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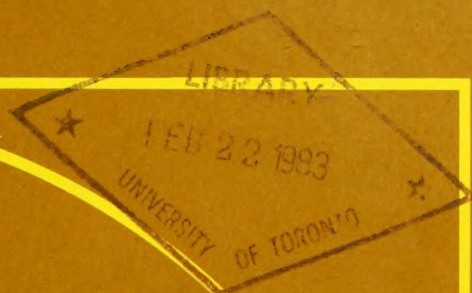






# Canadian statistical review

January 1983





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# Canadian statistical review

January 1983

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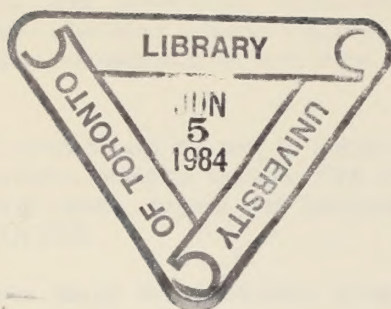
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## Canadian Statistical Review

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The identification numbers at the top of each column of data refer to the unadjusted and seasonally adjusted monthly or quarterly data in this column. Series maintained by Statistics Canada carry a "D" prefix (e.g. D 1375). The "B" prefix (e.g. B 1437) identifies series in CANSIM which are maintained by the Bank of Canada.

More details on which data is available can be found in the following:

*CANSIM Summary Reference Index*, Catalogue 12-202 — \$8.

This index is a summary of the data in CANSIM. It provides a key to the Series Directory and is the first step in locating and ordering series from the CANSIM Main Base.

*CANSIM Main Base Series Directory* — \$60.

This Directory is a detailed guide to the data on the CANSIM Main Base. It gives the title, start date, source of the data, and other descriptive material. The Directory is published in three volumes.

*CANSIM Mini Base Series Directory*, Catalogue 12-569 — \$15 Canada, \$18 Other Countries.

This Directory is a detailed guide to the data on the CANSIM Mini Base — a standard subset of data originating from the CANSIM Main Base which is available at various Secondary Distributors.

*CANSIM-Cross Classified Data Base Index* — \$7.

This index provides a summary of available data on the Cross Classified Data Base.

*CANSIM-Cross Classified Data Base Directory* — \$20.

This directory provides a detailed guide to the Cross Classified Data Base. It provides a description of the structure of each table.

The seasonal adjustment method applied to economic time series at Statistics Canada is a computerized ratio-to-moving average method. The standard computer program used is the Statistics Canada X-11-ARIMA seasonal adjustment method. Seasonal adjustment removes the effect of repetitive intra-year variations resulting from normal differences in weather, holidays with invariable dates, or other events which repeat with the same timing.

While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series in MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.

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## Subscriptions

The *Canadian Statistical Review* and other catalogued publications of Statistics Canada, may be ordered from Publications Distribution, Statistics Canada, Ottawa, K1A 0V7 and remittances made payable to the Receiver General for Canada.

A weekly supplement containing data published between release dates of this review is distributed free of charge to all subscribers.

Historical data for selected economic indicators, both adjusted and unadjusted for seasonal variation, are distributed to subscribers in an Annual Supplement.

Correspondence should be directed to the *Canadian Statistical Review* CANSIM Division, Statistics Canada, R.H. Coats Tower, Ottawa, Ontario, K1A 0T6.



## Canadian Statistical Review Selected Recent Articles

### 1981

January	Apparent Domestic Availability of Selected Manufactured Products
February	The Urban-Rural and Farm-Non Farm Dichotomies: Are They Obsolete?
March	Private Pension Plans and Socio-Economic Status
April	A Guide to Statistics on Foreign Ownership and Control in Canada
May	The Role of Non-Residents in the Canadian Money Market
July	The Life Insurance Industry in Canada, 1961 to 1979
October	Conceptual Frameworks and a Unified Approach to Environmental Statistics
November	An Update on the Economic Situation of the Elderly

### 1982

April	Gross Domestic Product
May	An Analysis of Hospital Expenditures in Canada
August	List of articles published in the Canadian Statistical Review since January 1973
September	Technical Note: Consumer Credit and Mortgage Flows in the Personal Sector (Persons and Unincorporated Business, Financial Flow Accounts)
October	Growth of Households and Families in Canada in the 1980's and 1990's
November	Financial Activity in Canada — Second Quarter 1982
December	Gross National Product—Third Quarter 1982 Sharpening a Public Policy Tool: The CPI

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

figures not available	r	revised figures
figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act
amount too small to be expressed		
nil or zero	MCD	months to cyclical dominance

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## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding

## Observations

### Seasonal Variations in the Canadian Economy Employment and Unemployment

Catalogue No. 16-501, in Canada \$10.00,  
elsewhere \$12.00

For the first time in many years, the impact and evolution of seasonal variations in the Canadian economy is analysed in a new series of studies being initiated by the Time Series Research and Analysis Division of Statistics Canada.

Because seasonality affects different economic activities in varying degrees, each study will focus on one economic sector.

The first issue deals with the role played by seasonal variations in employment and unemployment. The year-to-year changes in seasonal patterns and their relations to behavioral attitude and cyclical economic movements are described in detail. Using tables and graphs, data are presented from 1966 to 1980 for various age-sex categories and industries at Canada and provincial levels.

#### Contents:

- causes and significance of seasonality  
methodological concepts
- the impact and evolution of seasonality in  
unemployment, employment, industrial employment  
and in the Canadian labour force
- summary and conclusions

Economists and statisticians will find this study enlightening and business administrators, policy makers and union leaders will find it of practical value in understanding how seasonal variations affect Canada's labour force

The succeeding issue is to be concerned with seasonal variations in prices.

For further information, contact:

Time Series Research and Analysis Division  
Statistics Canada  
Ottawa, Ontario  
K1A 0T6  
Tel: (613)995-3126

### Origin and Destination of Goods of Merchandising Establishments

The province of origin and destination of goods of wholesale merchants for 1979 is now available for the first time. Data for 19 wholesale categories are published in *Origin and Destination of Goods of Merchandising Establishments, 1979* (Cat. No. 63-540, \$8.00 in Canada, \$9.60 elsewhere). The values and percentages shown in the publication refer to the physical location (province, territory or foreign countries) where the goods were held immediately prior to shipment to wholesale merchants (origin), and to the location (province, territory, foreign countries) where the goods were physically shipped (first destination)

In 1979, wholesale merchant establishments (excluding grain) acquired goods valued at \$73.1 billion and shipped goods valued at \$88.2 billion. At the Canada level, wholesale merchants acquired only 56.8% of their goods from their own province, while shipping 80.3% of goods within their own province

At the provincial level, an example of the data available is for Manitoba. Wholesale merchants in this province acquired more goods from other provinces (43.6%) than from its own provincial establishments (39.2%). Imported goods accounted for \$531.7 million with farm machinery and equipment representing \$146.7 million or 27.6% of the goods acquired. The main suppliers to Manitoba wholesale merchants were Ontario with \$644.9 million (mostly machinery and equipment (including farm and electrical), food, motor vehicles and accessories, wholesalers, N.E.S. and lumber and building materials), British Columbia at \$245.5 million (mostly food and building materials), and Alberta (primarily petroleum products)

For more detailed information, contact the Wholesale Trade Section, Merchandising and Services Division, Statistics Canada, K1A 9Z9



## Research and Development Expenditures in Canada

Research and Development expenditures are estimated to have grown to 1.2% of the GNP in 1982. While this is still a smaller proportion than most other industrialized countries, it marks the highest level for this country in the last decade. The stated target of the Government of Canada is a ratio of 1.5% by 1985.

Half of the Research and Development activity takes place in Ontario, due to the concentration of manufacturing and federal government establishments in that province. Quebec and the Western provinces have a little over 20% each of the national total; the Research and Development activities in the Atlantic provinces represent about 5%.

A number of other indicators show that Canada does not seem to be as active in science and technology as other industrialized countries. For example, only 7% of the patent applications filed in Canada are for inventions made by Canadians. And in 1980, the negative balance of trade in high technology commodities was over \$8 billion, 12% greater than in the previous year.

For further information, order the 1982 *Annual Review of Science Statistics* (13-212, \$6) from Publication Sales and Services, Statistics Canada, Ottawa, K1A 0V7, or contact Humphrey Stead (613) 995-3014, Science Statistics Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0T6.

### CANSIM MINI BASE RELEASED

The new CANSIM Mini Base will be available on January 31, 1983.

The Mini Base Series Directory which depicts the contents of this base will be released on January 21, 1983. For further information please contact Applications Consulting Services, CANSIM Division at (613) 995-0575 or 995-7406.

To order the 1983 Mini Base Series Directory (Catalogue 12-569E or 12-569F, \$15.00 in Canada, \$18.00 other countries), contact Publication Sales and Services, Statistics Canada Ottawa K1A 0V7 (613) 995-5078.



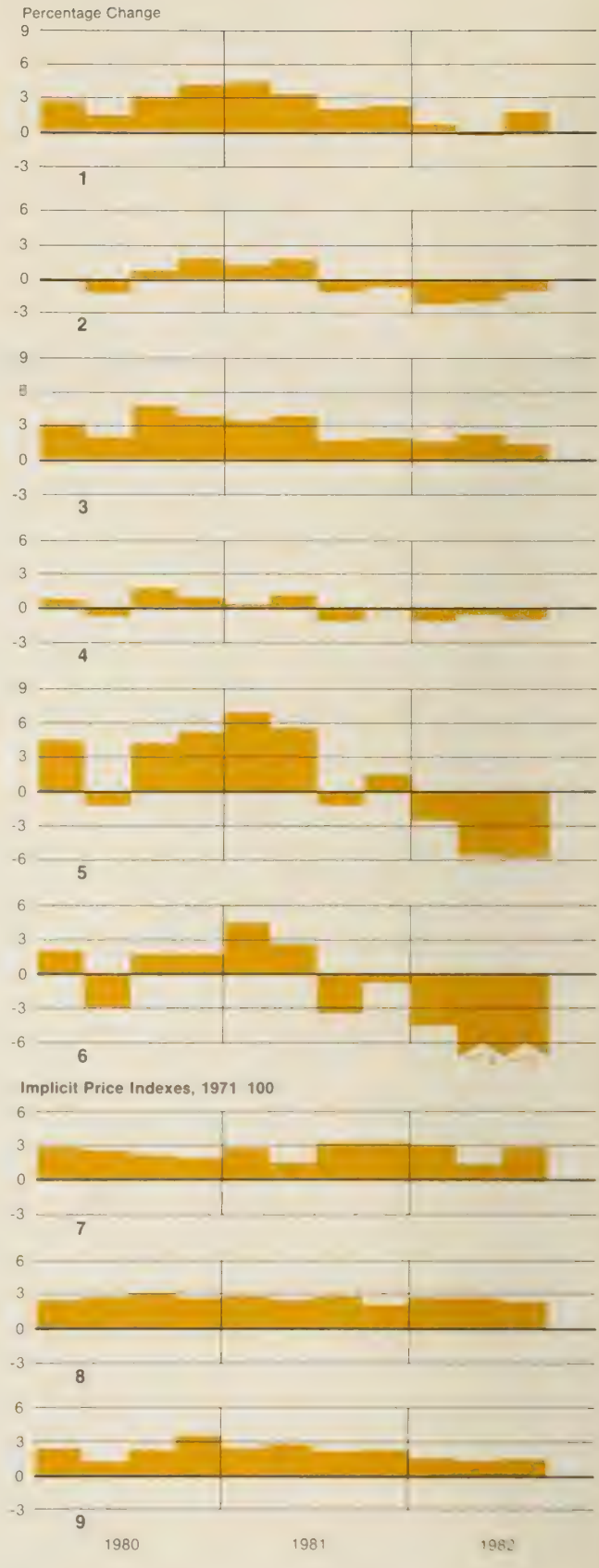
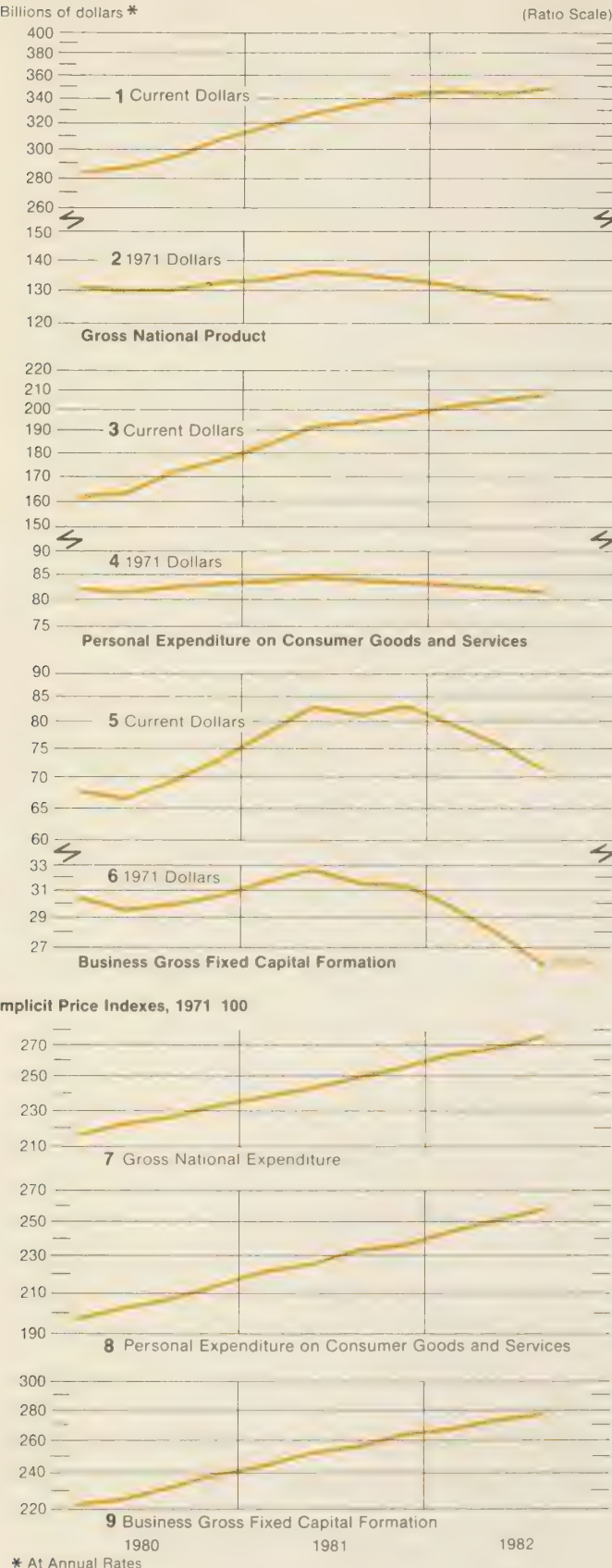


## Section 1 - Selected Economic Indicators Analytical Summary

1.7 Charts

8.11 Analytical Summary

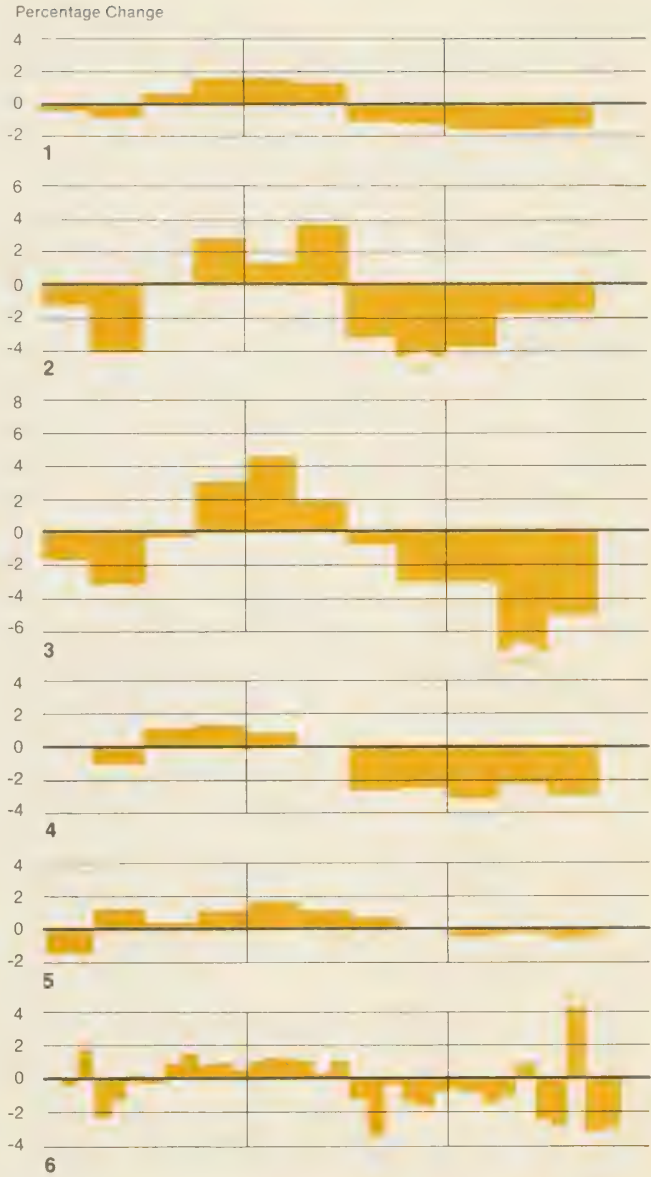
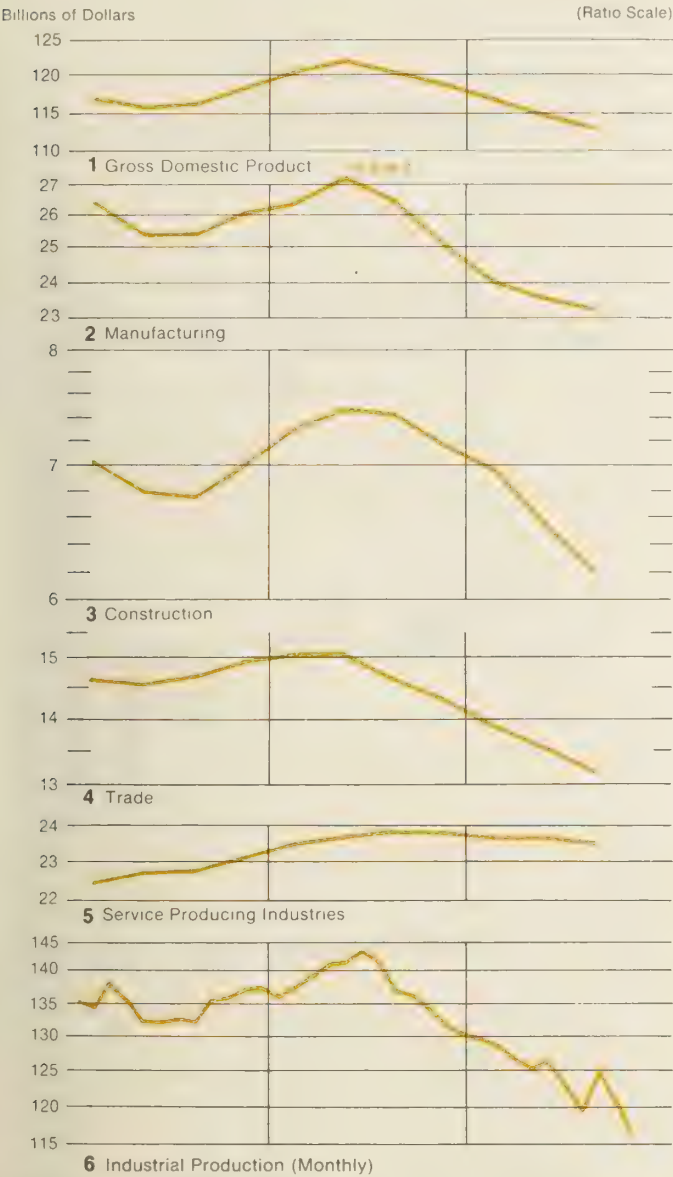
Selected Economic Indicators — Seasonally Adjusted



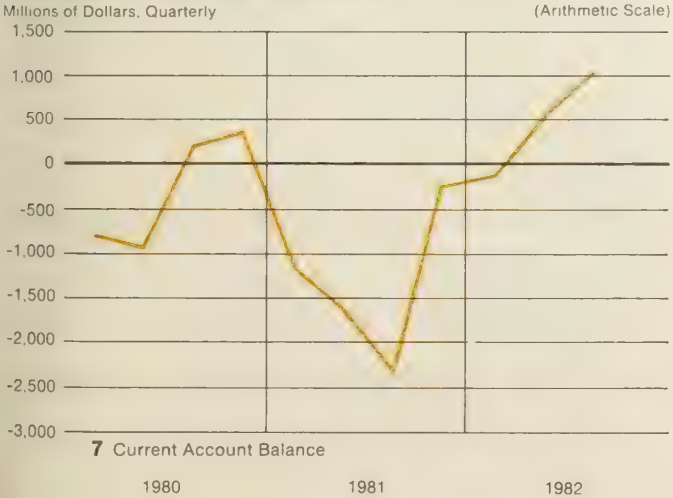


Selected Economic Indicators — Seasonally Adjusted

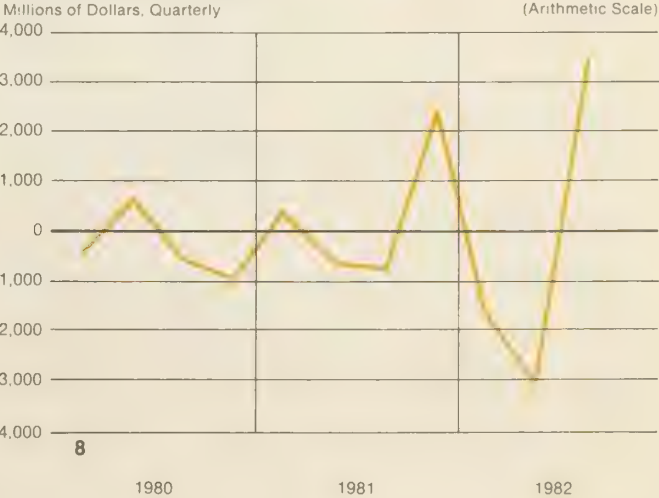
Gross Domestic Product by Industry, Quarterly, in 1971 Constant Prices



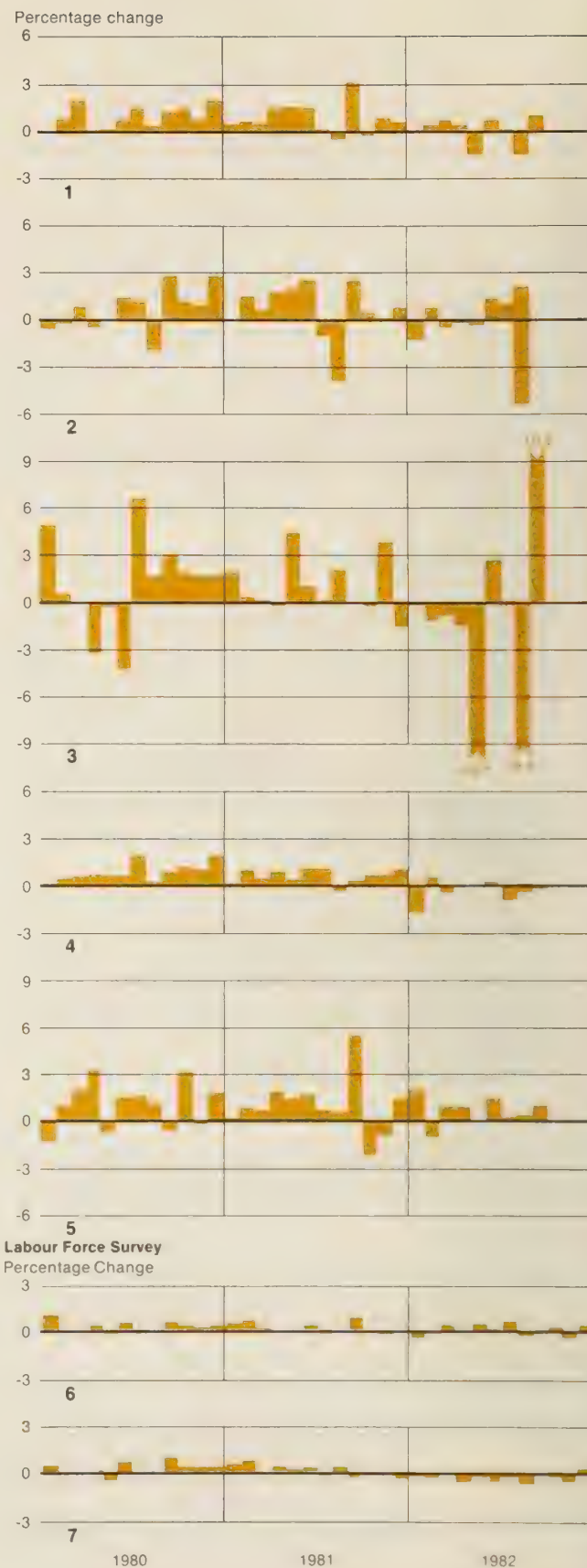
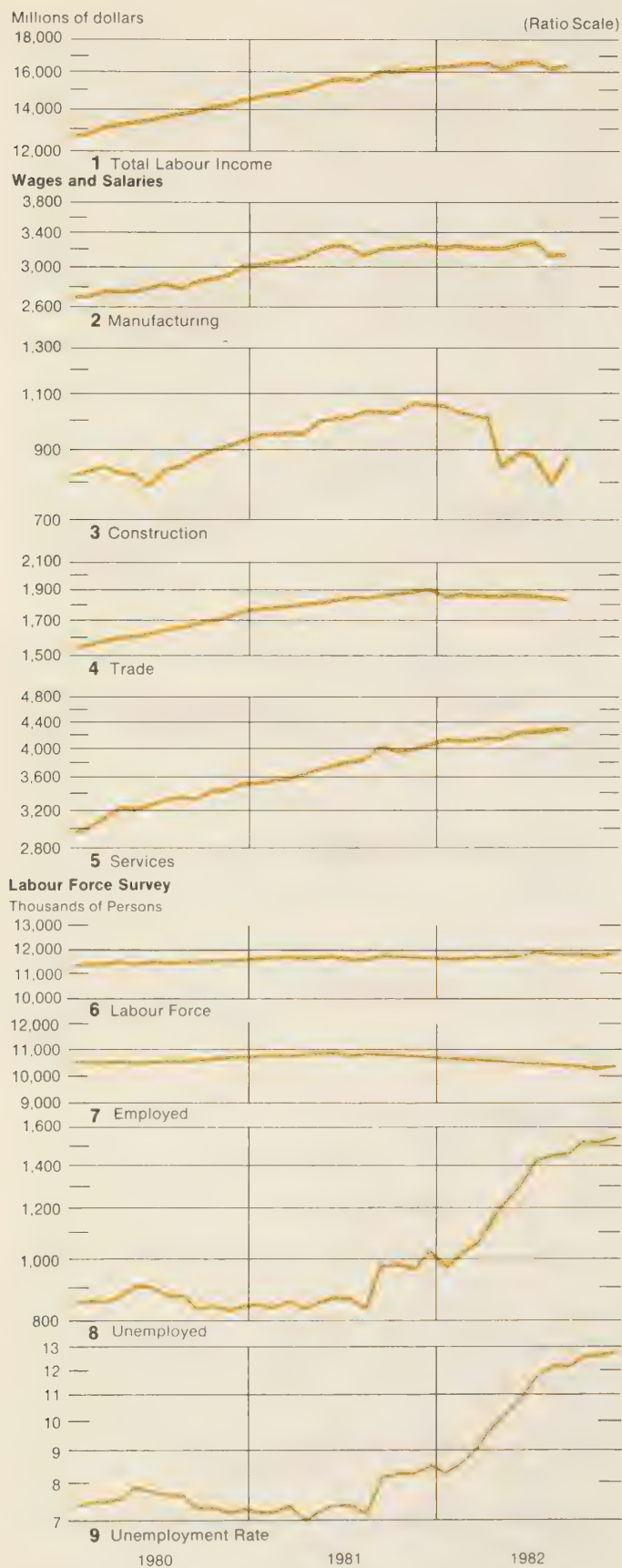
Canadian Balance of International Payments



Net Official Monetary Movements

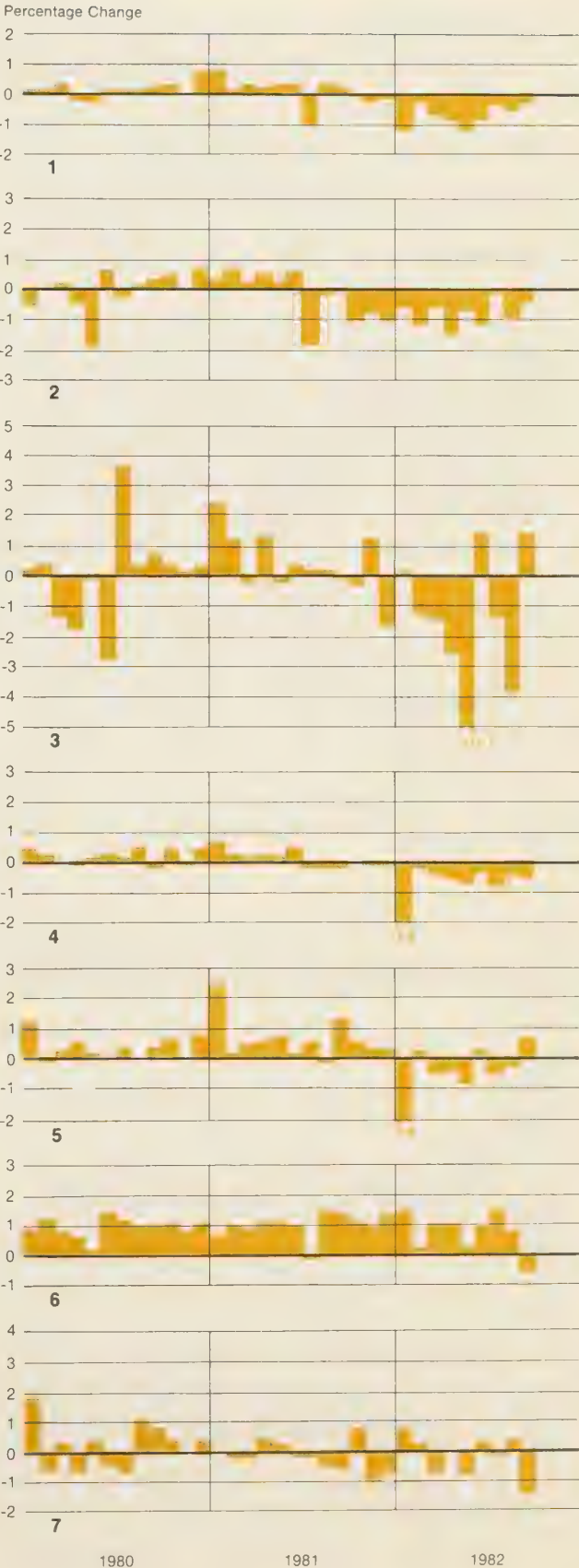
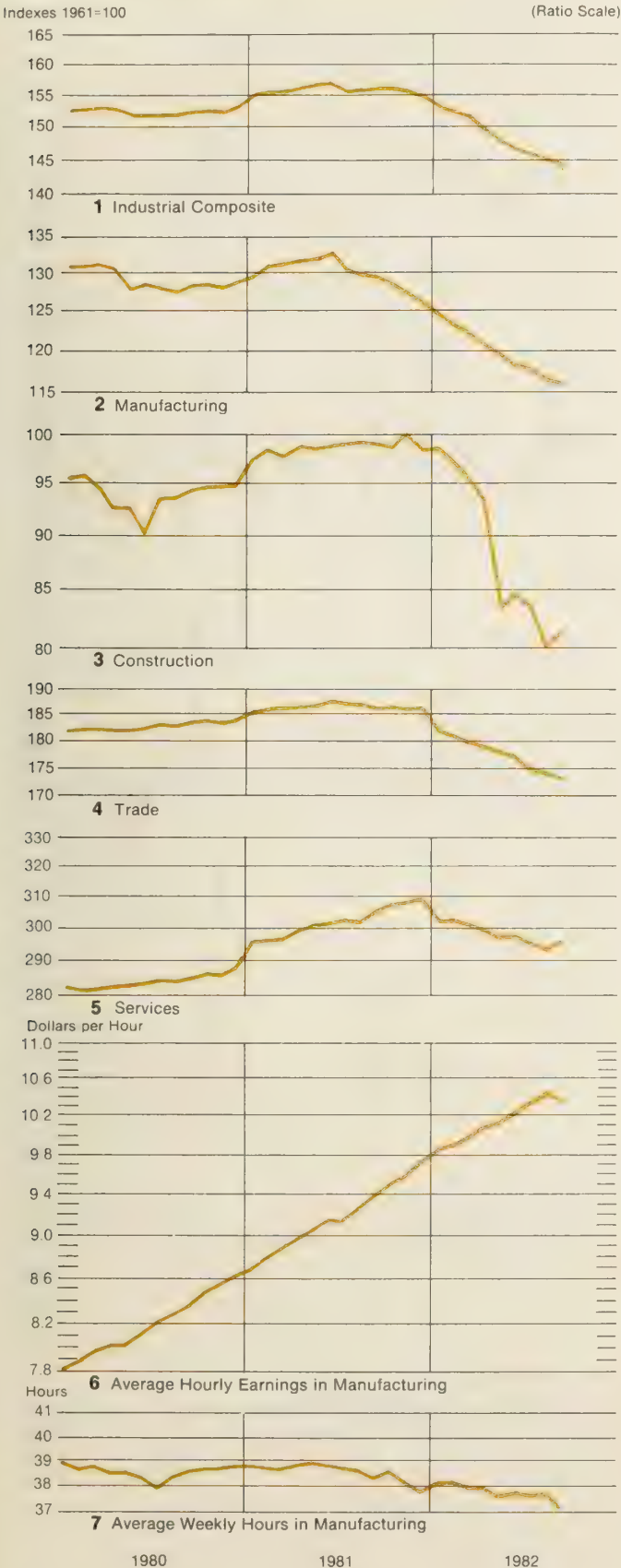


# Selected Economic Indicators — Seasonally Adjusted



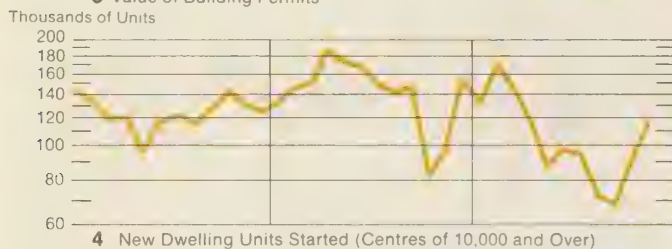
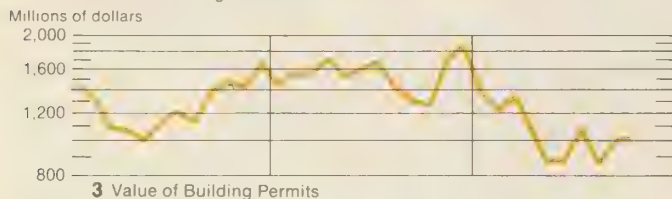
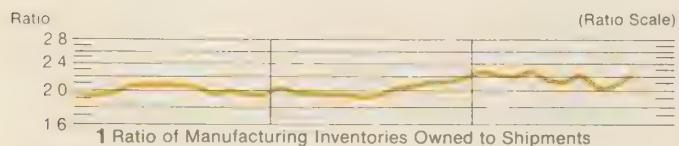
Selected Economic Indicators — Seasonally Adjusted

Employment Indexes, 1961=100

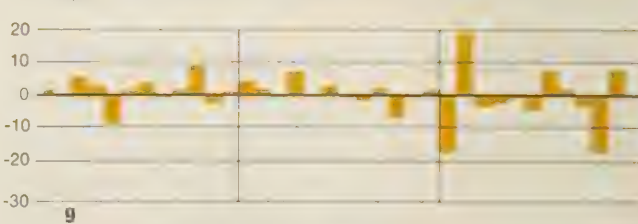
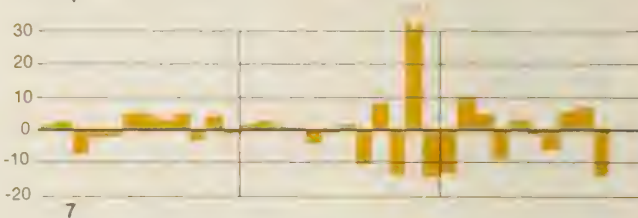
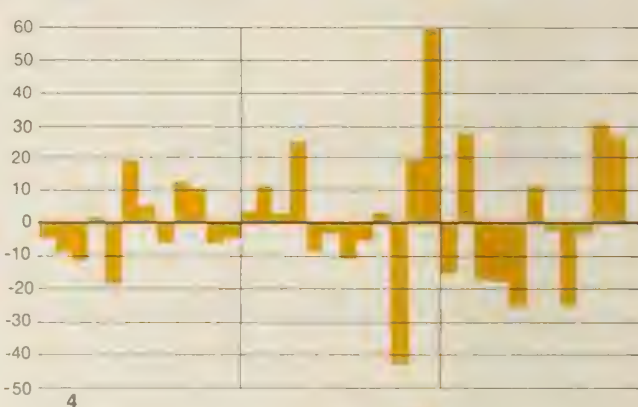
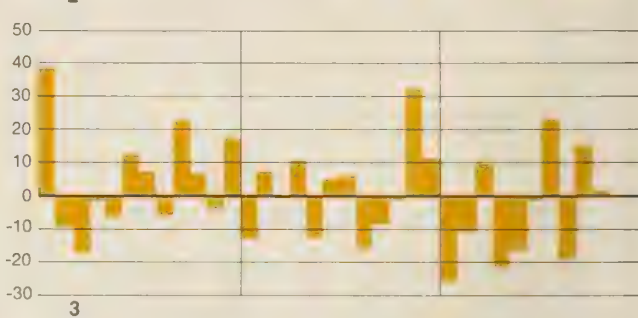
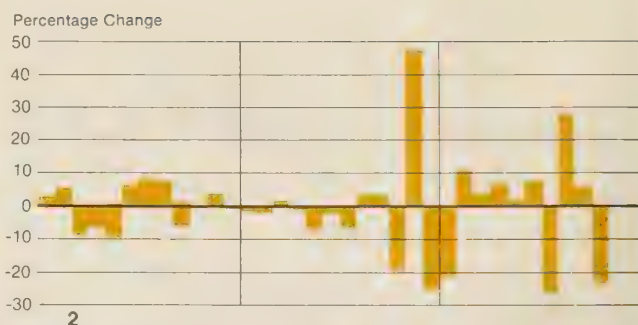
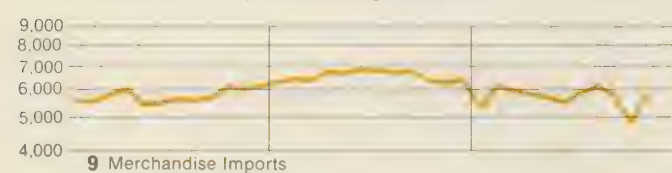
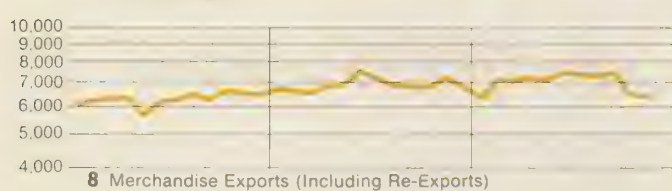
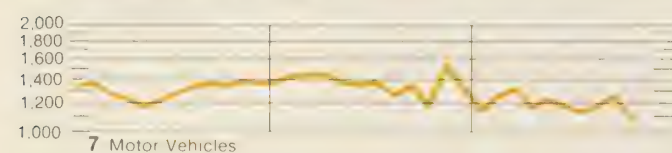
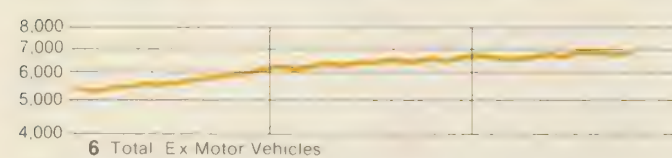




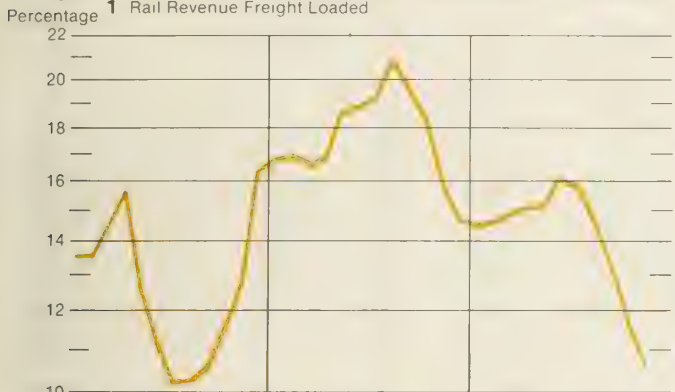
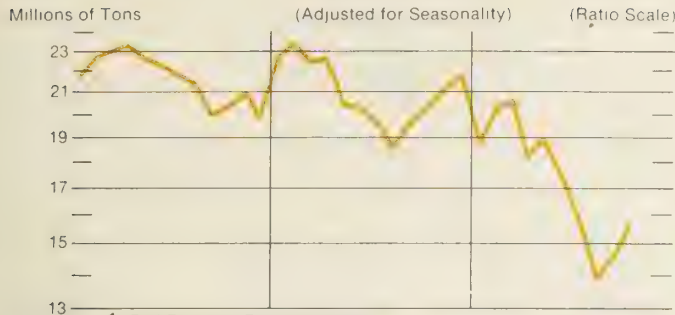
# Selected Economic Indicators — Seasonally Adjusted



## Value of Retail Trade

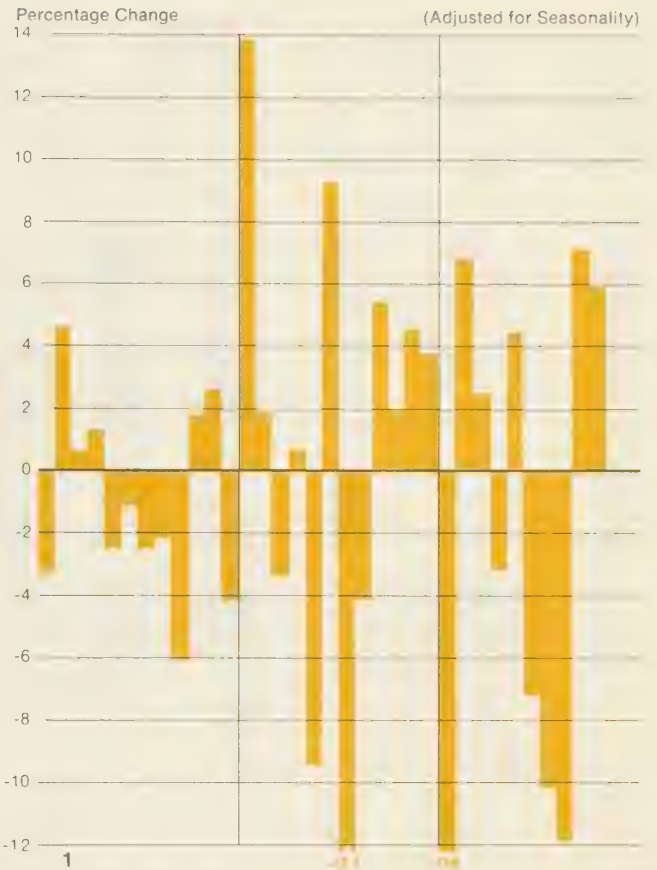
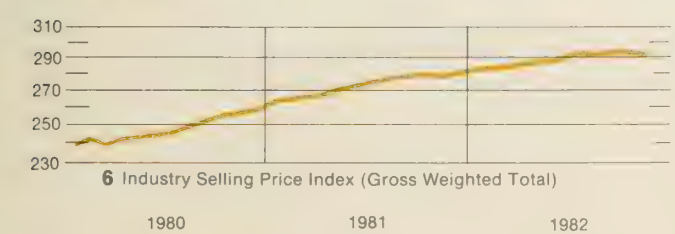
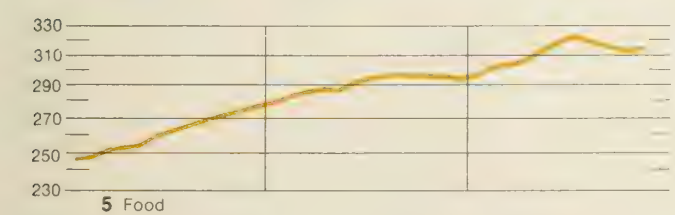
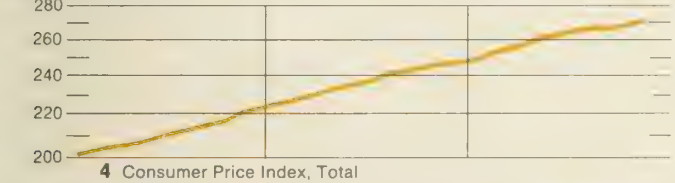


## Selected Economic Indicators

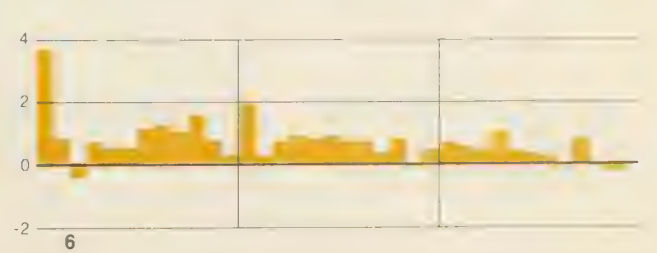
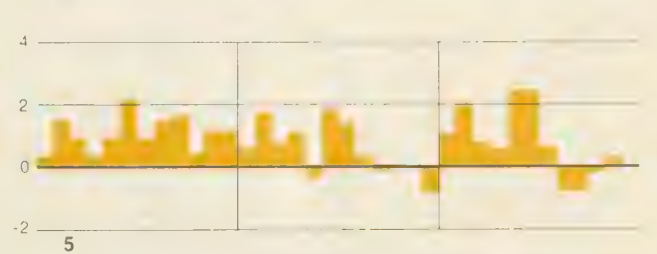
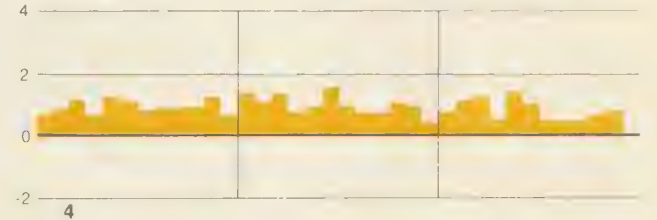


### Price Indexes

Indexes 1971=100 (Not Adjusted for Seasonality)



### Price Indexes (Not Adjusted for Seasonality)



Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Implicit price indexes											
	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Gross national expenditure	Personal expend- iture on consumer goods and services	Total gross fixed capital formation	Real domestic product indexes		
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars	1971 dollars			Total	Manu- facturing	
Section/ Table	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1	
	(		\$000,000		)		(	1971 = 100	)	(	\$000,000	)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	..	..	
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	..	..	
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	..	..	
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	..	..	
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	..	..	
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	..	..	
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	..	..	
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	..	..	
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	..	..	
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	..	..	
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	83,260.5	19,040.9	
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	88,143.1	20,516.3	
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	95,028.4	22,674.0	
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	99,347.2	23,497.2	
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	100,282.6	22,122.5	
1976	191,031	119,249	110,886	75,251	44,895	27,397	160.2	147.4	163.9	105,249.4	23,431.9	
1977	208,868	121,762	122,530	77,416	48,193	27,173	171.5	158.3	177.4	108,340.8	23,901.6	
1978	230,490	126,191	135,153	79,539	52,261	27,166	182.7	169.9	192.4	111,957.9	25,139.9	
1979	261,576	129,850	150,521	81,123	60,654	28,936	201.4	185.5	209.6	116,145.4	26,631.8	
1980	291,869	130,467	168,395	81,984	68,905	30,054	223.7	205.4	229.3	117,059.0	25,846.3	
1981	331,338	134,540	191,025	83,535	80,802	31,777	246.3	228.7	254.3	120,545.6	26,378.5	
Percentage change from previous quarter												
1980 2	1.4	-1.2	2.0	-0.6	-1.3	-3.0	2.7	2.7	1.8	-0.8r	-4.0r	
3	3.0	0.6	4.6	1.6	4.1	1.7	2.3	3.0	2.3	0.5r	0.1r	
4	4.0	1.9	3.6	0.9	5.2	1.7	2.0	2.6	3.4	1.6r	2.8r	
1981 1	4.2	1.2	3.3	0.3	6.9	4.4	2.9	2.9	2.5	1.6r	1.4r	
2	3.1	1.6	3.7	1.1	5.6	2.7	1.5	2.5	2.9	1.3r	3.6r	
3	2.0	-1.1	1.7	-1.1	-1.3	-3.5	3.1	2.9	2.3	-1.1r	-3.2r	
4	2.2	-1.3r	1.8	-0.2	1.5	-0.8	3.1	2.1	2.4	-1.3r	-5.7	
1982 1	0.7	-2.2	1.7	-1.0	-2.7	-4.4	3.0	2.8	1.7	-1.7r	-3.8r	
2	-0.4	-1.9	2.2	-0.5	-5.7	-7.2	1.5	2.8	1.6r	-1.7r	-1.7r	
3	1.9	-0.9	1.6	-0.9	-5.8	-7.3	2.9	2.6	1.7	-1.6	-1.7r	

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review; for example, Section 3, Table 1.1 is identified as S3/T1.1

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



## Selected economic indicators—analytical summary

Real domestic product indexes				Balance of international payments									Years, quarters and months
Construction	Trade	Community business and personal services	Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Manu- facturing	Con- struction	Trade	Services	
S3/T2 1	S3/T2 1	S3/T2 1	S3/T2 2	S3/T3.1	S3/T3 3	S3/T3 3	S3/T3 3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( \$000,000 )				( \$000,000 )									
				-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
				-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
				-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
				-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
				-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
				-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
				-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
				-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
				-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
				1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
5,846.4	9,805.9	16,081.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
6,021.0	10,774.1	16,848.2	107.6	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
6,201.9	11,751.1	17,606.2	119.0	108	75	-650	-467	66,501.1	15,527.8	5,611.4	8,523.7	14,741.7	1973
6,446.3	12,700.2	18,614.0	122.8	-1,460	2,351	-867	24	79,846.4	18,124.6	6,730.3	10,193.1	17,622.3	1974
6,779.6	12,992.6	19,481.8	115.5	-4,757	5,555	-1,203	-405	93,299.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
6,992.0	13,531.4	20,469.5	122.2	-3,842	8,076	-3,712	522	107,921.6	22,794.7	8,521.3	13,627.3	25,088.2	1976
6,856.2	13,710.4	21,096.3	125.3	-4,301	4,885	-2,005	-1,421	118,998.0	24,716.8	9,261.8	14,449.7	27,995.3	1977
6,706.0	14,206.5	21,888.1	129.9	-4,935	4,348	-2,712	-3,299	129,846.4	27,197.5	8,954.9	15,590.1	30,918.8	1978
6,887.8	14,686.2	22,459.9	137.8	-4,962	8,820	-2,169	1,908	145,212.3	30,870.3	9,578.8	17,519.8	34,366.4	1979
6,859.2	14,721.2	22,771.2	135.5	-1,096	177	-578	-1,280	163,785.1	33,921.2	10,307.8	19,768.7	39,382.1	1980
7,344.2	14,763.1	23,718.0	137.7	-5,346	15,630	-9,068	1,426	186,628.0	38,077.4	12,083.2	22,047.3	45,498.3	1981
Percentage change from previous quarter													
				(*)	(*)	(*)	(*)						
-3.1r	-1.0	1.3r	-3.1r	-910	1,227	556	342	2.2	0.3	-3.9	2.3	5.8	2 1980
-0.2r	1.2r	0.3r	0.2r	235	-465	-1,164	0	2.6	1.2	5.8	3.1	3.2	3
3.1r	1.4r	1.2r	2.5r	351	-718	-576	-1,077	4.0	4.1	6.6	3.5	3.7	4
4.6r	0.9r	1.7r	0.8r	-1,167	5,572	-3,457	714	3.0	4.3	4.2	2.9	2.4	1 1981
2.0r	0.0	1.0	3.0r	-1,612	3,204	-1,822	-3	4.1	5.1	3.5	2.6	4.4	2
-0.7r	-2.5r	0.6r	-2.6r	-2,322	1,158	-722	-619	2.4	-1.0	4.1	2.3	4.9	3
-2.9r	-2.4r	0.0r	-4.3r	-245	5,696	-3,067	952	2.7	1.3	2.6	1.7	2.7	4
-2.9r	-3.0r	-0.5r	-2.8r	-114	2,565	-3,101	0	1.4	-0.3	-0.9	-0.6	3.0	1 1982
-6.3r	-2.3r	-0.2r	-2.7r	542	-3,930	395	-3,023	0.3r	0.0	-11.9r	-0.1	1.7r	2
-5.0	-2.7	-0.6	-2.7	1,020	2,924	-1478	2,379	-0.3	-1.2	-7.7	-1.3	-1.6	3
Percentage change from previous month													
			0.9r					0.9	1.0	1.8	1.1	-0.1	N 1980
			0.4r					2.1	2.9	1.8	2.0	1.9	D
			-1.0r					0.6	0.0	2.0	0.2	0.3	J 1981
			1.3r					0.7	1.5	0.4	1.1	1.0	F
			1.2r					0.6	0.7	0.2	0.6	0.7	M
			1.0r					1.6	1.8	-0.1	1.0	2.0	M
			0.3r					1.7	2.0	4.5	0.5	1.5	M
			1.5r					1.6	2.6	1.2	1.3	1.8	J
			-1.3r					0.2	-1.0	0.2	1.3	0.8	J
			-3.4r					-0.4	-3.8	2.2	-0.3	0.7	A
			-0.4r					3.2	2.6	0.0	0.4	5.6	S
			-1.5r					-0.1	0.5	-0.2	0.7	-2.2	O
			-1.7r					0.9	0.2	3.9	0.7	0.9	N
			-0.7r					0.7	0.8	-1.5	1.1	1.5	D
			-0.6r					0.1	-1.3	-0.1	-1.7	2.1	J 1982
			-0.8r					0.5	0.9	1.1	0.6	-1.0	F
			-1.5r					0.7	-0.6	-0.7	-0.5	1.0	M
			-1.1r					0.4	-0.1	-1.5	-0.0r	1.0	A
			0.8r					-1.4	-0.4	-15.7	0.0	0.0	M
			-2.5r					0.8	1.4	2.6r	0.2r	1.4r	J
			-2.8r					0.3r	1.6r	-0.3	-1.0r	10.2r	J
			4.1r					-1.5r	-5.3r	-9.6r	-0.4r	0.3r	A
			-3.2					1.1	0.0	10.2	-0.2	0.9	S
			-3.1										O

## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes						Average hourly earnings in manu- facturing	Average weekly hours in manu- facturing	Ratio of manu- facturing inven- tories owned to ship- ments	New passen- ger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unem- ployed	Unem- ployment rate	Industrial com- posite	Manu- facturing	Con- struction	Trade	Services							
	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6	
Section/ Table	(	000's of	persons	)	(	1961 = 100				)	\$		units	\$000,000		
1961					100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741	
1962					102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008	
1963					104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512	
1964					108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562	
1965					114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218	
1966	7,493	7,242	251	3.4	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329	
1967	7,747	7,451	296	3.8	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858	
1968	7,951	7,593	358	4.5	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267	
1969	8,194	7,832	362	4.4	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739	
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999	
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948	
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954	
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543	
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437	
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846	
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762	
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.99	991,398	12,419.8	200,201	
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.86	988,890	13,134.7	178,678	
1979	11,207	10,369	838	7.5	150.7	131.4	96.8	179.1	271.3	7.44	38.8	1.86	1,003,008	14,143.8	151,717	
1980	11,522	10,655	867	7.5	152.4	129.0	93.6	182.4	283.7	8.19	38.5	2.00	932,060	15,452.1	125,013	
1981	11,830	10,933	898	7.6	155.6	129.8	98.7	185.9	301.8	9.17	38.5		904,195	18,735.5	142,441	

## Percentage change from previous quarter

	( % )															
1980 3	0.3	0.6	-2.7	-2.5	0.1	-0.4	2.2	0.6	0.6	3.2	-0.1	1.99	13.1	16.4	9.2	
4	0.9	1.2	-2.9	-3.9	0.7	0.9	1.1	0.3	1.0	3.0	1.2	1.92	1.4	22.6	9.5	
1981 1	1.2	1.2	1.1	0.0	1.4	1.3	3.2	1.1	3.1	2.7	0.0	1.94	-0.2	0.4	7.0	
2	0.5	0.5	-0.1	-0.9	0.7	1.1	1.1	0.6	1.3	3.2	0.3	1.94	-4.4	5.3	23.0	
3	0.3	0.2	5.3	5.1	-0.4	1.6	0.2	-0.1	1.2	2.4	-0.9	2.09	-6.2	-9.0	-17.7	
4	0.2	-0.7	11.4	11.0	-0.2	-2.2	0.0	-0.3	1.6	3.6	-0.8	2.17	0.5	9.7	22.7	
1982 1	-0.6	-0.9	2.1	2.8	-1.9	-2.6	-1.9	-2.7	-2.2	3.3	-0.1	2.20	-22.6	-17.9	32.1	
2	0.5	-1.1	18.7	18.5	-2.6	-3.2	-10.3	-1.7	-1.3	2.3	-0.8	2.15r	11.2	-28.7	-32.4	
3	0.8	-1.3	19.0	17.9	-2.1	-2.1	-6.3	-1.9	-0.8	2.3	-0.7	2.16	-5.3	5.2r	-21.6	
4	-0.1	-0.9	5.6	5.5											-12.7	

## Percentage change from previous month

1980 D	0.3	0.3	1.1	1.4	0.7	0.7	0.3	0.4	0.8	1.1	0.3	1.92	-0.1	17.3	-4.5	
1981 J	0.5	0.5	0.2	-1.3	0.8	0.3	2.4	0.7	2.4	0.7	0.0	2.01	-1.2	-12.5	3.9	
F	0.6	0.7	-0.5	0.0	0.1	0.7	1.2	0.3	0.1	1.0	-0.2	1.96	-1.6	7.5	11.4	
M	0.1	-0.1	3.0	2.8	0.3	0.2	-0.8	0.1	0.4	0.9	-0.2	1.94	2.3	-0.3	2.7	
A	0.0	0.3	-4.3	-5.4	0.2	0.5	1.3	0.2	0.5	1.1	0.5	1.92	-0.2	10.3	25.2	
M	0.3	0.1	2.8	2.9	0.3	0.2	-0.3	0.1	0.6	1.1	0.3	1.94	-7.0	-12.3	-8.4	
J	0.3	0.2	2.1	2.8	0.3	0.6	0.3	0.5	0.2	1.0	-0.2	1.94	-1.6	5.6	-3.4	
J	-0.2	-0.2	-0.1	0.0	-1.0	-1.9	0.1	-0.2	0.5	-0.1	-0.2	1.93	-6.5	5.7	-10.7	
A	0.0	0.3	-3.6	-4.0	0.3	-0.2	0.1	-0.2	-0.2	1.5	-0.5	2.04	3.9	-16.2	-5.3	
S	0.8	-0.4	17.0	15.5	0.2	-0.1	-0.1	-0.2	1.3	1.4	-0.7	2.09	3.9	-8.3	2.8	
O	-0.1	-0.2	0.7	1.2	-0.1	-1.1	-0.3	0.0	0.5	1.1	0.8	2.12	-19.1	1.6	-43.4	
N	-0.2	-0.2	-0.6	0.0	-0.3	-0.8	1.3	-0.1	0.3	0.9	-1.0	2.13	-48.1	32.2	19.5	
D	0.0	-0.4	4.4	3.6	-0.2	-1.1	-1.7	0.1	0.4	1.3	-0.7	2.17	-25.0	10.9	59.2	
1982 J	-0.5	-0.2	-4.1	-3.4	-1.2	-0.6	0.1	-2.4	-2.4	1.5	0.8	2.24	-21.0	26.3	-14.7	
F	-0.1	-0.3	2.7	3.6	-0.3	-1.2	-1.3	-0.2	0.2	0.3	0.3	2.20	11.0	-10.4	27.8	
M	0.4	0.0	5.8	4.7	-0.7	-0.6	-1.5	-0.4	-0.5	1.0	-0.7	2.20	-4.0	9.8	-17.0	
A	0.0	-0.6	6.2	6.7	-0.9	-1.5	-2.6	-0.6	-0.4	1.0	0.0	2.27	6.3	-21.7	-17.7	
M	0.4	-0.2	6.3	6.2	-1.2	-0.7	-10.5	-0.7	-0.9	0.3	-0.7	2.18	2.1	-16.3	-25.0	
J	0.2	-0.5	7.4	6.9	-0.9	-1.2	1.4	-0.4	0.2	0.9	0.3	2.15	7.7	-0.7	11.5	
J	0.7	-0.2	9.1	8.3	-0.4	0.1r	-1.4r	-0.9r	-0.6r	1.4r	-0.2	2.21	-26.1	23.3	-2.0	
A	-0.3	-0.7	3.0	3.4	-0.6	-1.0r	-3.9r	-0.5r	-0.3	0.7r	0.3r	2.04	28.1	-19.0	-25.2	
S	-0.1	-0.1	0.1	0.0	-0.3	-0.5	1.4	-0.6	0.7	-0.7	-1.5	2.14r	6.0	15.2r	-2.8	
O	0.3	-0.2	4.3	4.1								2.23	-23.2	1.3	30.4	
N	-0.4	-0.5	-0.2	0.0											27.8	
D	0.3	0.2	1.1	0.8												

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

							Not seasonally adjusted				Years, quarters and months
Value of retail trade			Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Consumer price index		Gross weighted industrial selling price index	
Total	Total ex motor vehicles	Motor vehicles dealers						Total	Food		
S10/T1	S10/T1	S10/T1	S11 T1	S11 T2	S12/T1	S13/T8	S13/T8	S5/T2	S5/T2	S5/T1	Section/ Table
(	\$000,000		)	'000 tons		%	%	(	1971 = 100		)
16,073		2,599	5,902.6	5,768.6	130,448	2.83	5.05	75.0	76.1	82.4	1961
17,137		2,957	6,347.7	6,257.8	135,028	4.01	5.11	75.8	77.5	83.3	1962
18,207		3,312	6,980.1	6,558.1	147,761	3.57	5.09	77.2	80.0	84.4	1963
19,493		3,612	8,303.2	7,487.8	174,069	3.74	5.18	78.6	81.3	85.1	1964
21,155		4,175	8,766.8	8,633.2	179,867	3.97	5.21	80.5	83.4	86.2	1965
22,686	18,349	4,338	10,343.4	10,072.0	188,672	5.00	5.69	83.5	88.7	88.7	1966
24,155	19,722	4,433	11,419.9	10,872.6	185,927	4.59	5.94	86.5	89.9	90.4	1967
25,711	20,997	4,714	13,679.0	12,360.2	192,458	6.24	6.75	90.0	92.8	92.3	1968
27,401	22,605	4,796	14,871.1	14,130.4	183,270	7.14	7.58	94.1	96.7	95.8	1969
28,034	23,837	4,197	16,820.1	13,951.9	207,211	6.12	7.91	97.2	98.9	98.1	1970
30,648	25,722	4,925	17,820.1	15,618.1	213,120	3.62	6.95	100.0	100.0	100.0	1971
33,930	28,267	5,663	20,149.8	18,669.3	213,851	3.55	7.23	104.8	107.6	104.4	1972
38,335	30,913	7,422	25,420.6	23,325.4	240,575	5.39	7.56	112.7	123.3	116.1	1973
44,751	36,448	8,303	32,442.5	31,722.1	244,748	7.78	8.90	125.0	143.4	138.1	1974
51,399	41,216	10,184	33,328.3	34,715.7	228,704	8.37	9.04	138.5	161.9	153.7	1975
57,167	46,109	11,058	38,475.3	37,494.0	241,262	8.89	9.18	148.9	166.2	161.6	1976
61,651	49,902	11,750	44,554.3	42,362.7	251,112	7.35	8.70	160.8	180.1	174.3	1977
68,779	55,319	13,480	53,182.8	50,107.7	242,065	8.58	9.27	175.2	208.0	190.4	1978
77,025	61,395	15,421	65,641.3	62,870.7	262,454	11.57	10.21	191.2	235.4	217.9	1979
84,027	68,143	15,698	76,158.6	69,273.8	260,325	12.70	12.48	210.6	260.6	247.2	1980
94,293	77,746	16,547	83,678.0	79,129.4	253,508	17.78	15.22	236.9	290.4	272.4	1981

## Percentage change from previous quarter

						(*)	(*)					
0.4	2.6	-7.2	-1.8	-0.1	1.1	11.15	11.29	2.8	2.8	1.1	2	1980
5.6	4.7	9.6	5.4	0.3	-7.4	10.63	12.98	2.8	4.2	2.8	3	
3.5	3.7	2.7	4.3	7.3	-2.9	16.31	12.67	2.8	3.1	3.3	4	
5.0	5.3	3.9	1.0	4.6	11.7	16.64	13.48	3.2	3.0	2.6	1	1981
1.4	-2.6	-1.6	6.1	7.5	-4.6	18.83	15.03	3.1	2.3	2.2	2	
0.4	1.7	5.2	-2.5	-0.3	-11.0	19.70	17.66	3.0	2.5	2.1	3	
1.3	1.2	2.2	-0.1	-7.2	8.6	14.81	15.27	2.5	-0.5	1.3	4	
-0.2	1.6	-9.2	-2.1	-8.1r	-5.2	14.83	15.06	2.5	1.9	1.4	1	1982
1.0	1.6	-2.3	5.3	-2.5r	1.0	16.06	16.03	3.1	4.1	1.9	2	
1.4r	1.8r	-0.7	3.0r	4.5	-18.5	13.15	13.48	2.2	1.9	0.8r	3	

## Percentage change from previous month

0.4	0.8	-1.1	-1.1	1.2	-4.2	16.31	12.67	0.6	1.1	0.2	D	1980
4.6	5.4	1.0	3.9	4.0	13.9	16.77	12.96	1.3	0.5	1.9	J	1981
-1.3	-2.3	3.0	-2.3	-1.7	1.9	16.87	13.38	1.0	1.7	0.2	F	
1.4	1.7	0.3	-1.2	-1.1	-3.4	16.64	13.48	1.3	0.7	0.7	M	
1.1	1.3	0.2	5.1	7.3	0.6	16.92	15.07	0.7	1.0	0.9	A	
-0.8	-0.1	-4.1	0.2	-0.6	-9.5	18.61	14.96	0.9	-0.4	0.8	M	
1.0	1.3	-0.6	7.7	2.6	9.3	18.83	15.03	1.5	1.8	0.9	J	
0.3	0.2	0.9	-5.5	-1.0	-12.3	19.27	17.07	0.9	1.3	0.7	J	
-0.6	1.4	-10.1	-2.5	-2.2	-4.1	20.85	16.77	0.7	0.3	0.7	A	
0.7	-0.7	8.2	-0.4	2.0	5.4	19.70	17.66	0.7	-0.2	0.3	S	
-0.9	1.3	-11.6	-0.5	-7.5	2.0	18.19	16.66	1.0	-0.1	0.9	O	
3.5	-1.4	30.5	4.4	-0.9	4.5	15.87	14.32	0.9	-0.1	-0.1	N	
-0.8	2.5	-15.1	-3.6	1.2	3.8	14.81	15.27	0.4	-0.8	0.4	□	
-1.4	1.0	-13.9	-8.3	-17.8	-13.6	14.47	15.94	0.7	1.0	0.7	J	1982
1.0	-0.5	10.0	12.6	18.5	6.8	14.55	15.01	1.2	2.0	0.6	F	
0.2	-0.7	4.5	-1.2	-3.6	2.5	14.83	15.06	1.3	0.8	0.5	M	
-0.4	1.3	-9.4	1.8	-2.9	-3.2	15.07	14.75	0.5	0.6	1.0	A	
3.2	3.2	3.4	-2.1	-1.2	4.4	15.08	14.72	1.4	2.2	0.4	M	
-3.1	-3.4	-2.1	5.5	-4.5	-7.2	16.06	16.03	1.0	2.2	0.3	J	
2.1	3.6	-6.0	-0.2r	7.9	-10.2	15.82	15.62	0.5	0.6	0.2	J	
0.3	-0.5	5.3	-0.5r	2.1	-11.9	14.42	13.96	0.5	-0.8	-0.1	A	
0.7r	-0.4r	7.1	2.1r	-3.1	7.1	13.15	13.48	0.5	-0.8	0.8	S	
-1.7	0.6	-14.6	-13.5r	-17.6r	5.9	11.54	12.63	0.6	-0.2	-0.1	O	
			-0.5	7.7		10.72	12.18	0.7	0.3	-0.3	□	





## Section 2 - Population Statistics

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Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1981 June	24,341.7	567.7	122.5	847.4	696.4	6,438.2	8,624.7	1,026.2	968.3	2,237.3	2,744.2	23.2	45.7
1982 June	24,603.2	570.9	122.8	852.8	700.9	6,470.3	8,699.5	1,035.9	981.4	2,315.1	2,783.3	23.8	46.6
1980 Jan.	23,931.5	564.5	122.6	844.3	695.1	6,365.8	8,544.9	1,023.7	957.5	2,109.0	2,636.4	22.7	44.9
Apr.	24,003.5	564.5	122.7	844.6	695.4	6,380.3	8,560.4	1,024.5	959.6	2,130.1	2,654.2	22.4	44.8
July	24,065.8	565.7	123.0	845.6	696.5	6,397.3	8,579.0	1,025.6	961.8	2,151.4	2,672.4	22.4	45.1
Oct.	24,162.2	566.7	122.5	847.2	696.9	6,406.5	8,588.6	1,024.9	964.1	2,182.8	2,694.0	22.7	45.4
1981 Jan.	24,229.6	567.0	122.5	847.2	696.4	6,415.2	8,600.8	1,023.0	965.1	2,206.3	2,718.4	22.7	45.2
Apr.	24,295.8	567.0	122.4	847.3	695.8	6,429.5	8,613.5	1,024.2	966.3	2,227.4	2,734.0	23.0	45.6
July	24,365.0	568.5	122.6	848.3	696.7	6,441.2	8,631.0	1,027.0	969.7	2,242.6	2,748.5	23.2	45.7
Oct.	24,433.1	570.3	122.8	850.1	697.9	6,450.8	8,650.2	1,028.1	972.7	2,262.1	2,758.5	23.4	46.2
1982 Jan.	24,498.9	570.5	123.0	850.0	698.6	6,455.7	8,664.7	1,029.9	977.4	2,287.4	2,771.3	23.8	46.5
Apr.	24,560.6	569.7	122.8	851.9	699.6	6,466.1	8,683.6	1,033.3	979.8	2,306.0	2,777.2	23.8	46.7
July	24,625.0	571.7	122.9	853.7	701.8	6,472.7	8,706.5	1,036.8	982.5	2,320.1	2,785.9	23.7	46.7
Oct.	24,686.4	574.4	123.3	856.0	704.1	6,477.2	8,730.8	1,039.0	986.0	2,332.1	2,792.4	23.8	47.3

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1980	143,117	18,924	1,900	1,643	1,866	1,093	1,740	4,228	9,774	71,602	1,555	9,926	7,254	11,612
1981	128,421	21,872	2,079	2,185	1,788	952	2,036	3,259	11,920	48,483	1,315	10,471	8,504	13,557
1979 4	37,230	3,736	486	327	327	334	417	1,233	2,300	20,536	306	2,473	1,725	3,030
1980 1	34,267	3,998	411	291	343	247	315	955	2,447	18,919	377	1,905	1,406	2,653
2	40,055	5,284	468	396	574	274	436	780	2,419	21,264	469	2,503	1,946	3,242
3	37,270	5,507	565	562	586	301	441	1,185	2,125	17,136	410	3,144	2,137	3,171
4	31,525	4,135	456	394	363	271	548	1,308	2,783	14,283	299	2,374	1,765	2,546
1981 1	26,519	4,426	409	377	276	183	544	843	2,241	10,557	307	2,285	1,346	2,725
2	30,005	5,716	532	501	490	209	421	911	2,283	11,401	303	2,424	1,390	3,424
3	36,735	6,586	680	617	608	249	543	758	2,890	14,386	408	2,940	2,409	3,661
4	35,162	5,144	458	690	414	311	528	747	4,506	12,139	297	2,822	3,359	3,747
1982 1	29,380	4,600	443	744	429	235	407	678	3,362	10,276	233	2,185	2,280	3,508
2	32,775	5,359	580	1,167	753	221	391	459	3,913	11,358	294	2,223	2,051	4,004
3	31,994	4,448	860	1,442	440	180	404	679	4,060	10,699	234	2,520	2,234	3,794

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.



Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1980	143,117	541	190	1,616	1,207	22,541	62,264	7,684	3,604	18,841	24,440	189
1981	128,421	480	120	1,401	992	21,064	55,032	5,383	2,391	19,289	22,067	202
1979 4	37,230	174	102	490	473	6,638	16,844	1,883	1,073	4,333	5,128	92
1980 1	34,267	111	47	364	436	6,593	15,439	1,769	869	3,500	5,100	39
2	40,055	186	57	623	303	5,870	17,492	2,251	970	5,300	6,941	62
3	37,270	143	42	378	270	5,021	15,743	2,085	1,019	5,746	6,769	54
4	31,525	101	44	251	198	5,057	13,590	1,579	746	4,295	5,630	34
1981 1	26,519	123	19	262	183	4,101	11,176	1,326	574	3,963	4,727	65
2	30,005	108	38	312	260	4,283	13,306	1,271	574	4,310	5,500	43
3	36,735	147	37	444	304	5,638	15,971	1,487	629	5,705	6,314	59
4	35,162	102	26	383	245	7,042	14,579	1,299	614	5,311	5,526	35
1982 1	29,380	91	45	335	189	5,379	12,358	1,115	499	4,458	4,866	45
2	32,773	83	36	336	182	5,334	14,772	1,249	565	5,028	5,133	55
3	31,994	96	43	306	211	5,786	13,885	1,360	638	4,794	4,822	53

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Total immigration	Destined to the labour force										Not destined to the labour force				
		Managerial <sup>2</sup>	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>3</sup>	Manufacturing <sup>4</sup>	Labourers	Sub-total <sup>5</sup>	Spouses <sup>6</sup>	Children	Students (18 years and over) <sup>7</sup>	Sub-total <sup>8</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1980	143,117	3,331	11,642	7,207	2,476	4,767	1,195	2,462	343	17,712	888	63,745	19,326	24,808	22,429	79,372
1981	128,421	3,844	13,467	6,976	2,122	4,307	682	2,904	217	11,942	667	57,211	18,915	16,793	21,853	71,210
1979 4	37,230	746	2,714	1,707	565	1,293	347	519	62	4,783	233	16,436	5,018	9,201	3,535	20,794
1980 1	34,267	673	2,455	1,588	564	1,159	291	481	52	4,665	239	15,616	4,297	7,258	4,379	18,651
2	40,055	897	3,113	2,086	708	1,252	363	586	78	5,337	243	18,001	5,163	7,145	6,218	22,054
3	37,270	997	3,279	2,022	631	1,179	310	671	112	4,193	223	16,323	5,238	5,869	6,511	20,947
4	31,525	764	2,795	1,511	573	1,177	231	724	101	3,517	183	13,805	4,628	4,536	5,321	17,720
1981 1	26,519	831	2,718	1,441	419	994	177	523	61	2,672	147	11,870	3,913	3,684	4,550	14,649
2	30,005	880	2,959	1,812	559	1,048	148	787	66	2,888	156	13,234	4,509	4,205	4,805	16,771
3	36,735	1,165	3,944	1,983	592	1,080	142	874	43	3,024	186	15,837	5,488	4,852	6,753	20,898
4	35,162	968	3,846	1,740	552	1,185	215	720	47	3,358	178	16,270	5,005	4,052	5,745	18,892
1982 1	29,380	956	3,538	1,597	453	1,092	208	571	33	2,875	171	14,409	4,183	3,354	4,896	14,971
2	32,773	1,086	4,085	1,662	560	1,166	164	646	52	2,976	172	15,083	4,834	3,561	5,819	17,690
3	31,994	1,141	4,142	1,563	588	987	190	492	38	2,705	157	14,406	4,652	3,459	6,706	17,588

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506

<sup>2</sup>Beginning with 1978, this is subdivided into entrepreneurs and managers-administrators. For breakdown refer to CANSIM main base. <sup>3</sup>Includes logging, fishing, trapping and hunting

<sup>4</sup>Includes mechanical and construction. <sup>5</sup>Includes a small number in non-specified occupations. <sup>6</sup>Beginning with 1978 includes fiancés and fiancées. <sup>7</sup>Does not include students entering Canada on students' visas. <sup>8</sup>Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force

Beginning with 1978, fiancés and fiancées are included with spouses.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1980	370,709	10,332	1,958	12,369	10,636	97,421	123,316	15,989	17,057	39,749	40,104	476	1,302
1981	370,150	11,310	1,970	12,000	10,910	95,790	123,240	16,920	16,920	39,810	39,700	520	1,060
1979 4	88,337	2,155	459	2,967	2,758	23,610	29,632	3,910	4,043	8,966	9,413	113	311
1980 1	90,200	2,663	501	3,120	2,550	23,805	29,659	3,868	4,232	9,592	9,734	125	351
2	94,350	2,561	498	3,180	2,750	25,385	31,156	4,099	4,344	9,938	9,991	115	333
3	96,052	2,639	497	3,179	2,753	25,130	32,156	4,145	4,378	10,221	10,495	133	326
4	90,107	2,469	462	2,890	2,583	23,101	30,345	3,877	4,103	9,998	9,884	103	292
1981 1	91,910	2,850	520	3,000	2,770	24,240	32,030	4,180	3,790	8,310	9,850	110	260
2	91,750	3,180	490	3,180	2,890	23,890	30,120	4,260	4,420	10,140	8,810	140	230
3	91,590	2,690	480	3,090	2,620	23,750	30,060	4,260	4,230	9,950	10,020	140	300
4	94,900	2,590	480	2,730	2,630	23,910	31,030	4,220	4,480	11,410	11,020	130	270
1982 1	94,010	2,510	520	3,080	2,730	24,200	32,440	4,590	3,780	8,970	10,790	140	260
2	92,460	3,080	540	3,090	2,910	22,770	29,610	4,260	4,510	10,580	10,660	140	310
3	92,270	2,550	460	2,960	2,560	23,180	31,440	4,260	4,050	10,240	10,120	150	300

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1980	171,473	3,345	1,035	7,004	5,297	43,512	62,746	8,436	7,651	12,710	19,371	128	238
1981	170,910	3,070	970	6,440	5,320	43,440	63,390	8,870	7,160	12,260	19,680	140	170
1979 4	43,677	814	285	1,788	1,302	11,134	16,166	2,130	1,919	3,065	5,002	24	48
1980 1	44,839	895	274	1,842	1,418	11,576	16,663	2,100	1,897	3,187	4,896	35	56
2	41,512	828	252	1,704	1,253	10,600	14,950	2,138	1,960	3,042	4,699	33	53
3	41,154	781	232	1,719	1,264	10,285	14,950	2,033	1,908	3,170	4,704	35	73
4	43,968	841	277	1,739	1,362	11,051	16,183	2,165	1,886	3,311	5,072	25	56
1981 1	44,610	910	290	1,660	1,450	10,870	17,520	2,230	1,860	2,760	5,010	20	30
2	40,840	640	200	1,630	1,240	11,910	14,440	2,070	1,730	2,900	3,990	40	50
3	39,190	760	250	1,440	1,190	9,200	13,350	2,300	1,880	3,290	5,440	40	50
4	46,270	760	230	1,710	1,440	11,460	18,080	2,270	1,690	3,310	5,240	40	40
1982 1	44,100	960	260	1,600	1,370	10,800	17,130	2,290	1,620	2,680	5,300	30	60
2	40,940	650	250	1,500	1,270	11,850	14,080	1,790	2,200	2,960	4,320	20	50
3	40,840	730	240	1,730	1,180	9,540	14,480	2,390	1,690	3,250	5,530	30	50

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1980	191,069	3,783	939	6,791	5,321	44,848	68,840	7,869	7,561	20,818	23,830	200	269
1981	181,610	3,450	810	6,110	5,160	43,380	67,030	7,670	7,000	18,710	21,790	220	280
1979 4	40,704	906	202	1,578	1,126	7,958	15,245	1,771	1,703	4,579	5,515	49	72
1980 1	20,575	465	71	758	449	3,464	7,691	808	683	2,705	3,399	26	58
2	55,705	918	216	1,782	1,519	13,275	20,811	2,338	2,188	5,951	6,589	47	71
3	73,028	1,517	452	2,734	2,237	20,238	24,766	2,955	2,906	7,195	7,878	72	78
4	41,761	883	200	1,517	1,116	7,871	15,572	1,768	1,784	4,967	5,964	55	64
1981 1	21,510	410	100	760	390	4,470	8,360	780	670	2,470	3,010	30	50
2	45,340	820	160	1,430	1,130	10,110	18,780	2,100	1,720	4,610	4,370	50	60
3	71,440	1,230	350	2,440	2,370	20,360	24,330	3,110	2,720	6,310	8,060	90	70
4	43,320	990	200	1,480	1,270	8,440	15,560	1,680	1,890	5,320	6,350	50	60
1982 1	20,570	370	100	740	380	4,280	7,840	760	650	2,350	3,010	40	50
2	49,600	900	200	1,650	1,220	10,790	20,620	2,420	2,430	4,800	4,430	60	60
3	75,730	1,250	390	2,950	2,120	19,200	28,120	3,170	2,540	7,190	8,630	90	60

<sup>1</sup>The counts for the years 1977 and 1978 are provisional while those for the succeeding quarters are estimates  
Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.

## Section 3 - System of National Accounts

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## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter		Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct dividends paid to non-residents <sup>2</sup>	Interest & misc. investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod. <sup>4</sup>	Net income of non-farm unincorp. business incl. rent <sup>5</sup>	Inventory valuation adjust. <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
	D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
	D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1980		163,786	1,669	36,456	-3,117	22,164	4,005	11,669	-7,096	229,536	29,012	33,448	-127	291,869	287,864
1981		186,628	1,869	32,638	-3,740	26,951	4,473	13,290	-7,002	255,107	37,627	37,620	984	331,338	326,865

## Unadjusted for seasonality

1981	2	46,586	469	9,187	-683	6,490	-1,098	3,319	-2,213	62,057	8,791	9,252	-204	79,896	80,994
	3	48,076	477	7,533	-973	6,896	7,343	3,520	-1,427	71,445	9,651	9,502	137	90,735	83,392
	4	48,611	499	7,083	-1,311	7,327	-731	3,439	-1,000	63,917	10,088	9,915	1,918	85,838	86,569
1982	1	48,288	545	5,399	-763	7,352	-1,174	3,186	-1,437	61,396	10,492	10,053	-1,169	80,772	81,946
	2	50,044	550	4,896	-759	7,410	-935	3,426	-1,290	63,342	9,490	10,486	500	83,818	84,753
	3	50,153	553	4,871	-657	7,564	7,274	3,616	-757	72,617	10,402	10,611	625	94,255	86,981

## Seasonally adjusted at annual rates

1981	2	184,768	1,876	35,332	-3,408	25,784	5,096	13,264	-8,984	253,728	36,864	37,192	920	328,704	323,608
	3	189,528	1,940	30,468	-4,720	29,068	3,996	13,488	-6,432	257,336	38,904	38,056	1,028	335,324	331,328
	4	194,600	1,976	27,560	-3,208	28,680	3,716	13,536	-4,492	262,368	39,440	39,168	1,644	342,620	338,904
1982	1	197,780	2,068	23,280	-3,652	29,388	4,244	13,536	-4,476	262,168	40,760	40,756	1,336	345,020	340,776
	2	198,504	2,200	20,416	-3,900	29,788	4,520	13,676	-5,016	260,188	39,976	42,012	1,256	343,432	338,912
	3	198,200	2,248	20,560	-3,236	31,624	4,120	14,000	-3,744	263,772	41,624	42,632	1,880	349,908	345,788

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter		Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation						Value of physical change in inventories						Residual error of estimate	Gross national expenditure at market prices	
				Total	Government total <sup>2</sup>	Business <sup>3</sup>			Machinery and equipment	Total	Government total	Business			Exports of goods and services			Deducts imports of goods and services
							Residential construction	Non-residential construction				Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>					
D	40014	40015	40016	40017	40021	40022	40023	40024	40025	40026	40027	40028	40029	40030	40031			
Q	40254	40255	40256	40257	40261	40262	40263	40264	40265	40266	40267	40268	40269	40270	40271			
1980		168,395	58,538	68,905	8,277	60,628	13,993	22,483	24,152	-1,754	69	-1,360	-463	90,944	-93,287	128		
1981		191,025	66,749	80,802	9,524	71,278	16,147	27,077	28,054	653	-198	313	538	99,468	-106,375	-984		
Unadjusted for seasonality																		
1981	2	47,366	15,075	21,198	2,239	18,959	4,555	6,532	7,872	-1,563	36	-241	-1,358	26,196	-28,580	204		
	3	46,978	17,179	21,604	2,883	18,721	4,693	7,537	6,491	6,744	40	131	6,573	24,519	-26,151	-138		
	4	53,355	17,688	20,595	2,627	17,968	3,669	7,447	6,852	-3,228	25	-661	-2,592	25,767	-26,421	-1,918		
1982	1	46,998	18,909	18,047	2,054	15,993	2,899	6,216	6,878	-2,886	-30	-744	-2,112	23,468	-24,933	1,169		
	2	51,076	17,976	19,302	2,531	16,771	3,274	6,526	6,971	-4,118	39	-2,899	-1,258	26,616	-26,535	-499		
	3	51,058	19,317	18,925	3,182	15,743	3,327	7,076	5,340	3,887	41	-2,592	6,438	25,629	-23,937	-624		
Seasonally adjusted at annual rates																		
1981	2	190,168	65,132	82,144	9,340	72,804	17,664	26,448	28,692	52	88	-460	424	100,656	-108,532	-916		
	3	193,476	68,696	81,036	9,732	71,304	16,168	27,236	27,900	4,172	20	2,460	1,692	100,288	-111,312	-1,032		
	4	197,032	70,308	82,252	10,064	72,188	14,452	29,056	28,680	-2,708	92	-2,788	-12	101,388	-104,008	-1,644		
1982	1	200,460	73,092	79,956	10,252	69,704	14,380	28,444	26,880	-5,136	88	-5,732	508	97,296	-99,316	-1,332		
	2	204,856	75,372	75,360	10,504	64,856	12,668	26,396	25,792	-11,444	100	-11,308	-236	102,240	-101,696	-1,256		
	3	208,152	77,220	70,972	10,764	60,208	11,636	25,428	23,144	-7,292	20	-8,320	1,008	104,864	-192,132	-1,876		

## Unadjusted for seasonality

1981	2	47,366	15,075	21,198	2,239	18,959	4,555	6,532	7,872	-1,563	36	-241	-1,358	26,196	-28,580	204
	3	46,978	17,179	21,604	2,883	18,721	4,693	7,537	6,491	6,744	40	131	6,573	24,519	-26,151	-138
	4	53,355	17,688	20,595	2,627	17,968	3,669	7,447	6,852	-3,228	25	-661	-2,592	25,767	-26,421	-1,918
1982	1	46,998	18,909	18,047	2,054	15,993	2,899	6,216	6,878	-2,886	-30	-744	-2,112	23,468	-24,933	1,169
	2	51,076	17,976	19,302	2,531	16,771	3,274	6,526	6,971	-4,118	39	-2,899	-1,258	26,616	-26,535	-499
	3	51,058	19,317	18,925	3,182	15,743	3,327	7,076	5,340	3,887	41	-2,592	6,438	25,629	-23,937	-624

## Seasonally adjusted at annual rates

1981	2	190,168	65,132	82,144	9,340	72,804	17,664	26,448	28,692	52	88	-460	424	100,656	-108,532	-916
	3	193,476	68,696	81,036	9,732	71,304	16,168	27,236	27,900	4,172	20	2,460	1,692	100,288	-111,312	-1,032
	4	197,032	70,308	82,252	10,064	72,188	14,452	29,056	28,680	-2,708	92	-2,788	-12	101,388	-104,008	-1,644
1982	1	200,460	73,092	79,956	10,252	69,704	14,380	28,444	26,880	-5,136	88	-5,732	508	97,296	-99,316	-1,332
	2	204,856	75,372	75,360	10,504	64,856	12,668	26,396	25,792	-11,444	100	-11,308	-236	102,240	-101,696	-1,256
	3	208,152	77,220	70,972	10,764	60,208	11,636	25,428	23,144	-7,292	20	-8,320	1,008	104,864	-102,132	-1,876

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter		Value of physical change in inventories															
		Gross fixed capital formation .*									Business						
		Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Total	Government total	Total	Business			Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct imports of goods and services	Residual error of estimate	Gross national expenditure	
							Residential construction	Non-residential construction	Machinery and equipment								
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561	
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593	
1980		81,984	22,782	30,054	3,591	26,463	5,512	9,708	11,243	-775	27	-648	-154	32,447	-36,113	88	130,467
1981		83,535	22,988	31,777	3,670	28,107	5,821	10,521	11,765	687	-74	603	158	32,979	-37,064	-362	134,540
Unadjusted for seasonality																	
1981	2	21,009	5,182	8,438	884	7,554	1,627	2,588	3,339	-145	13	-24	-134	8,890	-10,006	84	33,452
	3	20,216	5,757	8,340	1,076	7,264	1,689	2,892	2,683	1,973	14	84	1,875	8,146	-8,892	-55	35,485
	4	22,813	5,847	7,821	973	6,848	1,316	2,769	2,763	-1,056	9	-164	-901	8,368	-9,132	-753	33,908
1982	1	19,038	6,109	6,771	769	6,002	998	2,286	2,718	-854	-10	-85	-759	7,507	-8,437	439	30,573
	2	20,349	5,542	7,091	910	6,181	1,125	2,356	2,700	-1,204	13	-1,008	-209	8,810	-8,974	-185	31,429
	3	19,777	5,847	6,783	1,095	5,688	1,154	2,494	2,040	881	13	-1,030	1,898	8,266	-7,812	-225	33,517
Seasonally adjusted at annual rates																	
1981	2	84,288	22,764	32,640	3,660	28,980	6,340	10,456	12,184	652	32	520	100	34,140	-38,004	-348	136,132
	3	83,356	23,096	31,480	3,692	27,788	5,788	10,452	11,548	1,924	8	1,440	476	33,124	-37,972	-380	134,628
	4	83,144	23,300	31,200	3,724	27,476	5,112	10,788	11,576	-636	36	-640	-32	32,980	-35,964	-604	133,420
1982	1	82,292	23,324	29,812	3,740	26,072	5,020	10,432	10,620	-2,024	28	-2,152	100	31,696	-34,116	-504	130,480
	2	81,848	23,388	27,652	3,768	23,884	4,368	9,528	9,988	-3,512	32	-3,380	-164	33,728	-34,704	-464	127,936
	3	81,040	23,376	25,624	3,784	21,840	4,016	8,984	8,840	-2,852	8	-3,052	192	34,100	-33,928	-680	126,680

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers				Personal income
						From government				
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents	
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282
1980	163,786	1,669	3,298	11,669	27,814	30,204	427	509	515	239,891
1981	186,628	1,869	4,861	13,290	37,589	34,679	416	520	561	280,413
Unadjusted for seasonal variation										
1981 2	46,586	469	-1,354	3,319	8,781	8,466	114	130	135	66,646
3	48,076	477	7,187	3,520	9,737	8,552	92	130	152	77,923
4	48,611	499	-979	3,439	10,706	8,998	117	131	146	71,668
1982 1	48,288	545	-758	3,186	10,846	10,267	149	132	139	72,794
2	50,044	550	-1,233	3,426	10,892	10,427	172	132	143	74,553
3	50,153	553	7,048	3,616	10,778	10,659	285	132	159	83,383
Seasonally adjusted at annual rates										
1981 2	184,768	1,876	5,288	13,264	34,720	33,852	456	520	540	275,284
3	189,528	1,940	4,704	13,488	40,948	35,100	368	520	608	287,204
4	194,600	1,976	4,212	13,536	41,616	36,756	468	524	584	294,272
1982 1	197,780	2,068	3,936	13,536	43,232	39,108	596	528	556	301,340
2	198,504	2,200	3,832	13,676	43,480	41,456	688	528	572	304,936
3	198,200	2,248	3,864	14,000	44,920	44,484	1,140	528	636	310,020

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts. For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter	Total personal income	Current transfers										Personal savings				
		Personal expenditure on consumer goods and services					To government									
		Total	Durable goods	Semi-durable goods	Non-durable goods	Services <sup>1</sup>	Income taxes	Succession duties & estate taxes	Social ins & govt pension funds <sup>2</sup>	Other	To corporations <sup>3</sup>	To non-residents	Total	Excl. change in farm inventories	Value of physical change in farm inventories	Personal disposable income <sup>4</sup>
D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057
D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294			40295
1980	239,891	168,395	24,194	20,566	52,311	71,324	32,150	72	9,972	2,359	4,713	341	21,889	22,011	-122	195,338
1981	280,413	191,025	26,607	22,751	60,603	81,064	39,268	55	12,473	2,628	6,484	366	28,114	27,595	519	225,989
Unadjusted for seasonal variation																
1981 2	66,646	47,366	7,325	5,387	14,507	20,147	8,077	11	3,463	554	1,505	91	5,579	6,626	-1,047	54,541
3	77,923	46,978	6,376	5,511	14,585	20,506	10,403	13	3,196	529	1,695	92	15,017	8,667	6,350	63,782
4	71,668	53,355	7,376	7,556	17,315	21,108	11,230	10	2,948	566	1,842	92	1,625	3,845	-2,220	56,914
1982 1	72,794	46,998	5,109	4,315	16,055	21,519	11,736	22	3,564	1,047	1,845	99	7,483	10,236	-2,753	56,425
2	74,553	51,076	6,832	5,426	16,210	22,608	9,326	11	3,748	589	1,679	99	8,025	8,913	-888	60,879
3	83,383	51,058	6,215	5,548	16,099	23,196	11,579	16	3,358	602	1,729	100	14,941	9,195	5,746	67,828
Seasonally adjusted at annual rates																
1981 2	275,284	190,168	27,432	22,856	59,676	80,204	39,480	44	12,332	2,608	6,068	364	24,220			220,820
3	287,204	193,476	26,276	22,764	62,288	82,148	39,880	52	12,828	2,620	6,816	368	31,164			231,824
4	294,272	197,032	26,356	23,236	62,940	84,500	41,340	40	13,508	2,696	7,428	368	31,860			236,688
1982 1	301,340	200,460	25,100	22,700	65,708	86,952	42,876	88	13,980	2,792	7,164	396	33,584			241,604
2	304,936	204,856	25,560	22,956	66,912	89,428	46,020	44	13,340	2,768	6,856	396	30,656			242,764
3	310,020	208,152	25,284	22,860	68,596	91,412	45,752	64	13,544	2,908	6,956	400	32,244			247,752

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government"

For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Year and quarter		Sources of gross saving										Disposition of gross saving			
		Saving													
		Persons & unincorporated business			Corporate and government business enterprises					Capital consumption allowances and MVA <sup>2</sup>	Residual error of estimate	Gross fixed capital formation <sup>3</sup>	Value of physical change in inventories	Residual error of estimate	
		Total gross saving	Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporation profits	Govt business enterprises	Capital assistance	Inventory valuation adjustment	Government						Non-residents
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191	
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429	
1980	67,279	21,889	707	16,910	1,484	519	-7,096	-2,446	1,991	33,448	-127	68,905	-1,754	128	
1981	80,471	28,114	-388	12,762	1,402	601	-7,002	-99	6,477	37,620	984	80,802	653	-984	
Unadjusted for seasonal variation															
1981 2	19,839	5,579	256	4,286	338	179	-2,213	58	2,308	9,252	-204	21,198	-1,563	204	
3	28,210	15,017	156	2,841	298	121	-1,427	40	1,525	9,502	137	21,604	6,744	-138	
4	15,449	1,625	248	1,911	200	194	-1,000	-50	488	9,915	1,918	20,595	-3,228	-1,918	
1982 1	16,330	7,483	-416	1,246	377	161	-1,437	-1,377	1,409	10,053	-1,169	18,047	-2,886	1,169	
2	14,685	8,025	298	1,312	40	193	-1,290	-4,722	-157	10,486	500	19,302	-4,118	-499	
3	22,188	14,941	226	1,074	27	588	-757	-3,490	-1,757	10,611	625	18,925	3,887	-624	
Seasonally adjusted at annual rates															
1981 2	81,280	24,220	-192	15,472	1,380	748	-8,984	2,960	7,564	37,192	920	82,144	52	-916	
3	84,176	31,164	-708	9,828	1,544	464	-6,432	-1,100	10,332	38,056	1,028	81,036	4,172	-1,032	
4	77,900	31,860	-496	9,908	1,024	692	-4,492	-3,620	2,212	39,168	1,644	82,252	-2,708	-1,644	
1982 1	73,488	33,584	308	6,104	916	752	-4,476	-7,608	1,816	40,756	1,336	79,956	-5,136	-1,332	
2	62,660	30,656	688	5,272	280	816	-5,016	-12,420	-884	42,012	1,256	75,360	-11,444	-1,256	
3	61,804	32,244	256	3,852	400	2,572	-3,744	-15,056	-3,232	42,632	1,880	70,972	-7,292	-1,876	

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4. <sup>2</sup>Miscellaneous valuation adjustment. <sup>3</sup>For a breakdown between government and business, see Table 1.2

For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Revenue															
Direct taxes															
Year and quarter	Corporate and government business enterprises														
	Persons										Indirect taxes				
	Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Federal tax collec- tions	Pro- vincial <sup>2</sup>	Provin- cial tax collec- tions	Non- resi- dents federal <sup>3</sup>	Total	Federal	Pro- vincial	Local <sup>4</sup>
D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072	40073
D	40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310	40311
1980	42,194	23,456	15,197	2,604	937	12,182	8,425	7,865	3,757	3,277	995	36,115	12,131	12,929	11,055
1981	51,796	29,096	18,729	3,008	963	11,666	8,399	9,089	3,267	3,942	1,110	45,899	18,838	14,828	12,233
Unadjusted for seasonal variation															
1981 2	11,551	6,267	3,901	1,047	336	3,160	2,268	1,835	892	1,096	269	10,896	4,643	3,195	3,058
3	13,612	7,660	4,975	729	248	2,649	1,902	1,980	747	783	253	11,983	5,194	3,730	3,059
4	14,188	8,360	5,174	479	175	2,607	1,879	1,948	728	747	329	12,054	5,082	3,890	3,082
1982 1	15,322	8,186	5,829	1,027	280	2,242	1,720	3,209	522	1,325	312	12,264	4,290	4,590	3,384
2	13,085	7,224	4,322	1,172	367	1,847	1,400	1,877	447	921	322	11,238	4,186	3,640	3,412
3	14,953	8,552	5,289	866	246	2,234	1,678	1,858	556	562	223	12,364	4,504	4,448	3,412
Seasonally adjusted at annual rates															
1981 2	51,856	28,792	19,068	3,024	972	12,280	8,832	8,260	3,448	4,600	1,000	45,704	18,788	14,692	12,224
3	52,760	29,964	18,792	3,012	992	11,064	7,964	9,480	3,100	3,408	1,356	47,752	20,504	15,004	12,244
4	54,888	31,020	19,548	3,216	1,104	10,132	7,400	9,988	2,732	4,020	1,140	47,376	19,496	15,608	12,272
1982 1	56,944	31,612	20,400	3,832	1,100	8,900	6,712	8,376	2,188	3,732	1,140	47,868	18,044	16,224	13,600
2	59,404	33,780	21,136	3,408	1,080	7,276	5,516	8,604	1,760	3,896	1,224	47,384	16,956	16,796	13,632
3	59,360	33,348	21,416	3,604	992	9,364	7,064	9,012	2,300	2,420	1,200	49,076	17,760	17,608	13,708
Revenue															
Year and quarter	Investment income														
	Other current transfers from persons												Canada pension plan	Quebec pension plan	
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals					
	D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40559		
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40560			
1980	2,359	17	2,175	133	34	17,214	4,816	9,724	466	80	1,475	653			
1981	2,628	22	2,419	149	38	18,886	5,349	10,369	506	100	1,797	765			
Unadjusted for seasonal variation															
1981 2	554	5	502	37	9	4,597	1,408	2,364	129	25	483	188			
3	529	6	476	37	10	4,582	1,383	2,458	121	25	401	194			
4	566	5	512	38	10	5,217	1,459	2,841	138	25	546	208			
1982 1	1,047	6	989	41	11	5,082	1,333	2,954	125	30	435	205			
2	589	6	532	40	11	5,074	1,537	2,567	135	30	590	215			
3	602	6	544	40	12	5,511	1,662	2,988	125	30	478	228			
Seasonally adjusted at annual rates															
1981 2	2,608	24	2,400	148	36	18,412	5,348	9,940	500	100	1,772	752			
3	2,620	24	2,408	148	40	19,024	5,420	10,392	508	100	1,828	776			
4	2,696	24	2,480	152	40	20,144	5,620	11,140	516	100	1,936	832			
1982 1	2,792	24	2,560	164	44	20,288	5,876	10,992	532	120	1,948	820			
2	2,768	24	2,540	160	44	20,476	5,928	10,884	524	120	2,160	860			
3	2,908	24	2,676	160	48	22,896	6,532	12,640	524	120	2,168	912			

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Revenue														
Current transfers from other levels of government														
Year and quarter	Provinces			Local governments		Hospitals		Total revenue						
	Total	From Canada	From local governments	From Canada	From provinces	From provinces	From local governments	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336
1980	32,276	12,532	82	299	11,353	7,990	20	143,335	49,840	56,396	23,306	8,124	4,079	1,590
1981	35,709	13,778	112	295	12,569	8,935	20	167,694	62,814	63,502	25,752	9,093	4,805	1,728
Unadjusted for seasonal variation														
1981 2	9,728	3,517	15	133	3,763	2,295	5	40,755	14,861	14,386	7,120	2,334	1,530	524
3	9,088	3,274	16	47	3,360	2,386	5	42,696	16,398	15,676	6,624	2,426	1,130	442
4	9,301	3,648	63	38	3,232	2,315	5	44,262	17,115	16,856	6,528	2,355	1,025	383
1982 1	8,449	3,790	21	74	2,420	2,139	5	44,718	15,847	18,695	6,044	2,185	1,462	485
2	11,138	3,834	18	81	4,496	2,704	5	43,293	14,675	15,360	8,164	2,750	1,762	582
3	10,981	4,314	17	68	4,036	2,541	5	46,868	16,625	18,156	7,681	2,588	1,344	474
Seasonally adjusted at annual rates														
1981 2	35,828	14,032	76	332	12,348	9,020	20	167,688	62,784	63,656	25,552	9,176	4,796	1,724
3	36,496	14,020	96	256	12,764	9,340	20	171,072	65,232	63,812	25,920	9,500	4,840	1,768
4	37,680	14,456	212	248	13,388	9,356	20	174,056	64,700	66,176	26,576	9,516	5,152	1,936
1982 1	36,220	14,264	72	316	12,804	8,744	20	174,152	63,408	66,700	27,416	8,928	5,780	1,920
2	40,924	15,372	84	196	14,616	10,636	20	179,456	63,428	68,572	29,128	10,820	5,568	1,940
3	44,692	18,900	68	348	15,348	10,008	20	189,496	65,928	75,608	30,088	10,196	5,772	1,904
Current expenditure														
Purchases of goods and services <sup>a</sup>														
Year and quarter							Transfer payments to persons							
	Total	Federal	Defence <sup>a</sup>	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Canada pension plan	Quebec pension plan
D	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121	40122
D	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360
1980	58,538	13,802	4,936	17,647	18,989	8,013	58	29	30,204	16,470	10,774	393	1,903	664
1981	66,749	16,365	5,743	19,039	21,930	9,295	89	31	34,679	18,785	12,311	433	2,322	828
Unadjusted for seasonal variation														
1981 2	15,075	3,355	1,142	3,970	5,444	2,285	14	7	8,466	4,657	2,921	113	575	200
3	17,179	4,055	1,430	5,217	5,425	2,455	20	7	8,552	4,465	3,182	109	590	206
4	17,688	4,324	1,581	4,739	6,198	2,393	24	10	8,998	4,792	3,285	116	595	210
1982 1	18,909	5,164	1,807	5,414	5,745	2,557	17	12	10,267	5,977	3,243	106	693	248
2	17,976	4,377	1,572	4,628	6,343	2,603	14	11	10,427	6,054	3,291	125	713	244
3	19,317	4,583	1,766	5,805	6,211	2,686	20	12	10,659	5,933	3,623	120	729	254
Seasonally adjusted at annual rates														
1981 2	65,132	15,724	5,428	18,872	21,384	9,068	56	28	33,852	18,156	12,160	436	2,300	800
3	68,696	16,876	5,800	19,244	22,780	9,688	80	28	35,100	18,976	12,492	448	2,360	824
4	70,308	17,588	6,232	19,524	23,360	9,700	96	40	36,756	20,052	13,044	440	2,380	840
1982 1	73,092	17,928	6,404	20,344	24,348	10,356	68	48	39,108	21,936	12,956	452	2,772	992
2	75,372	18,684	6,776	21,028	25,188	10,372	56	44	41,456	23,504	13,640	484	2,852	976
3	77,220	19,220	7,136	21,396	25,836	10,640	80	48	44,484	25,984	14,072	496	2,916	1,016

<sup>a</sup>See page 23    <sup>a</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Current expenditure														
	Current transfers to non-residents														
	Subsidies			Capital assistance						Canada Pension Plan	Interest on the public debt				
	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal		Total	Federal	Provincial	Local	Hospitals	
D	40124	40125	40126	40127	40128	40129	40130	41970	41971		40131	40132	40133	40134	40555
Q	40362	40363	40364	40365	40366	40367	40368	41972	41973		40369	40370	40371	40372	40558
1980	7,103	5,523	1,580	946	708	238	817	804	13		15,897	9,653	4,253	1,910	81
1981	8,272	6,494	1,778	1,017	760	257	875	859	16		20,492	13,351	4,933	2,119	89
Unadjusted for seasonal variation															
1981 2	2,105	1,812	293	293	231	62	237	233	4		4,793	3,017	1,188	566	22
3	2,332	1,736	596	213	143	70	206	202	4		5,086	3,383	1,213	468	22
4	1,966	1,531	435	311	245	66	217	213	4		5,831	3,863	1,263	682	23
1982 1	1,772	1,307	465	310	248	62	296	291	5		6,092	4,105	1,495	467	25
2	1,748	1,417	331	365	301	64	290	285	5		6,071	3,988	1,404	654	25
3	1,962	1,383	579	973	881	92	217	212	5		6,249	4,125	1,555	543	26
Seasonally adjusted at annual rates															
1981 2	8,840	7,132	1,708	1,204	956	248	864	848	16		19,008	12,040	4,784	2,096	88
3	8,848	7,064	1,784	832	552	280	904	888	16		21,296	13,976	5,120	2,108	92
4	7,936	6,032	1,904	1,160	896	264	948	932	16		22,888	15,412	5,212	2,176	88
1982 1	7,108	5,340	1,768	1,348	1,100	248	1,096	1,076	20		23,788	15,916	5,348	2,424	100
2	7,408	5,512	1,896	1,504	1,248	256	1,060	1,040	20		24,152	16,136	5,588	2,328	100
3	7,452	5,692	1,760	3,712	3,344	368	936	916	20		26,056	16,844	6,668	2,436	108
Current expenditure															
Year and quarter	Current transfers to other levels of government								Total current expenditure*						
	Canada to			Provinces to		Local governments to			Total	Federal	Pro- vincial	Local	Hospitals	Canada pension plan	Quebec pension plan
	Total	Provinces	Local govern- ments	Local govern- ments	Hospitals	Provinces	Hospitals								
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148	
Q	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386	
1980	32,276	12,532	299	11,353	7,990	82	20	145,781	59,791	53,835	21,394	8,094	1,974	693	
1981	35,709	13,778	295	12,569	8,935	112	20	167,793	70,687	59,822	24,614	9,384	2,427	859	
Unadjusted for seasonal variation															
1981 2	9,728	3,517	133	3,763	2,295	15	5	40,697	16,955	14,492	6,143	2,307	593	207	
3	9,088	3,274	47	3,360	2,386	16	5	42,656	17,305	16,024	6,023	2,477	614	213	
4	9,301	3,648	38	3,232	2,315	63	5	44,312	18,654	15,335	7,064	2,416	623	220	
1982 1	8,449	3,790	74	2,420	2,139	21	5	46,095	20,956	15,238	6,344	2,582	715	260	
2	11,138	3,834	81	4,496	2,704	18	5	48,015	20,337	16,918	7,145	2,628	732	255	
3	10,981	4,314	68	4,036	2,541	17	5	50,358	21,499	18,231	6,896	2,712	754	266	
Seasonally adjusted at annual rates															
1981 2	35,828	14,032	332	12,348	9,020	76	20	164,728	69,220	59,140	24,012	9,156	2,372	828	
3	36,496	14,020	256	12,764	9,340	96	20	172,172	72,608	61,024	25,452	9,780	2,456	852	
4	37,680	14,456	248	13,388	9,356	212	20	177,676	75,616	62,692	26,208	9,788	2,492	880	
1982 1	36,220	14,264	316	12,804	8,744	72	20	181,760	77,876	62,212	27,316	10,456	2,860	1,040	
2	40,924	15,372	196	14,616	10,636	84	20	191,876	81,692	67,660	28,104	10,472	2,928	1,020	
3	44,692	18,900	348	15,348	10,008	68	20	204,552	91,248	69,620	28,856	10,748	3,016	1,060	

		Current expenditure														
		Current transfers to other levels of government							Total current expenditure <sup>a</sup>							
		Canada to			Provinces to		Local governments to									
Year and quarter		Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	
	D Q	40135 40373	40136 40374	40137 40375	40138 40376	40139 40377	40140 40378	40141 40379	40142 40380	40143 40381	40144 40382	40145 40383	40146 40384	40147 40385	40148 40386	
1980		32,276	12,532	299	11,353	7,990	82	20	145,781	59,791	53,835	21,394	8,094	1,974	693	
1981		35,709	13,778	295	12,569	8,935	112	20	167,793	70,687	59,822	24,614	9,384	2,427	859	
Unadjusted for seasonal variation																
1981	2	9,728	3,517	133	3,763	2,295	15	5	40,697	16,955	14,492	6,143	2,307	593	207	
	3	9,088	3,274	47	3,360	2,386	16	5	42,656	17,305	16,024	6,023	2,477	614	213	
	4	9,301	3,648	38	3,232	2,315	63	5	44,312	18,654	15,335	7,064	2,416	623	220	
1982	1	8,449	3,790	74	2,420	2,139	21	5	46,095	20,956	15,238	6,344	2,582	715	260	
	2	11,138	3,834	81	4,496	2,704	18	5	48,015	20,337	16,918	7,145	2,628	732	255	
	3	10,981	4,314	68	4,036	2,541	17	5	50,358	21,499	18,231	6,896	2,712	754	266	
Seasonally adjusted at annual rates																
1981	2	35,828	14,032	332	12,348	9,020	76	20	164,728	69,220	59,140	24,012	9,156	2,372	828	
	3	36,496	14,020	256	12,764	9,340	96	20	172,172	72,608	61,024	25,452	9,780	2,456	852	
	4	37,680	14,456	248	13,388	9,356	212	20	177,676	75,616	62,692	26,208	9,788	2,492	880	
1982	1	36,220	14,264	316	12,804	8,744	72	20	181,760	77,876	62,212	27,316	10,456	2,860	1,040	
	2	40,924	15,372	196	14,616	10,636	84	20	191,876	81,692	67,660	28,104	10,472	2,928	1,020	
	3	44,692	18,900	348	15,348	10,008	68	20	204,552	91,248	69,620	28,856	10,748	3,016	1,064	

<sup>a</sup>Includes capital consumptions allowances as shown on page 24, col. 8.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis												
Year and quarter	Saving						Plus: capital consumption allowances					
	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Hospitals
	D	D										
	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1980	-2,446	-9,951	2,561	1,912	30	2,105	897	4,617	806	1,629	1,840	342
1981	-99	-7,873	3,680	1,138	-291	2,378	869	5,400	923	1,929	2,152	396
Unadjusted for seasonal variation												
1981 2	58	-2,094	-106	977	27	937	317	1,321	227	471	526	97
3	40	-907	-348	601	-51	516	229	1,379	235	494	549	101
4	-50	-1,539	1,521	-536	-61	402	163	1,435	243	516	571	105
1982 1	-1,377	-5,109	3,457	-300	-397	747	225	1,487	251	535	593	108
2	-4,722	-5,662	-1,558	1,019	122	1,030	327	1,540	260	553	615	112
3	-3,490	-4,874	-75	785	-124	590	208	1,592	268	571	637	116
Seasonally adjusted at annual rates												
1981 2	2,960	-6,436	4,516	1,540	20	2,424	896	5,284	908	1,884	2,104	388
3	-1,100	-7,376	2,788	468	-280	2,384	916	5,516	940	1,976	2,196	404
4	-3,620	-10,916	3,484	368	-272	2,660	1,056	5,740	972	2,064	2,284	420
1982 1	-7,608	-14,468	4,488	100	-1,528	2,920	880	5,948	1,004	2,140	2,372	432
2	-12,420	-18,264	912	1,024	348	2,640	920	6,160	1,040	2,212	2,460	448
3	-15,056	-25,320	5,988	1,232	-552	2,756	840	6,368	1,072	2,284	2,548	464
Surplus or deficit on a national accounts basis												
Year and quarter	Deduct gross capital formation						Equals: surplus (+) or deficit (-)					
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
	D	D										
	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1980	8,346	1,008	3,162	3,674	502	-6,175	-10,153	1,028	78	-130	2,105	897
1981	9,326	1,029	3,612	4,155	530	-4,025	-7,979	1,997	-865	-425	2,378	869
Unadjusted for seasonal variation												
1981 2	2,275	326	825	994	130	-896	-2,193	-460	509	-6	937	317
3	2,923	376	1,143	1,265	139	-1,504	-1,048	-997	-115	-89	516	229
4	2,652	347	1,013	1,151	141	-1,267	-1,643	1,024	-1,116	-97	402	163
1982 1	2,024	286	793	815	130	-1,914	-5,144	3,199	-522	-419	747	225
2	2,570	359	998	1,069	144	-5,752	-5,761	-2,003	565	90	1,030	327
3	3,223	399	1,331	1,334	159	-5,121	-5,005	-835	88	-167	590	208
Seasonally adjusted at annual rates												
1981 2	9,428	1,292	3,532	4,068	536	-1,184	-6,820	2,868	-424	-128	2,424	896
3	9,752	1,308	3,704	4,216	524	-5,336	-7,744	1,060	-1,552	-400	2,384	916
4	10,156	1,392	3,824	4,404	536	-8,036	-11,336	1,724	-1,752	-388	2,660	1,056
1982 1	10,340	1,360	4,148	4,256	576	-12,000	-14,824	2,480	-1,784	-1,672	2,920	880
2	10,604	1,424	4,240	4,356	584	-16,864	-18,648	-1,116	-872	212	2,640	920
3	10,784	1,392	4,328	4,452	612	-19,472	-25,640	3,944	-672	-700	2,756	840

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.8: Implicit price indexes,<sup>1</sup> gross national expenditure (1971 = 100), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services						Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services	Government current expenditure on goods and services	Government			Machinery and equipment
							Total	Total	Non-residential construction	
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1980	205.4	169.3	183.9	230.3	211.0	256.9	229.3	230.5	238.9	191.6
1981	228.7	184.2	197.7	264.2	234.0	290.4	254.3	259.5	271.4	210.8
1981 2	225.6	181.9	196.6	260.2	231.5	286.1	251.7	255.2	266.6	207.3
3	232.1	186.8	199.5	270.0	236.0	297.4	257.4	263.6	277.1	210.8
4	237.0	190.7	202.5	274.2	242.1	301.8	263.6	270.2	282.9	219.7
1982 1	243.6	192.2	204.7	283.0	249.0	313.4	268.2	274.1	287.4	220.3
2	250.3	194.1	208.4	292.2	257.2	322.3	272.5	278.8	293.2	222.2
3	256.9	197.6	210.3	300.2	264.7	330.3	277.0	284.5	299.5	225.1

Year and quarter	Gross fixed capital formation				Exports of goods and services		Deduct imports of goods and services		Gross national expenditure
	Business				Total	Of which merchandise	Total	Of which merchandise	
	Total	Residential construction	Non-residential construction	Machinery & equipment					
D	40636	40637	40638	40639	40640	40641	40642	40643	40625
1980	229.1	253.9	231.6	214.8	280.3	291.1	258.3	267.8	223.7
1981	253.6	277.4	257.4	238.5	301.6	309.8	287.0	296.8	246.3
1981 2	251.2	278.6	252.9	235.5	294.8	301.9	285.6	296.5	241.5
3	256.6	279.3	260.6	241.6	302.8	310.4	293.1	303.6	249.1
4	262.7	282.7	269.3	247.8	307.4	314.8	289.2	296.5	256.8
1982 1	267.4	286.5	272.7	253.1	307.0	312.0	291.1	297.2	264.4
2	271.5	290.0	277.0	258.2	303.1	305.3	293.0	296.2	268.4
3	275.7	289.7	283.0	261.8	307.5	309.1	301.0	304.2	276.2

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1980	291,869	127	-29,012	-3,387	11,345	270,942						
1981	331,338	-984	-37,627	-3,321	14,745	304,151						

Unadjusted for seasonal variation						Seasonally adjusted at annual rates						
Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
1981 2	79,896	204	-8,791	-677	3,595	74,227	328,704	-920	-36,864	-2,744	14,228	302,404
3	90,735	-137	-9,651	-876	3,792	83,863	335,324	-1,028	-38,904	-3,516	16,728	308,604
4	85,838	-1,918	-10,088	-1,070	4,222	76,984	342,620	-1,644	-39,440	-4,136	14,776	312,176
1982 1	80,772	1,169	-10,492	-788	3,849	74,510	345,020	-1,336	-40,760	-3,248	15,916	315,592
2	83,818	-500	-9,490	-997	4,616	77,447	343,432	-1,256	-39,976	-4,020	18,656	316,836
3	94,255	-625	-10,402	-1,017	4,204	86,415	349,908	-1,880	-41,624	-4,080	17,896	320,220

Source: National income and expenditure accounts (13-001), Statistics Canada.

## 2—Domestic Product by Industry

Table 2.1: Gross domestic product by industry of origin<sup>1</sup>, quarterly in 1971 constant dollars based on the 1970 standard industrial classification

										Transportation, Communication and other utilities					
Year and quarter	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manuf- actur- ing industries	Con- struction	Total	Trans- portation	Commun- ication	Electric power, gas and water utilities	Trade			
												Total	Wholesale trade	Retail trade	
D	143992	143993	143994	143995	143996	144007	144087	144088	144089	144097	144099	144102	144103	144105	
D	143820	143821	143822	143823	143824	143835	143915	143916	143917	143925	143927	143930	143931	143933	
1980	117,059.0	2,908.6	816.2	168.5	3,401.1	25,846.3	6,859.2	16,540.0	7,603.7	4,907.6	3,783.7	14,721.2	6,142.5	8,578.7	
1981	120,545.6	3,260.5	788.7	155.7	3,222.8	26,378.5	7,344.2	17,145.1	7,696.6	5,223.3	3,977.9	14,763.1	6,104.2	8,658.9	
Unadjusted for seasonal variation															
1981 2	30,814.7	711.9	167.4	40.6	811.9	7,118.3	1,854.3	4,280.3	2,015.3	1,302.4	899.7	3,876.6	1,629.0	2,247.6	
3	31,319.0	2,114.5	169.0	65.6	758.6	6,327.5	2,150.7	4,177.4	1,958.0	1,298.2	856.8	3,659.2	1,535.9	2,123.3	
4	29,546.8	172.5	229.8	27.6	810.5	6,295.2	1,820.8	4,354.5	1,863.3	1,350.1	1,072.5	3,853.5	1,473.3	2,380.2	
1982 1	28,090.0	239.7	180.2	19.0	806.1	5,998.0	1,472.0	4,380.3	1,758.1	1,336.8	1,233.1	3,114.3	1,328.3	1,786.0	
2	29,044.4	748.5	122.1	43.0	718.0	6,138.6	1,617.4	4,141.5	1,828.7	1,343.4	901.7	3,483.1	1,376.2	2,106.8	
3	29,370.2	2,060.2	136.3	75.2	606.8	5,535.7	1,798.4	4,036.4	1,809.9	1,330.9	826.5	3,287.2	1,266.4	2,020.8	
Seasonally adjusted at annual rates															
1981 2	122,012.5	3,281.6	790.9	125.4	3,255.5	27,434.2	7,467.2	17,256.4	7,834.6	5,207.0	3,972.5	15,056.7	6,261.4	8,795.3	
3	120,660.4	3,244.7	680.2	163.7	3,137.8	26,549.4	7,412.7	17,034.4	7,572.5	5,180.8	4,040.6	14,678.3	6,105.0	8,573.3	
4	119,068.0	3,172.8	814.5	137.6	3,183.2	25,014.5	7,190.6	17,300.3	7,609.1	5,371.2	4,056.7	14,323.6	5,851.5	8,472.2	
1982 1	116,983.3	3,218.7	688.7	135.2	3,171.6	24,043.8	6,981.2	17,050.3	7,304.3	5,378.6	4,116.6	13,892.7	5,629.7	8,263.0	
2	114,944.1	3,217.8	586.9	149.1	2,864.5	23,634.9	6,534.9	16,720.2	7,121.9	5,369.6	3,972.0	13,559.3	5,299.6	8,259.6	
3	113,059.2	3,186.3	552.8	170.5	2,495.9	23,230.0	6,203.8	16,501.3	6,990.1	5,326.1	3,927.3	13,184.2	5,022.7	8,161.5	
Special industry groupings															
Year and quarter	Finance insurance and real estate	Community business and personal services	Public administration and defence	Industrial production	Goods- producing industries	Service- producing industries	Commercial industries	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries					
D	144119	144126	144133	144145	144148	144147	144146	144149	144140	144139					
D	143947	143954	143961	143968	143969	143970	143971	143972	143974	143973					
1980	15,041.1	22,771.2	7,985.6	33,031.1	43,783.6	73,275.4	98,757.2	18,301.8	12,555.4	13,290.9					
1981	15,623.9	23,718.0	8,145.1	33,579.2	45,128.3	75,417.3	101,811.2	18,734.4	12,738.9	13,639.6					
Unadjusted for seasonal variation															
1981 2	3,884.6	6,030.3	2,038.4	8,829.9	11,604.1	19,210.6	26,069.5	4,745.2	3,325.8	3,792.6					
3	3,932.8	5,848.0	2,115.6	7,942.9	12,442.7	18,876.3	26,779.9	4,539.1	3,150.9	3,176.6					
4	3,964.8	5,990.6	2,027.0	8,178.2	10,428.9	19,117.9	24,778.5	4,768.3	3,096.7	3,198.5					
1982 1	3,932.7	5,914.6	2,033.2	8,037.2	9,948.1	18,141.9	23,312.3	4,777.7	2,945.0	3,053.0					
2	3,900.0	6,013.9	2,118.3	7,758.3	10,289.4	18,755.0	24,191.5	4,852.9	2,977.0	3,161.6					
3	3,907.2	5,749.5	2,177.3	6,968.9	11,039.1	18,331.1	24,749.9	4,620.3	2,852.0	2,683.7					
Seasonally adjusted at annual rates															
1981 2	15,560.5	23,704.6	8,079.6	34,662.2	46,327.3	75,685.3	103,361.9	18,650.6	12,962.4	14,471.9					
3	15,704.4	23,858.0	8,196.7	33,727.8	45,229.1	75,431.1	101,838.7	18,821.6	12,809.9	13,739.6					
4	15,820.5	23,847.5	8,262.6	32,254.5	43,570.2	75,497.8	100,186.7	18,881.3	12,378.2	12,636.4					
1982 1	15,771.4	23,705.3	8,324.3	31,332.0	42,355.8	74,627.5	97,998.2	18,985.1	11,922.8	12,121.0					
2	15,622.3	23,654.2	8,400.1	30,471.4	40,960.0	73,984.1	95,863.3	19,080.8	11,592.6	12,042.3					
3	15,601.5	23,504.7	8,428.1	29,653.3	39,766.7	73,292.5	93,937.8	19,121.3	11,565.8	11,664.3					

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Gross Domestic Product by Industry (61-213 and 61-005), Statistics Canada.



## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Total	Mines (including milling), quarries and oil wells		
						Metal mines	Mineral fuels	Non-metal mines (except coal mines)
D	144336	144337	144338	144339	144340	144341	144345	144348
D	144164	144165	144166	144167	144168	144169	144173	144176
1980	140.6	107.9	121.9	114.3	108.1	82.1	120.9	113.7
1981	144.8	121.0	117.8	105.6	102.4	78.7	113.8	108.8
Unadjusted for seasonal variation								
1980 N	143.5	13.9	143.0	114.2	116.3	90.0	128.1	124.8
D	137.8	34.3	130.8	85.8	104.7	76.3	124.8	108.5
1981 J	132.6	40.9	111.6	41.6	102.8	72.5	123.7	105.2
F	140.9	43.0	141.1	65.5	109.7	81.0	125.6	116.3
M	142.8	33.8	147.0	70.8	108.6	84.1	117.5	122.8
A	146.4	156.8	118.1	46.5	104.9	87.4	117.1	114.5
M	148.2	145.9	75.4	178.0	101.7	84.3	106.6	115.9
J	149.5	14.2	106.5	105.9	103.1	83.9	106.8	113.0
J	139.3	58.2	88.8	185.0	89.4	54.3	108.2	93.7
A	141.2	84.0	91.2	223.1	100.4	77.9	107.4	103.6
S	170.9	799.1	123.0	125.7	99.6	76.0	107.6	104.8
O	144.3	18.9	136.0	87.5	101.2	83.7	102.7	113.5
N	144.2	26.6	154.0	78.4	105.0	81.7	116.6	111.8
D	137.3	31.3	121.9	58.5	102.9	77.3	125.4	90.9
1982 J	130.7	39.8	92.0	30.4	99.1	76.0	118.5	94.7
F	137.1	36.4	124.9	49.4	106.1	85.1	119.1	101.1
M	137.1	30.5	106.1	74.6	102.3	84.1	114.1	93.2
A	139.5	159.0	81.4	60.5	93.7	89.2	98.1	84.4
M	140.2	146.0	59.8	117.3	93.1	80.0	105.9	75.2
J	138.9	28.2	77.6	172.6	87.0	55.9	114.3	66.7
J	128.8	46.2	82.3	223.2	74.1	34.2	107.8	55.8
A	133.9	85.4	69.7	236.5	78.2	32.5	113.3	76.7
S	160.7	785.5	92.3	152.9	79.1	37.5	108.0	82.2
O	134.6	24.7	103.3	101.2	82.1	38.3	110.5	101.9
Adjusted for seasonal variation								
1980 N	142.4	106.8	121.9	146.8	112.0	89.9	121.7	113.9
D	143.0	107.3	124.1	143.4	104.8	79.8	115.7	111.4
1981 J	143.9	120.6	131.7	142.2	105.7	79.1	118.7	108.5
F	144.7	122.7	125.4	137.0	105.5	79.5	118.7	110.9
M	145.4	122.2	129.6	118.2	104.8	80.4	114.6	114.5
A	146.0	121.8	129.0	83.3	106.9	79.7	123.0	112.1
M	146.4	121.8	111.7	93.8	103.2	79.1	112.3	117.9
J	147.3	121.6	113.7	78.2	100.3	79.4	108.5	107.2
J	145.9	120.5	95.0	98.4	95.2	62.4	112.6	114.5
A	144.4	120.8	98.2	112.9	102.5	81.9	111.2	113.1
S	144.4	119.8	111.6	121.8	101.5	77.9	113.5	106.7
O	143.4	117.7	118.0	101.7	99.3	80.9	105.7	106.2
N	143.1	118.3	132.0	90.8	101.2	81.3	111.0	102.2
D	142.5	117.1	115.0	87.6	103.0	81.1	116.2	94.7
1982 J	141.1	121.3	107.5	79.3	102.3	83.5	113.2	97.5
F	140.7	118.1	108.0	92.0	101.8	83.4	112.0	95.4
M	139.7	118.8	93.1	103.9	98.3	79.5	111.2	86.6
A	138.8	119.4	88.6	106.9	93.9	79.5	102.1	82.7
M	138.4	119.9	90.2	97.1	94.2	75.0	112.1	76.5
J	136.9	118.8	84.2	99.3	85.1	53.1	115.3	63.2
J	135.4	118.2	86.7	108.4	78.2	39.1	112.4	68.3
A	136.7	117.6	77.7	116.7	79.1	34.5	116.1	83.0
S	135.3	118.8	83.3	121.8	80.6	38.3	113.8	84.4
O	134.1	122.1	89.3	121.8	81.1	36.9	114.1	95.0

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

		Manufacturing industries												
Year and month		Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	Primary metal industries
	D	144351	144352	144365	144366	144369	144371	144374	144375	144379	144383	144385	144389	144392
	D	144179	144180	144193	144194	144197	144199	144202	144203	144207	144211	144213	144217	144220
1980		135.7	121.7	116.9	157.7	107.5	131.5	114.3	124.3	148.9	126.0	130.0	159.6	126.4
1981		138.5	124.6	118.3	164.8	114.1	134.3	109.5	122.0	141.4	133.4	129.4	160.0	126.9
Unadjusted for seasonal variation														
1980	N	144.1	122.9	140.5	166.6	116.9	144.0	127.6	133.6	158.9	140.5	131.7	177.0	139.3
	D	125.5	110.6	94.7	160.5	91.8	133.3	92.6	87.5	128.3	115.7	117.1	154.7	122.2
1981	J	124.2	107.8	116.2	143.1	100.8	131.3	101.6	115.3	142.5	113.4	122.2	134.6	126.4
	F	144.3	115.8	118.6	180.4	120.6	145.9	119.1	142.2	165.7	145.6	136.8	160.9	141.3
	M	149.8	123.7	126.2	175.8	117.8	147.0	115.5	131.3	171.8	149.1	140.3	165.7	146.6
	A	146.0	122.3	110.5	175.6	105.0	145.5	104.9	115.2	164.4	139.3	135.5	166.8	143.6
	M	145.6	126.8	133.2	183.5	109.2	142.1	106.0	105.7	166.3	146.0	135.7	163.8	139.0
	J	157.0	136.8	132.2	185.3	123.5	144.4	122.7	133.4	171.7	149.8	144.5	166.1	143.7
	J	125.9	119.6	60.6	146.3	88.6	115.9	96.4	108.5	101.4	107.5	114.8	140.3	130.4
	A	127.8	133.9	115.3	149.3	129.4	128.6	115.6	131.8	92.7	126.4	114.3	149.9	101.8
	S	145.1	140.9	132.2	178.1	139.0	137.0	126.6	150.9	137.9	154.1	127.7	170.0	122.2
	O	141.5	128.0	136.6	169.8	128.4	134.6	117.2	132.2	141.2	137.3	133.7	174.1	112.7
	N	137.7	130.0	144.8	152.1	120.6	124.7	109.7	115.6	132.8	133.2	132.4	176.2	113.3
	D	117.6	109.8	93.3	137.9	86.5	114.5	77.8	81.8	108.9	99.4	114.2	151.5	101.5
1982	J	115.2	105.6	126.6	133.0	90.0	110.6	85.3	107.6	109.8	88.3	118.6	135.2	113.9
	F	130.2	115.1	127.4	159.6	102.4	115.3	101.4	121.4	126.7	114.1	130.1	152.5	125.9
	M	132.6	119.9	133.6	149.8	95.2	116.4	100.8	109.9	130.6	111.5	128.2	156.8	115.8
	A	126.6	115.1	125.0	150.2	84.4	107.1	91.7	90.9	126.9	106.1	120.8	155.6	111.1
	M	127.6	124.0	126.5	145.4	93.6	102.9	89.6	89.4	130.1	100.3	121.3	152.3	108.9
	J	132.6	135.9	130.6	158.1	91.8	108.6	111.0	103.7	130.4	105.4	124.9	149.6	103.2
	J	103.8	118.5	41.4	118.5	84.4	81.9	86.9	93.1	99.3	69.2	103.4	124.3	77.9
	A	118.0	132.6	103.5	133.4	110.1	92.6	114.9	118.4	118.0	92.5	114.3	133.9	92.0
	S	127.1	138.3	132.6	150.5	122.3	110.2	116.5	116.7	125.3	104.3	113.1	150.0	99.5
	O	122.1	127.4	130.3	141.5	110.6	110.6	117.4	111.7	133.4	104.4	117.4	152.5	99.9
Adjusted for seasonal variation														
1980	N	136.6	118.1	117.9	157.3	106.5	139.1	117.6	127.0	153.7	128.5	129.2	161.4	133.3
	D	138.1	122.2	117.6	171.3	111.7	136.9	115.6	122.5	151.0	131.8	127.7	163.2	132.2
1981	J	136.7	124.4	111.9	158.8	115.8	136.0	116.4	124.1	157.0	132.8	128.2	151.3	125.5
	F	139.4	122.8	109.0	163.4	116.9	138.5	113.7	126.1	156.6	137.0	130.7	159.1	130.5
	M	141.2	126.5	110.9	165.3	118.6	138.5	113.8	124.6	155.5	136.9	131.5	160.0	134.4
	A	142.6	125.4	100.3	167.7	113.4	144.7	113.0	124.0	153.8	137.1	130.5	160.7	136.8
	M	143.4	125.4	121.8	176.6	114.6	141.0	116.1	124.0	160.5	140.8	132.8	161.2	135.9
	J	146.2	124.4	124.1	170.3	118.0	141.8	107.7	125.6	159.8	139.0	136.3	162.3	141.1
	J	144.6	125.4	127.4	179.4	107.3	139.1	107.3	123.6	117.6	139.7	128.5	161.4	158.9
	A	137.2	126.6	127.4	169.5	116.7	135.0	109.1	121.3	110.3	134.8	118.7	161.5	111.8
	S	136.4	124.9	124.0	169.9	116.1	129.7	111.1	122.6	131.6	138.1	127.8	160.3	121.4
	O	134.1	123.7	125.1	161.9	111.8	128.3	104.2	120.3	136.5	127.2	131.6	160.9	109.8
	N	130.9	124.7	120.8	144.6	110.1	120.9	101.4	110.5	127.9	122.5	129.3	160.6	108.9
	D	129.2	121.0	116.9	149.9	106.0	117.8	98.2	116.2	127.8	113.9	125.5	158.9	108.8
1982	J	127.2	122.3	121.0	147.4	102.9	114.9	98.2	115.5	120.4	103.8	124.2	152.6	113.6
	F	126.6	121.9	118.4	145.5	99.1	110.5	97.8	108.1	119.1	107.2	123.9	150.9	115.9
	M	125.0	122.0	118.3	141.3	94.6	109.5	99.9	105.2	117.8	102.6	120.1	151.5	106.3
	A	123.5	118.2	114.2	143.5	93.8	106.5	99.0	98.1	119.3	104.5	117.2	150.0	105.5
	M	125.5	123.0	114.8	140.3	98.1	101.9	98.0	104.8	124.8	96.8	118.1	149.8	106.5
	J	123.4	123.3	122.5	145.0	88.1	107.2	98.2	97.7	122.1	97.4	117.5	146.1	101.4
	J	120.4	123.2	96.9	145.9	100.3	96.9	96.7	105.4	119.9	89.6	116.6	142.9	95.9
	A	125.6	125.2	113.8	151.5	98.7	96.0	107.3	108.4	129.0	98.5	118.1	144.2	101.1
	S	120.0	123.6	124.4	143.4	101.4	104.3	102.0	94.6	121.0	93.1	113.5	141.9	98.2
	O	115.5	121.3	119.0	135.3	98.0	105.0	104.1	101.5	129.2	96.1	115.5	140.6	97.7

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												
	Metal fabricating ind. (ex mach. & transp equip. ind.	Machin-eries ind. (ex electrical machinery	Trans- portation equipment industries	Electrical products industries	Non- metallic mineral products industries	Petroleum and coal products industries	Chemical and chem products industries	Miscel- laneous manufac- turing industries	Construction industry	Transportation, communication and other utilities			
										Total	Transp	Storage	Commun
D	144397	144403	144405	144411	144418	144422	144423	144429	144431	144432	144433	144439	144441
D	144225	144231	144233	144239	144246	144250	144251	144257	144259	144260	144261	144267	144269
1980	129.5	201.8	137.3	126.6	124.6	104.4	156.8	133.1	117.3	164.0	146.2	128.4	196.2
1981	130.7	214.7	141.1	137.9	126.2	97.6	162.0	137.8	125.6	170.0	148.0	129.6	208.8
Unadjusted for seasonal variation													
1980 N	132.8	202.1	154.0	134.4	142.0	109.0	160.7	141.0	123.1	169.5	145.7	140.5	203.8
D	116.6	191.8	125.3	129.4	105.4	108.7	154.8	106.4	105.0	167.5	135.3	120.3	201.2
1981 J	114.5	182.0	128.3	115.9	88.7	103.1	152.0	110.2	102.2	167.9	134.7	109.2	198.6
F	135.1	237.9	144.1	139.5	112.5	103.7	171.6	144.9	106.2	174.2	145.6	103.6	205.5
M	143.5	239.1	162.9	141.5	113.0	100.0	176.3	148.7	103.5	173.5	149.4	110.9	205.9
A	133.3	218.9	165.1	141.4	128.2	95.7	169.6	142.3	110.6	169.5	150.6	123.1	205.7
M	133.7	209.1	162.6	138.7	138.6	91.4	168.6	135.7	126.9	167.5	152.4	133.3	207.4
J	145.8	255.3	177.5	151.7	153.5	98.2	171.4	155.2	143.2	172.3	162.1	139.4	211.8
J	123.4	198.8	121.6	125.8	132.3	103.2	147.4	124.7	146.5	162.3	150.7	147.0	196.4
A	123.4	187.3	114.6	126.2	137.6	102.6	152.1	141.1	147.7	165.3	149.3	122.3	209.8
S	149.0	204.3	133.0	148.6	138.4	90.7	167.4	159.1	147.2	169.4	151.8	135.6	216.6
O	130.9	231.9	135.4	152.3	143.3	84.2	159.6	147.4	140.8	171.1	147.7	143.7	215.6
N	124.5	210.4	139.9	142.8	131.3	96.6	160.7	136.0	128.4	174.2	145.1	153.8	216.9
D	111.1	201.4	108.2	130.1	98.4	102.0	146.5	107.8	104.5	172.8	137.1	133.8	215.2
1982 J	109.2	178.6	112.2	116.7	72.2	88.6	139.4	109.0	99.6	171.7	127.2	102.1	210.3
F	120.7	214.0	129.6	130.4	93.0	87.8	159.3	126.5	103.0	176.4	136.8	110.1	216.2
M	134.3	208.6	146.2	125.0	89.7	85.1	165.7	136.7	99.5	173.0	141.7	116.5	214.8
A	117.8	195.6	152.3	121.7	99.1	72.7	146.7	124.3	106.8	166.8	138.3	117.5	213.3
M	106.7	191.8	154.4	125.5	108.7	76.1	153.8	125.8	106.6	162.2	138.7	148.2	213.9
J	115.5	180.5	160.9	127.5	117.8	89.3	160.5	135.5	118.6	163.7	145.0	159.6	217.4
J	91.1	140.6	106.5	104.7	94.9	90.6	123.0	110.2	122.8	156.8	137.7	154.0	209.4
A	102.4	142.9	124.0	116.0	111.9	92.0	136.6	119.6	123.3	161.0	140.1	129.2	214.3
S	111.6	159.0	131.9	131.8	115.2	82.7	153.5	136.9	123.0	162.5	139.9	151.8	214.9
O	104.0	154.6	114.6	127.4	115.6	78.1	144.5	136.4	121.5	159.9	131.0	140.9	213.4
Adjusted for seasonal variation													
1980 N	128.0	191.1	142.0	127.4	127.0	104.0	158.3	131.9	118.5	167.1	147.6	130.6	200.8
D	129.1	202.6	142.0	129.1	124.8	102.5	164.7	129.2	121.9	167.6	146.4	128.4	202.0
1981 J	127.3	204.9	138.3	128.4	122.5	101.4	164.2	134.7	124.6	167.3	147.9	129.5	203.2
F	130.4	215.9	139.6	132.3	128.1	101.0	161.5	145.4	125.5	168.5	150.1	127.7	205.0
M	131.7	211.5	144.1	136.7	131.0	99.9	163.5	140.4	125.5	169.1	149.5	128.4	204.9
A	134.0	211.1	149.6	141.7	134.5	104.2	162.4	143.7	124.8	170.0	150.2	127.8	207.2
M	135.8	207.6	152.2	140.1	132.1	100.3	163.3	136.7	128.6	170.9	150.2	126.8	208.4
J	136.4	238.5	157.8	145.0	131.1	98.6	162.2	140.5	129.7	172.4	151.6	126.5	209.0
J	138.0	225.4	154.4	143.5	131.7	98.0	165.8	136.8	128.2	167.2	147.0	128.4	197.3
A	130.1	220.2	151.1	138.1	126.6	97.2	163.1	144.0	127.2	168.5	143.5	127.2	210.3
S	133.5	209.4	128.9	140.9	119.0	96.1	165.2	138.5	125.0	171.0	146.4	122.6	213.9
O	127.0	219.1	125.3	141.6	121.9	86.5	158.3	133.6	124.6	170.9	145.3	127.9	214.4
N	123.2	199.4	129.2	135.8	116.5	91.9	157.7	127.3	123.2	171.2	146.4	141.4	213.7
D	118.2	214.8	123.4	130.2	119.2	96.0	154.6	131.6	121.2	172.5	147.3	144.6	216.2
1982 J	121.9	201.4	122.9	129.6	100.6	87.5	150.9	132.3	120.5	169.7	139.7	120.0	215.5
F	117.9	195.0	126.8	126.6	109.6	85.7	150.2	127.4	119.4	169.3	140.7	137.3	215.5
M	122.5	184.8	129.7	121.8	104.2	85.1	153.6	129.1	118.3	168.2	141.0	137.0	214.2
A	115.0	190.3	136.9	123.4	104.1	79.3	141.4	124.9	119.5	167.4	138.2	122.2	214.7
M	110.3	189.6	143.8	124.8	105.3	83.6	148.2	126.8	107.6	165.7	137.0	139.9	214.9
J	107.7	168.5	142.9	122.9	100.9	89.7	150.5	122.8	108.2	164.2	135.7	141.5	214.5
J	102.0	161.8	144.7	119.9	95.0	85.8	140.0	121.2	108.5	162.0	133.7	133.6	213.2
A	107.3	167.7	155.8	126.0	103.9	86.8	146.5	121.4	105.6	164.5	134.6	136.1	213.8
S	102.2	163.7	127.6	125.2	99.7	87.6	152.0	118.9	104.3	164.3	134.9	135.6	211.9
O	101.7	144.3	105.6	118.1	98.2	80.2	142.9	123.7	105.7	160.0	128.7	124.6	212.3



## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Electric power, gas and water utilities	Trade			Finance, insurance, and real estate	Community, business and personal services						
		Total	Wholesale trade	Retail trade		Total	Education & related services	Health & Welfare services	Amusement and rec services	Services to business management	Personal services	Accom. and food services
D	144443	144446	144447	144449	144463	144470	144471	144472	144473	144474	144475	144476
D	144271	144274	144275	144277	144291	144298	144299	144300	144301	144302	144303	144304
1980	172.5	150.1	149.7	150.4	156.9	141.6	110.4	135.6	183.2	225.3	112.0	148.8
1981	181.3	150.6	148.8	151.8	162.9	147.5	111.0	143.1	200.0	245.8	114.8	149.9
Unadjusted for seasonal variation												
1980 N	189.3	162.6	158.9	165.2	158.8	146.0	122.3	138.0	178.8	230.2	112.7	142.7
D	209.7	171.5	139.0	194.8	159.6	140.4	115.3	138.6	176.0	227.6	112.8	121.2
1981 J	216.8	129.5	130.6	128.7	158.8	142.5	116.1	139.3	176.5	233.4	113.7	127.5
F	212.3	139.0	146.7	133.4	160.4	146.6	119.7	140.0	180.6	237.8	114.4	142.5
M	198.9	144.6	151.9	139.4	162.1	147.6	120.5	140.7	176.0	241.3	114.0	143.8
A	177.0	153.8	153.8	153.8	160.6	148.4	119.2	141.4	184.6	242.1	114.5	148.1
M	160.9	158.4	160.6	156.7	161.9	150.2	116.7	142.8	206.4	244.1	115.2	156.0
J	154.3	162.3	162.0	162.4	163.6	151.4	110.6	144.2	218.4	248.2	115.7	170.0
J	152.5	146.9	144.4	148.7	163.4	143.8	85.5	145.3	231.6	252.1	115.2	166.5
A	156.1	147.8	148.8	147.1	163.8	142.3	80.7	144.9	229.3	250.2	114.7	170.6
S	160.1	153.1	155.9	151.0	164.9	150.3	110.3	143.9	206.4	250.2	114.9	164.1
O	178.3	150.4	153.6	148.2	164.0	151.5	118.0	144.1	203.7	251.7	115.4	151.7
N	196.0	156.4	150.0	161.0	165.9	150.7	120.4	144.9	197.5	250.9	115.2	140.3
D	212.4	164.7	127.3	191.7	166.3	144.8	114.7	144.8	188.1	247.4	115.1	117.9
1982 J	239.3	119.9	120.7	119.3	163.9	145.0	116.5	145.1	189.1	246.9	115.2	115.3
F	230.6	129.6	134.2	126.3	164.0	147.9	119.6	144.6	184.4	248.1	114.5	130.4
M	204.6	131.6	133.6	130.2	164.3	148.4	120.5	145.6	183.7	247.9	114.1	130.4
A	185.7	137.1	128.9	142.9	161.8	149.0	119.5	146.6	190.2	245.3	114.3	135.9
M	160.3	145.0	138.3	149.8	162.8	149.8	116.2	147.8	206.5	244.1	115.2	144.3
J	147.2	144.2	135.2	150.6	163.5	150.0	110.7	149.0	220.8	243.3	115.6	153.0
J	142.4	130.6	117.0	140.4	162.7	141.3	84.7	149.6	230.9	242.1	114.6	150.7
A	152.6	132.8	122.0	140.6	163.3	140.2	80.1	149.6	228.8	240.1	114.7	155.3
S	157.1	138.8	131.4	144.2	162.9	147.6	110.3	149.3	206.4	237.6	114.3	145.3
O	169.2	138.9	133.5	142.7	162.3	148.6	118.1	149.7	202.2	238.0	114.8	133.4
Adjusted for seasonal variation												
1980 N	178.2	153.5	153.4	153.5	158.2	143.4	112.2	138.3	186.6	229.1	112.7	148.0
D	182.2	151.6	150.0	152.7	159.4	144.2	112.0	139.0	194.1	229.3	112.9	150.4
1981 J	175.8	154.4	152.6	155.8	160.3	145.2	111.7	139.8	189.9	234.8	113.4	152.3
F	174.1	153.2	151.8	154.2	160.5	146.1	111.7	140.7	193.7	237.8	114.6	153.3
M	178.5	152.9	150.6	154.6	161.7	146.6	111.3	141.5	193.1	241.1	114.4	152.9
A	178.5	154.3	153.0	155.2	162.4	146.9	111.1	142.0	195.7	243.7	114.5	150.6
M	180.9	152.9	153.4	152.4	162.0	147.5	110.8	142.8	198.7	246.1	114.9	150.6
J	183.8	153.5	151.4	155.0	162.5	147.8	110.5	143.2	200.5	248.2	115.0	150.7
J	184.2	151.2	151.1	151.2	163.2	148.7	111.7	143.9	202.5	251.1	115.3	149.5
A	183.7	149.3	148.5	149.9	163.8	148.3	111.6	143.9	202.0	249.1	115.1	149.3
S	184.6	148.6	146.8	149.9	164.3	148.1	110.3	143.7	204.9	249.0	115.2	150.2
O	185.7	146.4	145.3	147.1	163.6	148.1	110.4	144.4	203.1	249.6	115.2	148.0
N	184.3	147.2	143.7	149.7	165.4	148.3	110.6	145.1	205.7	249.7	115.2	145.5
D	184.7	144.7	138.9	148.8	166.0	148.5	111.3	145.3	206.6	249.5	115.1	146.0
1982 J	193.0	142.2	140.3	143.6	165.0	147.5	112.0	145.7	203.8	248.4	115.0	137.9
F	187.2	142.8	138.1	146.1	164.4	147.4	111.6	145.4	198.2	247.9	114.6	140.1
M	182.8	140.0	133.2	144.9	164.0	147.4	111.4	146.4	202.5	247.7	114.5	138.4
A	186.7	138.1	129.1	144.7	163.1	147.4	111.3	147.2	202.3	247.0	114.4	138.3
M	180.2	139.7	131.4	145.7	163.1	147.2	110.5	147.7	198.4	246.2	115.0	139.6
J	176.3	137.0	127.0	144.2	162.6	146.6	110.5	148.0	202.9	243.4	115.0	135.6
J	173.0	134.3	122.5	142.9	162.4	146.4	110.6	148.3	202.1	241.2	114.7	135.6
A	181.8	134.3	121.7	143.4	163.4	146.3	110.7	148.5	201.3	239.3	115.0	136.1
S	182.2	134.7	123.1	143.1	162.4	145.8	110.4	149.1	205.3	236.6	114.6	133.6
O	177.6	135.7	126.9	142.0	162.0	145.4	110.5	150.0	201.5	236.0	114.6	130.5

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings								
	Public admin and defence	Industrial production	Gross domestic product less agriculture	Goods-producing industries	Service-producing industries	Commercial industries	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
D	144477	144484	144483	144485	144486	144487	144488	144490	144489
D	144305	144312	144311	144313	144314	144315	144316	144318	144317
1980	129.8	135.5	141.7	129.8	148.0	145.2	120.0	133.6	137.8
1981	132.4	137.7	145.6	133.8	152.3	149.7	122.8	135.6	141.4
Unadjusted for seasonal variation									
1980 N	128.9	144.6	147.8	130.3	152.5	147.8	124.2	139.9	148.3
D	128.4	130.4	141.3	118.2	151.2	141.5	121.5	123.0	128.0
1981 J	127.8	129.8	135.7	117.2	143.1	135.0	121.7	122.2	126.2
F	127.1	146.0	144.2	130.4	148.0	144.9	122.9	139.5	149.0
M	128.5	148.9	146.4	131.5	150.4	147.0	123.8	142.6	156.8
A	127.1	143.5	146.1	137.9	152.2	151.7	122.9	138.3	153.5
M	133.6	141.3	148.2	138.0	155.1	153.3	125.3	138.8	152.2
J	136.9	149.8	154.1	136.8	158.2	155.0	125.1	147.6	166.1
J	139.8	123.6	142.0	121.9	151.1	144.1	117.8	122.4	129.3
A	138.4	126.8	143.2	126.7	151.2	147.0	115.5	133.5	122.1
S	134.4	140.6	149.8	193.9	155.1	181.4	123.7	146.4	143.8
O	132.8	139.6	148.5	129.9	154.2	148.5	125.7	140.3	142.6
N	131.9	138.7	148.1	128.0	155.2	148.3	126.1	137.7	137.7
D	130.7	124.2	140.9	113.0	153.8	140.4	123.4	117.5	117.6
1982 J	131.1	124.3	133.7	112.2	143.2	132.1	124.1	116.2	114.2
F	131.7	136.1	140.5	121.8	147.5	139.8	125.1	129.2	131.2
M	133.8	135.2	140.6	119.8	148.9	139.4	126.0	130.7	134.5
A	133.4	127.7	138.9	125.4	149.2	142.5	126.4	122.3	130.9
M	137.9	126.1	140.0	123.0	152.0	143.0	127.6	125.0	130.1
J	141.8	128.1	142.6	117.6	153.3	141.4	127.8	132.9	132.4
J	144.1	103.4	131.5	102.3	146.8	130.8	119.8	108.9	98.8
A	142.2	115.9	135.5	114.4	147.1	137.6	117.4	123.3	112.7
S	138.4	123.6	139.8	175.9	150.3	168.4	126.2	132.0	122.4
O	136.5	121.2	138.3	113.1	149.2	136.1	128.1	127.6	116.8
Adjusted for seasonal variation									
1980 N	131.3	137.2	143.6	131.3	150.1	147.1	121.7	133.5	139.7
D	132.1	137.8	144.2	132.4	150.2	147.6	122.2	135.6	140.6
1981 J	131.3	136.3	144.7	132.9	151.4	148.8	122.0	134.6	138.8
F	130.0	138.1	145.4	134.5	151.6	149.8	121.7	136.1	142.6
M	131.0	139.8	146.2	135.6	152.0	150.6	122.0	137.4	144.9
A	129.8	141.2	146.8	136.3	152.5	151.5	121.5	137.4	147.7
M	132.5	141.6	147.2	136.9	152.8	151.6	122.8	138.1	148.5
J	131.7	143.7	148.2	138.6	153.2	152.9	122.5	138.3	153.9
J	133.0	141.8	146.8	136.6	152.2	150.9	123.6	137.5	151.6
A	133.0	136.9	145.2	133.1	152.1	149.1	123.4	135.5	139.0
S	133.7	136.3	145.3	132.4	152.6	149.2	123.2	136.0	136.8
O	134.2	134.2	144.3	130.8	152.0	147.9	123.6	134.1	134.1
N	134.3	131.8	144.0	129.1	152.7	147.5	123.7	131.4	130.4
D	134.4	130.8	143.3	127.5	152.7	146.6	124.0	129.8	128.6
1982 J	134.6	129.9	141.8	126.9	150.7	144.9	124.4	128.3	126.2
F	134.9	128.8	141.5	125.7	150.9	144.5	124.0	126.5	126.6
M	136.4	126.8	140.4	123.9	150.5	143.0	125.0	125.9	124.2
A	136.4	125.4	139.5	123.1	149.6	141.9	125.1	121.7	125.3
M	136.7	126.4	139.1	121.8	149.8	141.4	125.1	124.2	126.7
J	136.5	123.2	137.5	119.4	148.8	139.5	125.0	124.2	122.6
J	137.1	119.7	135.9	117.0	147.9	137.6	125.3	121.8	119.1
A	136.5	124.6	137.3	119.8	148.2	139.3	125.1	124.5	126.6
S	137.4	120.5	135.9	116.8	147.9	137.5	125.6	123.0	117.1
O	138.0	116.7	134.5	114.7	147.3	135.9	126.0	121.4	109.8

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1980	93,615	94,711	-1,096	90,944	93,287	-2,343	76,772	68,284	8,488	14,172	25,003	-10,831	
1981	102,543	107,889	-5,346	99,468	106,375	-6,907	84,221	76,870	7,351	15,247	29,505	-14,258	
Unadjusted for seasonal variation													
1981 2	26,951	28,973	-2,022	26,196	28,580	-2,384	22,377	21,135	1,242	3,819	7,445	-3,626	
3	25,347	26,528	-1,181	24,519	26,151	-1,632	19,723	18,599	1,124	4,796	7,552	-2,756	
4	26,582	26,800	-218	25,767	26,421	-654	22,040	18,857	3,183	3,727	7,564	-3,837	
1982 1	24,259	25,391	-1,132	23,468	24,933	-1,465	20,372	17,037	3,335	3,096	7,896	-4,800	
2	27,481	26,996	485	26,616	26,535	81	22,471	17,999	4,472	4,145	8,536	-4,391	
3	26,367	24,334	2,033	25,629	23,937	1,692	20,751	16,173	4,578	4,878	7,764	-2,886	
Adjusted for seasonal variation													
1981 2	25,895	27,507	-1,612	25,164	27,133	-1,969	21,486	19,850	1,636	3,678	7,283	-3,605	
3	25,894	28,216	-2,322	25,072	27,828	-2,756	21,174	19,989	1,185	3,898	7,839	-3,941	
4	26,155	26,400	-245	25,347	26,002	-655	21,295	18,583	2,712	4,052	7,419	-3,367	
1982 1	25,159	25,273	-114	24,324	24,829	-505	20,507	16,996	3,511	3,817	7,833	-4,016	
2	26,404	25,862	542	25,560	25,424	136	21,559	16,952	4,607	4,001	8,472	-4,471	
3	26,957	25,937	1,020	26,216	25,533	683	22,212	17,578	4,634	4,004	7,955	-3,951	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			With- holding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1980	3,349	4,577	-1,228	1,577	6,961	-5,384	3,966	3,430	536	5,280	9,040	-3,760	-995
1981	3,760	4,876	-1,116	1,631	8,105	-6,474	4,279	3,792	487	5,577	11,622	-6,045	-1,110
Unadjusted for seasonal variation													
1981 2	991	1,213	-222	282	1,852	-1,570	1,146	1,012	134	1,400	3,099	-1,699	-269
3	1,815	1,352	463	384	2,014	-1,630	1,116	1,005	111	1,481	2,928	-1,447	-253
4	569	917	-348	573	2,502	-1,929	1,106	980	126	1,479	2,836	-1,357	-329
1982 1	389	1,479	-1,090	319	2,347	-2,028	885	765	120	1,503	2,993	-1,490	-312
2	983	1,276	-293	295	2,534	-2,239	1,166	890	276	1,701	3,514	-1,813	-322
3	1,752	1,278	474	273	2,590	-2,317	1,094	810	284	1,759	2,863	-1,104	-223
Adjusted for seasonal variation													
1981 2	937	1,222	-285	299	1,942	-1,643	1,078	936	142	1,364	2,933	-1,569	-250
3	941	1,208	-267	390	2,244	-1,854	1,088	977	111	1,479	3,071	-1,592	-339
4	943	1,254	-311	515	2,009	-1,494	1,071	949	122	1,523	2,922	-1,399	-285
1982 1	950	1,272	-322	356	2,477	-2,121	1,013	895	118	1,498	2,904	-1,406	-285
2	928	1,290	-362	314	2,725	-2,411	1,097	824	273	1,662	3,327	-1,665	-306
3	908	1,143	-235	278	2,717	-2,439	1,062	784	278	1,756	3,011	-1,255	-300



## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1980	2,671	1,424	1,247	1,161	266	895	515	478	37	995	-680
1981	3,075	1,514	1,561	1,404	273	1,131	561	523	38	1,110	-718
Unadjusted for seasonal variation											
1981 2	755	393	362	351	65	286	135	130	5	269	-198
3	828	377	451	423	79	344	152	131	21	253	-167
4	815	379	436	340	70	270	146	133	13	329	-176
1982 1	791	458	333	340	63	277	139	143	-4	312	-252
2	865	461	404	400	72	328	143	143	—	322	-246
3	738	397	341	356	80	276	159	146	13	223	-171
Adjusted for seasonal variation											
1981 2	731	374	357	346	67	279	135	130	5	250	-177
3	822	388	434	331	70	261	152	131	21	339	-187
4	808	398	410	377	69	308	146	133	13	285	-196
1982 1	835	444	391	411	71	340	139	143	-4	285	-230
2	844	438	406	395	74	321	143	143	—	306	-221
3	741	404	337	282	70	212	159	146	13	300	-188

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments. <sup>3</sup>Tax withheld on service payments and income distribution to non-residents.

Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1980	55,702	63,763	-8,061	1,325	-9,386	5,139	3,488	1,651	1,280	371	31,779	26,465	5,314	5,883	-569
1981	63,799	71,385	-7,586	3,545	-11,131	5,427	4,462	965	978	-13	32,207	30,932	1,275	2,828	-1,553
1981 2	16,759	19,392	-2,633	78	-2,711	1,364	1,167	197	227	-30	8,559	8,145	414	937	-523
3	15,662	17,039	-1,377	803	-2,180	1,444	1,192	252	215	37	7,988	8,044	-56	106	-162
4	16,374	17,689	-1,315	1,810	-3,125	1,485	1,179	306	235	71	8,394	7,603	791	1,138	-347
1982 1	15,655	16,392	-737	2,685	-3,422	1,238	1,044	194	234	-40	7,054	7,643	-589	416	-1,005
2	17,208	18,580	-1,372	1,999	-3,371	1,380	1,169	211	184	27	8,571	6,925	1,646	2,289	-643
3	16,636	15,954	682	2,864	-2,182	1,187	1,110	77	146	-69	8,321	7,047	1,274	1,568	-294

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances.

## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks				Trade in outstanding Canadian bonds					New issues of Canadian bonds					
	In Canada	Abroad	Trade in out-standing	New issues	Retire-ments	Total	Govern-ment of Canada²	Pro-vincial³	Munici-pal	Corpo-ration⁴	Total	Govern-ment of Canada²	Pro-vincial³	Munici-pal	Corpo-ration⁴	Total	
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005	
1980	585	-3,150	987	498	-2	1,483	1,038	85	-18	-34	1,071	1,241	1,442	259	2,102	5,044	
1981	-4,600	-5,900	-1,181	437	-2	-746	1,151	-4	3	117	1,267	1,845	6,316	423	4,472	13,056	
1981 2	-3,305	-980	-476	186	—	-290	400	33	8	25	466	468	613	121	893	2,095	
3	-375	-1,800	94	19	-1	112	187	36	-2	25	246	200	2,023	—	621	2,844	
4	-1,330	-1,660	-335	142	—	-193	290	-90	-5	81	276	545	3,200	302	2,441	6,488	
1982 1	-1,875	1,325	-236	11	-2	-227	373	-83	2	53	345	870	2,178	248	1,302	4,598	
2	-75	-725	-52	45	-2	-9	153	-43	-9	19	120	1,259	1,170	215	971	3,615	
3	250	-325	-162	2	-2	-162	-116	-37	-1	-48	-202	940	2,578	31	1,308	4,857	

Year or quarter	Retirements of Canadian bonds					Total Canadian bonds	Foreign securities			Government of Canada loans and subscriptions				Other long-term	Total long-term capital
	Govern-ment of Canada²	Pro-vincial³	Munici-pal	Corpo-ration⁴	Total		Trade in out-standing	New issues	Retire-ments	Advances	Repay-ments	Export credits			
D	65011	65012	65013	65014	65010	50651	50600	50608	50616		50624 & 50626	50629	50632	50650	50687
1980	-275	-1,068	-362	-677	-2,382	3,733	-7	-194	20		-519	37	-1,186	105	907
1981	-448	-1,002	-231	-1,270	-2,951	11,372	-7	-97	9		-628	41	-829	1,943	558
1981 2	-142	-215	-50	-323	-730	1,831	-315	-22	2		-38	1	-391	-44	-3,551
3	-112	-210	-31	-140	-493	2,597	548	-50	2		-124	—	-206	920	1,624
4	-118	-446	-107	-603	-1,274	5,490	3	-8	1		-318	31	-166	1,121	2,971
1982 1	-148	-278	-47	-178	-651	4,292	31	-10	5		-140	7	-201	1,354	4,561
2	-249	-254	-52	-420	-975	2,760	-82	-4	4		-44	1	-609	137	1,354
3	-179	-514	-51	-264	-1,008	3,647	-81	-5	2		-70	1	-800	-239	2,218

Year or quarter	Resident holdings of foreign currency		Non-resident holdings of										Official monetary movements in the form of			
	Chartered bank net foreign currency position with non-residents	Non-bank holdings of foreign currencies abroad	Canadian \$ deposits	Govern-ment demand liabilities	Treasury bills	Finance company paper	Other finance company obligations	Com-mercial paper	Other paper	All other trans-actions⁵	Total short-term capital	Net capital move-ment	Net errors and omis-sions	Allo-cation of special drawing rights	Official inter-national reserves	Official monetary liabilities
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714
1980	1,406	-489	-60	171	542	-164	70	-79	751	-2,878	-730	177	-578	217	-542	-738
1981	17,965	-6,736	1,401	164	-2	760	471	-86	543	592	15,072	15,630	-9,068	210	382	1,044
1981 2	8,098	-1,242	-4	-57	-93	265	135	-11	-99	-237	6,755	3,204	-1,822	—	-637	-3
3	2,726	-1,960	-43	41	213	209	200	—	491	-2,343	-466	1,158	-722	—	-126	-619
4	1,229	-2,203	1,046	188	-148	213	107	-167	-412	2,872	2,725	5,696	-3,067	—	1,459	952
1982 1	1,686	-2,057	-530	-6	28	-34	48	66	-130	-1,067	-1,996	2,565	-3,101	—	-1,668	—
2	-2,128	-736	-343	-50	-87	-612	-15	2	243	-1,558	-5,284	-3,930	395	—	-27	-3,023
3	-1,312	-174	-39	-36	256	-25	3	-51	199	1,885	706	2,924	-1,478	—	1,100	2,379

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes issues of Federal government enterprises. <sup>3</sup>Includes issues of Provincial government enterprises. <sup>4</sup>Excludes issues of government enterprises. <sup>5</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.

## Section 4 - Labour

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Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1980	2,098	430	3,933	3,009	37,118	60,522	5,766	4,747	14,970	18,883	152,047
1981	2,421	471	4,364	3,311	41,555	68,819	6,506	5,413	18,068	21,303	172,921
Unadjusted for seasonal variation											
1980 O	183.0	38.4	339.8	258.5	3,252.2	5,289.2	502.3	423.9	1,367.9	1,703.4	13,409.8
N	176.8	36.1	336.7	256.9	3,226.7	5,262.2	499.4	419.6	1,351.8	1,686.3	13,300.9
D	177.7	35.2	337.3	252.3	3,203.2	5,268.0	495.1	417.2	1,369.0	1,655.0	13,256.7
1981 J	185.0	34.4	337.1	252.7	3,212.7	5,293.6	500.4	408.3	1,358.0	1,644.9	13,274.7
F	186.2	34.3	337.9	254.0	3,245.8	5,334.9	499.4	410.1	1,378.2	1,631.5	13,361.3
M	183.1	34.3	338.3	254.3	3,272.3	5,402.8	514.0	412.7	1,382.0	1,689.8	13,533.6
A	186.4	35.4	345.2	266.3	3,328.9	5,520.7	520.8	433.5	1,404.5	1,728.4	13,820.7
M	200.5	38.6	365.6	277.9	3,450.7	5,712.9	545.0	456.6	1,493.1	1,804.6	14,400.0
J	210.7	41.0	374.0	288.4	3,567.6	5,949.8	560.9	477.5	1,543.3	1,872.3	14,943.2
J	220.0	45.4	382.7	291.3	3,499.7	5,920.5	555.5	462.8	1,547.0	1,683.9	14,670.5
A	220.9	44.6	374.9	288.8	3,509.2	5,821.2	559.4	458.1	1,565.9	1,668.4	14,573.6
S	214.0	43.5	374.6	297.5	3,767.2	5,977.5	566.0	483.2	1,600.8	1,910.7	15,301.0
O	210.5	41.5	382.4	286.0	3,620.9	5,994.2	565.7	476.0	1,614.9	1,932.6	15,190.9
N	204.5	39.8	380.1	281.9	3,573.3	5,980.7	559.3	470.1	1,606.9	1,901.0	15,060.9
D	199.1	38.3	370.8	271.8	3,507.1	5,909.7	559.4	464.8	1,573.8	1,834.6	14,790.3
1982 J	192.0	36.6	364.1	269.6	3,477.3	5,972.6	550.7	449.5	1,570.2	1,827.6	14,766.7
F	204.0	36.8	366.8	270.5	3,509.0	5,943.9	559.6	459.4	1,597.2	1,838.9	14,845.4
M	208.8	38.1	376.3	274.3	3,529.5	6,011.0	573.9	467.2	1,628.0	1,877.7	15,043.5
A	212.6	38.8	380.5	278.9	3,542.0	6,104.2	572.3	495.4	1,621.9	1,882.6	15,192.2
M	217.5	41.0	386.7	289.3	3,570.7	6,131.6	588.1	492.8	1,639.7	1,898.2	15,319.6
J	237.0	46.9	403.4	304.6	3,667.9	6,299.2	613.1	505.6	1,694.8	1,929.3	15,764.7
J	234.7	49.4	411.4	302.8	3,602.6	6,240.0	609.7	478.8	1,691.4	1,784.9	15,469.8
A	221.5	50.1	403.4	312.3	3,568.4	6,105.1	596.5	505.9	1,716.2	1,653.9	15,198.5
S	219.1	50.7	405.0	297.9	3,662.5	6,208.4	603.0	520.3	1,726.2	1,883.9	15,642.2
Adjusted for seasonal variation											
1980 O	180.5	37.4	334.3	252.5	3,207.5	5,209.1	490.6	410.5	1,331.3	1,652.9	13,161.0
N	179.8	36.7	337.6	255.1	3,231.8	5,247.3	499.8	418.4	1,347.1	1,670.1	13,278.0
D	187.4	37.2	345.6	260.0	3,285.4	5,378.7	507.5	427.7	1,403.6	1,696.0	13,561.7
1981 J	196.9	37.8	348.5	264.8	3,278.8	5,407.2	516.5	428.1	1,398.6	1,703.5	13,620.2
F	197.2	37.9	351.5	267.7	3,313.9	5,461.9	516.5	432.0	1,415.1	1,686.1	13,715.2
M	193.0	37.9	352.7	267.5	3,325.4	5,506.7	526.8	430.5	1,413.1	1,697.8	13,803.4
A	194.1	38.2	354.2	278.6	3,367.6	5,587.4	532.0	445.2	1,451.4	1,740.6	14,028.2
M	199.2	37.7	360.2	274.3	3,409.6	5,673.4	541.6	448.2	1,495.2	1,784.1	14,272.6
J	199.3	37.9	361.0	276.1	3,457.8	5,781.1	541.9	451.7	1,506.3	1,825.2	14,497.4
J	203.1	41.5	368.6	277.8	3,475.6	5,845.7	545.7	457.2	1,508.8	1,713.6	14,526.8
A	206.9	40.3	363.3	277.1	3,493.6	5,784.2	548.1	451.7	1,534.2	1,682.7	14,455.0
S	204.9	40.6	365.8	287.1	3,684.0	5,863.5	550.8	462.7	1,558.8	1,833.4	14,920.0
O	207.9	40.4	376.4	279.5	3,564.5	5,904.1	552.6	460.9	1,571.1	1,873.7	14,901.8
N	208.3	40.5	381.5	280.2	3,582.8	5,966.7	559.6	468.9	1,601.1	1,881.0	15,037.0
D	210.2	40.5	380.0	280.2	3,601.9	6,036.6	573.6	476.6	1,614.4	1,881.0	15,142.9
1982 J	204.0	40.2	375.7	282.2	3,564.5	6,088.9	567.3	470.4	1,613.9	1,889.1	15,155.5
F	215.3	40.5	380.5	284.4	3,582.5	6,071.9	577.3	482.8	1,635.7	1,894.8	15,228.2
M	219.8	42.0	391.8	288.3	3,597.6	6,119.9	587.5	487.0	1,662.0	1,885.1	15,342.2
A	220.8	41.6	389.6	291.4	3,576.5	6,166.5	583.6	507.4	1,673.3	1,892.2	15,408.3
M	215.8	40.0	380.6	285.2	3,526.7	6,085.7	584.0	482.9	1,640.0	1,874.7	15,179.7
J	224.7	43.3	389.6	291.7	3,556.4	6,120.5	592.5	477.8	1,654.8	1,881.8	15,294.4
J	217.2	45.4	397.7	289.8	3,591.3	6,180.1	601.3	474.5	1,654.8	1,821.8	15,334.8
A	207.3	45.3	392.2	301.1	3,568.2	6,082.9	586.0	500.1	1,685.6	1,671.7	15,103.2
S	210.1	47.4	396.5	287.8	3,580.7	6,104.4	588.1	499.2	1,683.1	1,810.6	15,270.3

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communication and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1980	1,560.4	1,638.7	4,627.8	33,921.2	10,307.8	16,658.7	19,768.7	10,549.7	39,382.1	13,631.4	152,046.5	11,738.6	163,785.1
1981	1,683.7	1,678.6	5,443.8	38,077.4	12,083.2	18,661.5	22,047.3	12,031.9	45,498.3	15,715.1	172,920.7	13,707.3	186,628.0
Unadjusted for seasonal variation													
1980 O	148.5	154.3	411.5	2,942.4	1,022.9	1,435.0	1,716.8	908.6	3,498.1	1,171.6	13,409.8	1,035.3	14,445.1
N	125.3	144.1	411.3	2,930.9	948.9	1,433.2	1,738.9	906.8	3,473.7	1,187.7	13,300.9	1,026.9	14,327.8
D	100.9	132.9	413.0	2,938.1	831.4	1,418.1	1,779.7	937.2	3,474.6	1,230.9	13,256.7	1,023.2	14,279.9
1981 J	77.4	119.8	425.6	2,966.1	791.8	1,449.4	1,741.3	963.9	3,529.2	1,210.1	13,274.7	1,052.7	14,327.4
F	79.3	124.7	431.5	3,013.1	801.0	1,437.4	1,738.5	955.6	3,585.4	1,194.9	13,361.3	1,059.5	14,420.8
M	92.3	125.1	433.6	3,056.6	819.0	1,448.6	1,759.7	973.0	3,621.6	1,204.2	13,533.6	1,073.2	14,606.8
A	105.1	113.4	432.2	3,128.8	858.5	1,501.7	1,799.2	978.3	3,687.2	1,216.3	13,820.7	1,095.9	14,916.6
M	142.0	138.9	447.2	3,235.6	1,011.2	1,545.9	1,826.5	993.9	3,774.7	1,284.0	14,400.0	1,141.7	15,541.7
J	160.9	169.2	469.3	3,352.1	1,096.0	1,592.2	1,873.8	1,010.5	3,878.8	1,340.3	14,943.2	1,184.5	16,127.7
J	199.2	143.9	470.2	3,253.7	1,116.3	1,539.3	1,861.6	1,032.3	3,650.1	1,403.9	14,670.5	1,161.9	15,832.4
A	227.1	130.3	459.6	3,156.0	1,162.1	1,585.8	1,842.4	1,018.5	3,619.3	1,372.3	14,573.6	1,154.5	15,728.1
S	200.7	160.7	461.0	3,259.1	1,206.6	1,639.9	1,860.8	1,027.0	4,108.9	1,376.3	15,301.0	1,214.1	16,515.0
O	158.9	174.0	467.6	3,265.1	1,170.3	1,662.9	1,894.2	1,018.8	4,019.6	1,359.4	15,190.9	1,204.1	16,395.0
N	130.6	153.9	471.4	3,223.7	1,109.8	1,647.1	1,911.3	1,023.3	4,021.2	1,368.6	15,060.9	1,193.5	16,254.4
D	110.3	124.5	474.6	3,167.3	940.7	1,611.2	1,938.0	1,036.7	4,002.2	1,384.8	14,790.3	1,171.7	15,962.0
1982 J	81.8	110.2	488.6	3,158.3	880.9	1,625.3	1,860.2	1,082.3	4,119.4	1,359.8	14,766.7	1,169.4	15,936.1
F	82.9	118.1	494.1	3,188.5	877.3	1,639.6	1,848.5	1,091.6	4,110.8	1,394.1	14,845.4	1,175.8	16,021.2
M	97.5	117.0	502.6	3,193.6	888.1	1,659.1	1,849.5	1,098.2	4,160.2	1,477.7	15,043.5	1,191.3	16,234.8
A	114.9	107.8	473.1	3,208.2	917.8	1,715.7	1,871.4	1,097.3	4,208.8	1,477.2	15,192.2	1,202.8	16,394.9
M	145.6	129.9	482.5	3,236.0	872.7	1,741.2	1,889.4	1,100.1	4,245.9	1,476.2	15,319.6	1,213.0	16,532.5
J	179.7	138.2	479.7	3,313.1	961.6	1,783.8	1,915.2	1,113.6	4,355.2	1,524.6	15,764.7	1,248.1	17,012.9
J	215.5	139.6	475.5	3,303.2	973.7	1,762.5	1,858.9	1,107.4	4,065.4	1,568.0	15,469.8	1,224.2	16,694.0
A	240.2	139.9	438.7	3,152.3	905.6	1,760.5	1,838.3	1,103.3	4,015.6	1,604.2	15,198.5	1,202.4	16,401.0
S	217.5	153.2	440.2	3,173.2	1,023.7	1,770.9	1,845.1	1,105.1	4,360.4	1,553.0	15,642.2	1,238.5	16,880.7
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1980 O	134.8	136.3	411.5	2,904.4	900.7	1,420.5	1,701.2	916.8	3,452.6	1,182.2	13,161.0	1,015.7	14,176.8
N	144.5	135.4	412.4	2,933.4	916.5	1,449.3	1,719.5	920.7	3,447.5	1,199.0	13,278.0	1,024.7	14,302.8
D	137.2	142.0	419.1	3,017.4	932.7	1,461.6	1,754.5	949.8	3,512.7	1,234.6	13,561.7	1,048.1	14,609.8
1981 J	132.3	140.1	426.5	3,017.0	951.6	1,473.8	1,758.2	963.0	3,522.9	1,234.9	13,620.2	1,080.9	14,701.1
F	137.1	141.2	434.5	3,063.0	955.8	1,471.1	1,777.1	955.5	3,559.6	1,220.3	13,715.2	1,088.8	14,803.9
M	133.1	148.4	434.6	3,082.9	957.6	1,486.5	1,787.6	963.9	3,584.9	1,223.9	13,803.4	1,094.5	14,897.9
A	135.5	142.9	445.7	3,138.7	955.7	1,527.1	1,805.6	976.0	3,656.0	1,245.0	14,028.2	1,113.3	15,141.4
M	141.0	144.7	449.9	3,202.5	999.1	1,538.6	1,815.1	989.9	3,709.9	1,282.0	14,272.6	1,131.8	15,404.4
J	137.4	148.4	455.5	3,284.3	1,011.1	1,539.9	1,839.4	997.9	3,775.0	1,308.5	14,497.4	1,148.9	15,646.3
J	140.4	129.6	459.7	3,250.4	1,013.5	1,490.8	1,863.9	1,018.5	3,806.0	1,354.0	14,526.8	1,148.5	15,675.4
A	142.0	113.4	453.1	3,125.1	1,036.3	1,546.3	1,856.9	1,017.7	3,832.9	1,331.3	14,455.0	1,144.3	15,599.3
S	144.7	136.9	462.2	3,207.4	1,036.7	1,614.3	1,864.5	1,031.0	4,048.2	1,374.2	14,920.0	1,183.3	16,103.3
O	143.3	154.5	467.5	3,223.3	1,033.9	1,645.8	1,877.1	1,028.3	3,957.2	1,370.8	14,901.8	1,180.7	16,082.5
N	147.3	145.0	472.8	3,228.2	1,074.2	1,666.3	1,890.2	1,039.3	3,992.5	1,381.2	15,037.0	1,191.5	16,228.4
D	149.6	133.3	481.8	3,254.6	1,057.8	1,661.0	1,911.6	1,050.9	4,053.3	1,389.1	15,142.9	1,201.0	16,343.9
1982 J	134.1	128.3	489.6	3,210.7	1,056.1	1,652.3	1,877.5	1,081.0	4,138.0	1,388.0	15,155.5	1,200.4	16,355.9
F	139.7	133.6	497.4	3,240.3	1,044.0	1,677.1	1,889.2	1,091.5	4,092.6	1,422.6	15,228.2	1,206.1	16,434.3
M	141.5	138.1	504.0	3,220.7	1,035.7	1,701.3	1,878.2	1,088.2	4,134.2	1,500.3	15,342.2	1,214.9	16,557.1
A	148.1	135.2	487.6	3,216.9	1,019.5	1,744.1	1,877.3	1,094.8	4,174.5	1,510.4	15,408.3	1,219.7	16,628.0
M	146.7	135.2	485.3	3,201.3	859.0	1,732.8	1,877.3	1,095.9	4,173.1	1,473.0	15,179.7	1,201.6	16,381.3
J	152.7	121.2	465.1	3,246.5	881.5	1,725.9	1,880.5	1,100.4	4,232.4	1,488.3	15,294.4	1,210.8	16,505.2
J	151.8	127.3	464.7	3,299.4	878.0	1,709.3	1,860.7	1,092.7	4,239.4	1,511.4	15,334.8	1,214.0	16,548.8
A	149.9	123.8	432.4	3,122.3	793.0	1,717.3	1,852.1	1,102.4	4,253.7	1,556.2	15,103.2	1,195.2	16,298.3
S	156.1	131.4	441.4	3,122.9	874.2	1,743.2	1,848.2	1,109.6	4,292.5	1,550.8	15,270.3	1,208.8	16,479.2

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping.

Note: Estimates may not add to totals due to rounding.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1981	18,295	11,830	10,933	898	6,464	64.7	7.6
1982	18,573	11,879	10,574	1,305	6,694	64.0	11.0
Unadjusted for seasonal variation							
1981 J	18,165	11,407	10,462	945	6,758	62.8	8.3
F	18,192	11,511	10,583	928	6,682	63.3	8.1
M	18,213	11,609	10,625	983	6,604	63.7	8.5
A	18,235	11,585	10,700	886	6,649	63.5	7.6
M	18,258	11,880	11,026	854	6,378	65.1	7.2
J	18,287	12,178	11,323	855	6,109	66.6	7.0
J	18,307	12,295	11,460	835	6,012	67.2	6.8
A	18,328	12,270	11,480	790	6,058	66.9	6.4
S	18,356	11,923	11,031	891	6,433	65.0	7.5
O	18,377	11,883	10,993	891	6,494	64.7	7.5
N	18,398	11,779	10,851	928	6,619	64.0	7.9
D	18,420	11,645	10,658	987	6,775	63.2	8.5
1982 J	18,446	11,509	10,413	1,096	6,936	62.4	9.5
F	18,473	11,530	10,414	1,116	6,943	62.4	9.7
M	18,494	11,687	10,459	1,228	6,806	63.2	10.5
A	18,515	11,665	10,432	1,233	6,850	63.0	10.6
M	18,539	11,945	10,704	1,241	6,594	64.4	10.4
J	18,567	12,192	10,888	1,303	6,376	65.7	10.7
J	18,587	12,388	11,002	1,386	6,198	66.7	11.2
A	18,613	12,296	10,907	1,388	6,317	66.1	11.3
S	18,634	11,887	10,544	1,343	6,747	63.8	11.3
O	18,653	11,905	10,517	1,388	6,748	63.8	11.7
N	18,670	11,796	10,359	1,438	6,874	63.2	12.2
D	18,686	11,743	10,249	1,494	6,943	62.8	12.7
Adjusted for seasonal variation							
M.C.D.							
1981 J		11,718	10,869	849		64.5	7.2
F		11,784	10,940	844		64.8	7.2
M		11,794	10,925	869		64.8	7.4
A		11,789	10,958	831		64.7	7.0
M		11,822	10,968	854		64.7	7.2
J		11,859	10,987	872		64.8	7.4
J		11,832	10,961	871		64.6	7.4
A		11,828	10,989	839		64.5	7.1
S		11,926	10,944	982		65.0	8.2
O		11,907	10,918	989		64.8	8.3
N		11,876	10,893	983		64.6	8.3
D		11,865	10,839	1,026		64.4	8.6
1982 J		11,797	10,814	983		64.0	8.3
F		11,783	10,773	1,010		63.8	8.6
M		11,835	10,766	1,069		64.0	9.0
A		11,826	10,691	1,135		63.9	9.6
M		11,875	10,669	1,206		64.1	10.2
J		11,902	10,607	1,295		64.1	10.9
J		11,990	10,577	1,413		64.5	11.8
A		11,950	10,494	1,456		64.2	12.2
S		11,932	10,474	1,458		64.0	12.2
O		11,971	10,450	1,521		64.2	12.7
N		11,912	10,395	1,517		63.8	12.7
D		11,949	10,416	1,533		63.9	12.8

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.



Table 4: Selected series\* by sex and main age group (thousands of persons)

Table 4.1 Employed									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1981	10,933	6,522	4,411	2,683	1,436	1,247	8,250	5,086	3,164
1982	10,574	6,220	4,354	2,410	1,252	1,158	8,165	4,968	3,196
Unadjusted for seasonal variation									
1981 J	10,462	6,242	4,219	2,475	1,301	1,174	7,987	4,941	3,046
F	10,583	6,287	4,296	2,498	1,313	1,184	8,085	4,974	3,111
M	10,625	6,301	4,324	2,504	1,321	1,183	8,121	4,980	3,141
A	10,700	6,368	4,331	2,536	1,348	1,188	8,164	5,020	3,144
M	11,026	6,569	4,457	2,748	1,477	1,271	8,278	5,092	3,186
J	11,323	6,773	4,550	2,960	1,605	1,355	8,363	5,168	3,195
J	11,460	6,906	4,554	3,153	1,728	1,424	8,307	5,178	3,130
A	11,480	6,926	4,554	3,127	1,720	1,407	8,353	5,207	3,146
S	11,031	6,604	4,428	2,618	1,417	1,201	8,413	5,186	3,227
O	10,993	6,551	4,442	2,587	1,383	1,204	8,406	5,168	3,238
N	10,851	6,447	4,404	2,520	1,331	1,189	8,331	5,116	3,215
D	10,658	6,287	4,371	2,466	1,282	1,184	8,192	5,006	3,186
1982 J	10,413	6,109	4,304	2,333	1,195	1,139	8,080	4,914	3,166
F	10,414	6,110	4,304	2,330	1,194	1,136	8,084	4,916	3,168
M	10,459	6,125	4,335	2,329	1,188	1,141	8,130	4,937	3,194
A	10,432	6,115	4,317	2,321	1,186	1,135	8,111	4,929	3,181
M	10,704	6,310	4,394	2,460	1,287	1,172	8,244	5,022	3,222
J	10,888	6,450	4,438	2,609	1,383	1,227	8,279	5,067	3,212
J	11,002	6,553	4,449	2,776	1,481	1,295	8,226	5,072	3,153
A	10,907	6,472	4,435	2,695	1,432	1,263	8,212	5,040	3,172
S	10,544	6,227	4,317	2,299	1,211	1,088	8,245	5,016	3,229
O	10,517	6,176	4,341	2,291	1,195	1,096	8,226	4,980	3,245
N	10,359	6,051	4,307	2,254	1,160	1,094	8,105	4,892	3,213
D	10,249	5,938	4,311	2,216	1,107	1,110	8,033	4,831	3,202
Adjusted for seasonal variation									
M.C.D.									
							4		4
1981 J	10,869	6,528	4,341	2,711	1,457	1,254	8,158	5,071	3,087
F	10,940	6,560	4,380	2,722	1,463	1,259	8,218	5,097	3,121
M	10,925	6,550	4,375	2,704	1,462	1,242	8,221	5,088	3,133
A	10,958	6,565	4,393	2,714	1,463	1,251	8,244	5,102	3,142
M	10,968	6,524	4,444	2,719	1,448	1,271	8,249	5,076	3,173
J	10,987	6,538	4,449	2,722	1,452	1,270	8,265	5,086	3,179
J	10,961	6,532	4,429	2,694	1,442	1,252	8,267	5,090	3,177
A	10,989	6,549	4,440	2,688	1,442	1,246	8,301	5,107	3,194
S	10,944	6,512	4,432	2,662	1,429	1,233	8,282	5,083	3,199
O	10,918	6,491	4,427	2,634	1,404	1,230	8,284	5,087	3,197
N	10,893	6,481	4,412	2,614	1,387	1,227	8,279	5,094	3,185
D	10,839	6,432	4,407	2,602	1,376	1,226	8,237	5,056	3,181
1982 J	10,814	6,388	4,426	2,562	1,343	1,219	8,252	5,045	3,207
F	10,773	6,376	4,397	2,550	1,338	1,212	8,223	5,038	3,185
M	10,766	6,369	4,397	2,530	1,324	1,206	8,236	5,045	3,191
A	10,691	6,307	4,384	2,492	1,292	1,200	8,199	5,015	3,184
M	10,669	6,282	4,387	2,447	1,267	1,180	8,222	5,015	3,207
J	10,607	6,248	4,359	2,411	1,252	1,159	8,196	4,996	3,200
J	10,577	6,228	4,349	2,381	1,237	1,144	8,196	4,991	3,205
A	10,494	6,149	4,345	2,327	1,202	1,125	8,167	4,947	3,220
S	10,474	6,141	4,333	2,345	1,218	1,127	8,129	4,923	3,206
O	10,450	6,121	4,329	2,337	1,214	1,123	8,113	4,907	3,206
N	10,395	6,080	4,315	2,330	1,204	1,126	8,065	4,876	3,189
D	10,416	6,071	4,345	2,327	1,185	1,142	8,089	4,886	3,203

See footnotes, Table 3.

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.2: Unemployed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1981	898	497	401	412	238	174	486	260	226
1982	1,305	775	530	557	334	222	748	440	308
Unadjusted for seasonal variation									
1981 J	945	553	392	422	254	168	523	299	224
F	928	541	387	419	248	171	509	293	216
M	983	582	402	452	271	181	532	311	221
A	886	511	375	387	227	160	499	284	215
M	854	482	372	409	232	177	444	250	194
J	855	462	393	436	241	195	418	221	198
J	835	449	387	422	235	186	414	214	200
A	790	397	393	361	197	164	429	200	229
S	891	443	448	400	217	183	492	226	265
O	891	462	429	395	226	169	495	236	260
N	928	497	431	421	242	179	507	254	252
D	987	587	400	420	259	161	568	328	240
1982 J	1,096	672	425	480	298	182	616	374	242
F	1,116	679	437	474	296	178	643	383	260
M	1,228	745	483	524	325	199	704	420	284
A	1,233	744	489	508	315	193	725	429	296
M	1,241	731	509	543	331	211	698	400	298
J	1,303	758	546	602	355	248	701	403	298
J	1,386	809	578	677	398	279	709	410	299
A	1,388	789	600	606	353	253	782	436	346
S	1,343	768	575	554	317	238	788	451	337
O	1,388	814	573	573	333	240	815	482	333
N	1,438	859	578	561	330	231	876	529	348
D	1,494	929	564	577	362	215	917	567	349
Adjusted for seasonal variation									
M.C.D.							4		3
1981 J	849	467	382	401	228	173	448	239	209
F	844	464	380	400	225	175	444	239	205
M	869	483	386	418	239	179	451	244	207
A	831	454	377	387	218	169	444	236	208
M	854	473	381	399	226	173	455	247	208
J	872	486	386	403	232	171	469	254	215
J	871	488	383	391	226	165	480	262	218
A	839	464	375	375	218	157	464	246	218
S	982	539	443	443	256	187	539	283	256
O	989	552	437	437	260	177	552	292	260
N	983	542	441	449	264	185	534	278	256
D	1,026	590	436	451	268	183	575	322	253
1982 J	983	570	413	453	267	186	530	303	227
F	1,010	581	429	451	269	182	559	312	247
M	1,069	609	460	473	280	193	596	329	267
A	1,135	649	486	496	296	200	639	353	286
M	1,206	698	508	520	316	204	686	382	304
J	1,295	767	528	550	332	218	745	435	310
J	1,413	844	569	629	375	254	784	469	315
A	1,456	884	572	618	375	243	838	509	329
S	1,458	892	566	605	364	241	853	528	325
O	1,521	944	577	620	375	245	901	569	332
N	1,517	929	588	601	361	240	916	568	348
D	1,533	933	600	614	375	239	919	558	361

See footnotes, Table 3

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.3 Participation rates <sup>1</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1981	64.7	78.3	51.6	67.9	72.5	63.2	63.6	80.3	47.9
1982	64.0	76.9	51.6	65.9	69.5	62.3	63.3	79.3	48.3
Unadjusted for seasonal variation									
1981 J	62.8	76.3	49.8	63.4	67.2	59.4	62.6	79.5	46.7
F	63.3	76.6	50.5	63.8	67.5	60.1	63.1	79.8	47.4
M	63.7	77.1	50.9	64.7	68.8	60.5	63.4	80.0	47.8
A	63.5	77.0	50.6	64.0	68.1	59.8	63.4	80.1	47.7
M	65.1	78.8	51.9	69.2	73.9	64.3	63.7	80.5	47.9
J	66.6	80.7	53.0	74.5	79.9	68.9	64.0	81.0	48.0
J	67.2	82.0	52.9	78.4	85.0	71.7	63.4	80.9	47.0
A	66.9	81.5	52.9	76.6	83.1	70.0	63.7	81.0	47.5
S	65.0	78.3	52.1	66.4	70.9	61.7	64.5	80.9	49.1
O	64.7	77.9	52.0	65.6	69.9	61.3	64.3	80.6	49.0
N	64.0	77.0	51.5	64.8	68.4	61.1	63.8	80.0	48.5
D	63.2	76.2	50.8	63.6	67.0	60.2	63.1	79.3	47.9
1982 J	62.4	75.0	50.3	62.1	65.0	59.2	62.5	78.4	47.5
F	62.4	75.0	50.3	62.0	65.0	58.9	62.6	78.4	47.7
M	63.2	75.8	51.1	63.1	66.0	60.2	63.2	79.1	48.3
A	63.0	75.6	50.9	62.7	65.6	59.7	63.1	79.0	48.2
M	64.4	77.5	51.9	66.6	70.8	62.2	63.7	79.8	48.7
J	65.7	79.2	52.6	71.3	76.1	66.4	63.9	80.3	48.4
J	66.7	80.8	53.0	76.8	82.4	71.0	63.4	80.3	47.5
A	66.1	79.6	53.0	73.5	78.4	68.6	63.7	80.0	48.3
S	63.8	76.6	51.5	63.7	67.2	60.0	63.8	79.7	48.9
O	63.8	76.5	51.7	64.0	67.3	60.6	63.8	79.5	49.0
N	63.2	75.5	51.3	63.0	65.7	60.2	63.2	78.8	48.6
D	62.8	75.0	51.2	62.6	64.9	60.2	62.9	78.3	48.4
Adjusted for seasonal variation									
M.C.D.									
1981 J	64.5	78.6	51.0	68.1	72.8	63.2	63.3	80.6	47.1
F	64.8	78.8	51.3	68.3	72.9	63.6	63.6	80.8	47.4
M	64.8	78.8	51.3	68.3	73.5	63.0	63.6	80.6	47.5
A	64.7	78.5	51.3	67.9	72.6	63.0	63.6	80.6	47.6
M	64.7	78.2	51.8	68.3	72.4	64.1	63.6	80.2	47.9
J	64.8	78.4	51.8	68.5	72.9	64.0	63.6	80.3	48.0
J	64.6	78.3	51.5	67.7	72.2	63.1	63.6	80.3	47.9
A	64.5	78.1	51.5	67.3	72.0	62.5	63.6	80.2	48.0
S	65.0	78.4	52.1	68.3	73.1	63.3	63.9	80.2	48.5
O	64.8	78.2	51.9	67.6	72.3	62.8	63.9	80.2	48.5
N	64.6	77.9	51.7	67.5	71.8	63.1	63.6	80.0	48.2
D	64.4	77.8	51.6	67.3	71.5	63.0	63.5	79.9	48.0
1982 J	64.0	77.0	51.4	66.6	70.1	62.9	63.1	79.3	47.9
F	63.8	76.9	51.2	66.3	70.1	62.5	63.0	79.2	47.7
M	64.0	77.0	51.5	66.5	70.0	62.8	63.2	79.4	48.0
A	63.9	76.7	51.6	66.2	69.4	62.9	63.1	79.1	48.1
M	64.1	76.8	51.8	65.8	69.2	62.3	63.5	79.4	48.5
J	64.1	77.1	51.6	65.7	69.4	62.0	63.6	79.7	48.4
J	64.5	77.7	51.9	66.9	70.7	63.1	63.7	80.0	48.5
A	64.2	77.1	51.8	65.6	69.3	61.8	63.8	79.7	48.7
S	64.0	77.0	51.5	65.8	69.6	61.9	63.5	79.5	48.4
O	64.2	77.3	51.6	66.1	70.0	62.0	63.6	79.7	48.4
N	63.8	76.6	51.5	65.6	69.1	62.0	63.2	79.1	48.3
D	63.9	76.5	51.9	65.9	68.9	62.8	63.3	79.0	48.6

See footnotes, Table 3



Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Table 4.4 Unemployment rates <sup>2</sup>									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1981	7.6	7.1	8.3	13.3	14.2	12.3	5.6	4.9	6.7
1982	11.0	11.1	10.8	18.8	21.1	16.1	8.4	8.1	8.8
Unadjusted for seasonal variation									
1981 J	8.3	8.1	8.5	14.6	16.3	12.5	6.1	5.7	6.9
F	8.1	7.9	8.3	14.4	15.9	12.6	5.9	5.6	6.5
M	8.5	8.5	8.5	15.3	17.0	13.3	6.1	5.9	6.6
A	7.6	7.4	8.0	13.2	14.4	11.8	5.8	5.3	6.4
M	7.2	6.8	7.7	13.0	13.6	12.3	5.1	4.7	5.7
J	7.0	6.4	7.9	12.8	13.1	12.6	4.8	4.1	5.8
J	6.8	6.1	7.8	11.8	12.0	11.6	4.7	4.0	6.0
A	6.4	5.4	7.9	10.3	10.3	10.4	4.9	3.7	6.8
S	7.5	6.3	9.2	13.2	13.3	13.2	5.5	4.2	7.6
O	7.5	6.6	8.8	13.3	14.0	12.3	5.6	4.4	7.4
N	7.9	7.2	8.9	14.3	15.4	13.1	5.7	4.7	7.3
D	8.5	8.5	8.4	14.5	16.8	11.9	6.5	6.1	7.0
1982 J	9.5	9.9	9.0	17.1	20.0	13.8	7.1	7.1	7.1
F	9.7	10.0	9.2	16.9	19.9	13.5	7.4	7.2	7.6
M	10.5	10.8	10.0	18.4	21.5	14.8	8.0	7.8	8.2
A	10.6	10.8	10.2	18.0	21.0	14.5	8.2	8.0	8.5
M	10.4	10.4	10.4	18.1	20.5	15.3	7.8	7.4	8.5
J	10.7	10.5	10.9	18.7	20.4	16.8	7.8	7.4	8.5
J	11.2	11.0	11.5	19.6	21.2	17.7	7.9	7.5	8.7
A	11.3	10.9	11.9	18.4	19.8	16.7	8.7	8.0	9.8
S	11.3	11.0	11.8	19.4	20.7	17.9	8.7	8.3	9.5
O	11.7	11.7	11.7	20.0	21.8	18.0	9.0	8.8	9.3
N	12.2	12.4	11.8	19.9	22.2	17.4	9.8	9.8	9.8
D	12.7	13.5	11.6	20.7	24.7	16.2	10.2	10.5	9.8
Adjusted for seasonal variation									
M.C.D.									
1981 J	7.2	6.7	8.1	12.9	13.5	12.1	5.2	4.5	6.3
F	7.2	6.6	8.0	12.8	13.3	12.2	5.1	4.5	6.2
M	7.4	6.9	8.1	13.4	14.1	12.6	5.2	4.6	6.2
A	7.0	6.5	7.9	12.5	13.0	11.9	5.1	4.4	6.2
M	7.2	6.8	7.9	12.8	13.5	12.0	5.2	4.6	6.2
J	7.4	6.9	8.0	12.9	13.8	11.9	5.4	4.8	6.3
J	7.4	7.0	8.0	12.7	13.5	11.6	5.5	4.9	6.4
A	7.1	6.6	7.8	12.2	13.1	11.2	5.3	4.6	6.4
S	8.2	7.6	9.1	14.3	15.2	13.2	6.1	5.3	7.4
O	8.3	7.8	9.0	14.2	15.6	12.6	6.2	5.4	7.5
N	8.3	7.7	9.1	14.7	16.0	13.1	6.1	5.2	7.4
D	8.6	8.4	9.0	14.8	16.3	13.0	6.5	6.0	7.4
1982 J	8.3	8.2	8.5	15.0	16.6	13.2	6.0	5.7	6.6
F	8.6	8.4	8.9	15.0	16.7	13.1	6.4	5.8	7.2
M	9.0	8.7	9.5	15.8	17.5	13.8	6.7	6.1	7.7
A	9.6	9.3	10.0	16.6	18.6	14.3	7.2	6.6	8.2
M	10.2	10.0	10.4	17.5	20.0	14.7	7.7	7.1	8.7
J	10.9	10.9	10.8	18.6	21.0	15.8	8.3	8.0	8.8
J	11.8	11.9	11.6	20.9	23.3	18.2	8.7	8.6	8.9
A	12.2	12.6	11.6	21.0	23.8	17.8	9.3	9.3	9.3
S	12.2	12.7	11.6	20.5	23.0	17.6	9.5	9.7	9.2
O	12.7	13.4	11.8	21.0	23.6	17.9	10.0	10.4	9.4
N	12.7	13.3	12.0	20.5	23.1	17.6	10.2	10.4	9.8
D	12.8	13.3	12.1	20.9	24.0	17.3	10.2	10.2	10.1

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1 Labour force										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1981	11,830	218	54	367	296	2,996	4,481	492	453	1,136	1,337
1982	11,879	221	54	370	294	2,947	4,519	499	462	1,167	1,346
Unadjusted for seasonal variation											
1981 J	11,407	204	49	350	276	2,913	4,320	479	436	1,093	1,286
F	11,511	205	49	357	278	2,936	4,363	478	432	1,112	1,301
M	11,609	205	50	360	279	2,960	4,397	486	440	1,117	1,314
A	11,585	207	51	360	284	2,930	4,382	484	445	1,127	1,315
M	11,880	221	56	372	303	2,992	4,488	496	461	1,150	1,341
J	12,178	237	58	376	312	3,101	4,617	502	463	1,152	1,361
J	12,295	244	59	385	317	3,139	4,625	513	473	1,167	1,374
A	12,270	238	59	381	319	3,133	4,623	504	478	1,165	1,370
S	11,923	226	56	372	309	3,009	4,509	495	462	1,140	1,345
O	11,883	218	54	365	303	3,006	4,502	492	451	1,141	1,351
N	11,779	210	53	365	294	2,936	4,494	489	450	1,142	1,346
D	11,645	201	51	362	283	2,898	4,449	486	445	1,132	1,339
1982 J	11,509	198	49	353	277	2,838	4,416	481	441	1,133	1,322
F	11,530	202	50	353	273	2,851	4,407	488	444	1,141	1,321
M	11,687	213	51	360	283	2,905	4,433	492	450	1,159	1,342
A	11,665	210	52	359	287	2,889	4,441	491	455	1,156	1,324
M	11,945	222	54	373	300	2,950	4,554	500	467	1,170	1,353
J	12,192	238	56	379	313	3,047	4,632	510	474	1,177	1,365
J	12,388	248	59	392	317	3,089	4,693	511	482	1,205	1,391
A	12,296	239	57	390	312	3,054	4,673	510	479	1,196	1,387
S	11,887	225	54	374	301	2,959	4,498	502	467	1,170	1,336
O	11,905	222	54	373	296	2,968	4,511	500	466	1,166	1,347
N	11,796	218	54	369	286	2,918	4,492	499	461	1,167	1,333
D	11,743	215	52	364	283	2,895	4,475	499	456	1,171	1,333
Adjusted for seasonal variation											
M.C.D.											
1981 J	11,718	221	53	363	296	2,996	4,409	490	450	1,116	1,320
F	11,784	221	53	370	297	3,003	4,441	489	451	1,125	1,323
M	11,794	220	54	370	294	3,009	4,448	495	452	1,128	1,322
A	11,789	217	54	368	296	2,993	4,447	491	451	1,135	1,325
M	11,822	218	55	368	299	3,002	4,477	491	452	1,136	1,327
J	11,859	221	54	368	297	3,014	4,499	494	452	1,135	1,333
J	11,832	220	54	366	296	3,004	4,474	495	452	1,136	1,334
A	11,828	218	54	364	296	3,017	4,473	490	458	1,137	1,333
S	11,926	220	55	370	300	3,005	4,530	493	457	1,145	1,349
O	11,907	215	54	363	297	3,006	4,525	490	448	1,144	1,359
N	11,876	215	55	367	297	2,961	4,532	490	456	1,152	1,360
D	11,865	213	54	368	294	2,953	4,522	492	455	1,152	1,365
1982 J	11,797	215	54	367	296	2,924	4,504	492	456	1,153	1,352
F	11,783	217	54	365	292	2,916	4,485	501	462	1,151	1,343
M	11,835	226	54	369	297	2,945	4,480	499	462	1,163	1,348
A	11,826	221	55	366	297	2,938	4,500	498	462	1,161	1,333
M	11,875	218	53	369	296	2,958	4,530	494	460	1,156	1,344
J	11,902	222	52	371	299	2,961	4,511	501	461	1,165	1,347
J	11,990	223	54	373	296	2,967	4,550	495	461	1,174	1,359
A	11,950	220	52	375	291	2,964	4,541	497	458	1,174	1,361
S	11,932	221	53	372	291	2,967	4,538	502	462	1,182	1,348
O	11,971	219	54	371	291	2,977	4,545	501	464	1,177	1,357
N	11,912	223	54	370	290	2,945	4,558	501	467	1,179	1,348
D	11,949	227	55	371	294	2,952	4,546	505	468	1,196	1,351

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont.	Man	Sask.	Alta	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1981	10,933	187	48	330	262	2,685	4,186	462	432	1,093	1,247
1982	10,574	184	47	321	252	2,540	4,078	457	433	1,080	1,183
Unadjusted for seasonal variation											
1981 J	10,462	172	43	312	242	2,589	3,999	448	410	1,046	1,199
F	10,583	175	42	317	244	2,620	4,055	447	403	1,063	1,215
M	10,625	173	42	315	243	2,631	4,067	451	414	1,065	1,224
A	10,700	177	43	325	246	2,640	4,082	452	424	1,082	1,228
M	11,026	193	51	335	267	2,690	4,211	469	442	1,113	1,255
J	11,323	207	53	343	278	2,798	4,316	477	447	1,119	1,286
J	11,460	212	54	350	284	2,853	4,347	481	456	1,128	1,294
A	11,480	209	55	347	288	2,854	4,373	476	460	1,128	1,290
S	11,031	191	50	335	275	2,694	4,223	466	444	1,101	1,252
O	10,993	185	49	328	269	2,685	4,220	466	432	1,101	1,257
N	10,851	180	46	326	258	2,616	4,202	461	428	1,089	1,244
D	10,658	172	45	323	247	2,549	4,136	454	422	1,086	1,223
1982 J	10,413	165	43	311	238	2,492	4,041	445	415	1,070	1,193
F	10,414	168	43	306	234	2,490	4,034	453	418	1,076	1,191
M	10,459	178	43	306	238	2,500	4,035	450	423	1,088	1,199
A	10,432	174	44	307	238	2,489	4,051	452	427	1,075	1,176
M	10,704	184	46	321	254	2,542	4,160	462	442	1,088	1,205
J	10,888	202	50	332	272	2,616	4,193	472	447	1,096	1,208
J	11,002	210	52	342	275	2,656	4,226	472	451	1,109	1,207
A	10,907	201	51	345	272	2,618	4,199	464	449	1,102	1,206
S	10,544	187	48	328	261	2,548	4,037	459	439	1,072	1,165
O	10,517	182	48	326	257	2,547	4,025	457	438	1,069	1,168
N	10,359	177	46	317	244	2,517	3,981	447	430	1,054	1,146
D	10,249	174	45	312	242	2,464	3,951	445	422	1,057	1,136
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1981 J	10,869	192	47	328	262	2,701	4,121	463	429	1,076	1,245
F	10,940	192	47	333	264	2,715	4,156	464	427	1,085	1,245
M	10,925	191	47	331	262	2,715	4,159	464	431	1,083	1,241
A	10,958	190	48	336	263	2,712	4,169	463	433	1,095	1,244
M	10,968	192	49	331	265	2,700	4,202	464	433	1,096	1,240
J	10,987	191	48	330	263	2,711	4,212	465	432	1,096	1,251
J	10,961	188	48	329	263	2,697	4,195	464	435	1,096	1,250
A	10,989	186	48	329	264	2,713	4,207	461	437	1,098	1,248
S	10,944	181	48	329	262	2,667	4,210	462	435	1,102	1,250
O	10,918	179	48	323	260	2,659	4,204	460	426	1,099	1,254
N	10,893	183	48	328	259	2,623	4,210	460	431	1,096	1,255
D	10,839	184	48	328	256	2,606	4,184	459	433	1,100	1,246
1982 J	10,814	185	48	328	257	2,603	4,169	460	434	1,100	1,241
F	10,773	185	48	322	254	2,585	4,142	469	441	1,099	1,226
M	10,766	194	47	323	257	2,585	4,134	464	440	1,105	1,222
A	10,691	187	48	319	255	2,557	4,143	462	436	1,092	1,197
M	10,669	183	45	319	253	2,557	4,154	457	434	1,073	1,199
J	10,607	185	45	320	257	2,538	4,104	460	433	1,077	1,180
J	10,577	186	47	321	254	2,515	4,090	456	431	1,080	1,171
A	10,494	181	45	326	250	2,494	4,052	451	427	1,077	1,172
S	10,474	180	46	322	248	2,523	4,034	456	431	1,076	1,167
O	10,450	177	47	321	248	2,518	4,013	453	433	1,070	1,164
N	10,395	181	47	318	246	2,522	3,994	448	434	1,064	1,155
D	10,416	186	48	317	250	2,517	3,998	451	434	1,069	1,152

See footnotes, Table 3



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3 Unemployed										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont.	Man	Sask	Alta.	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
□	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1981	898	31	6	37	35	311	295	29	21	43	90
1982	1,305	37	7	49	42	407	441	42	28	88	163
Unadjusted for seasonal variation											
1981 J	945	32	8	38	34	323	321	31	26	47	87
F	928	30	7	40	34	316	308	30	29	49	85
M	983	32	8	45	36	329	330	35	26	52	90
A	886	29	8	36	39	290	300	32	21	45	87
M	854	28	6	37	36	302	277	27	18	37	86
J	855	30	5	33	33	303	301	25	17	33	75
J	835	32	5	35	33	286	278	31	17	39	80
A	790	29	5	34	31	280	250	28	18	37	80
S	891	35	8	37	34	316	286	28	18	38	94
O	891	33	5	37	34	320	283	25	18	40	94
N	928	30	7	39	36	321	291	28	22	52	102
D	987	29	6	39	36	349	312	32	22	47	115
1982 J	1,096	33	6	42	39	346	375	36	26	64	129
F	1,116	34	7	47	39	361	373	36	26	64	130
M	1,228	35	8	54	45	405	398	41	27	71	143
A	1,233	36	9	52	49	400	389	40	29	81	148
M	1,241	38	8	52	46	408	394	38	26	82	148
J	1,303	37	6	47	41	431	439	38	26	80	157
J	1,386	38	6	50	42	433	467	39	31	95	184
A	1,388	38	6	45	39	435	474	46	29	94	181
S	1,343	38	8	46	39	411	461	43	28	98	171
O	1,388	40	8	47	40	422	486	44	28	97	178
N	1,438	41	8	52	42	401	511	52	31	113	188
D	1,494	40	7	53	41	431	523	54	34	114	197
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1981 J	849	29	6	35	34	295	288	27	21	40	75
F	844	29	6	37	33	288	285	25	24	40	78
M	869	29	7	39	32	294	289	31	21	45	81
A	831	27	6	32	33	281	278	28	18	40	81
M	854	26	6	37	34	302	275	27	19	40	87
J	872	30	6	38	34	303	287	29	20	39	82
J	871	32	6	37	33	307	279	31	17	40	84
A	839	32	8	35	32	304	266	29	21	39	85
S	982	39	7	41	38	338	320	31	22	43	99
O	989	36	6	40	37	347	321	30	22	45	105
N	983	32	7	39	38	338	322	30	25	56	105
D	1,026	29	8	40	38	347	338	33	22	52	119
1982 J	983	30	8	39	39	321	335	32	22	53	111
F	1,010	32	8	43	38	331	343	32	21	52	117
M	1,069	32	7	46	40	360	346	35	22	58	126
A	1,135	34	7	47	42	381	357	36	26	69	136
M	1,206	35	8	50	43	401	376	37	26	83	145
J	1,295	37	7	51	42	423	407	41	28	88	167
J	1,413	37	7	52	42	452	460	39	30	94	188
A	1,456	39	7	49	41	470	489	46	31	97	189
S	1,458	41	7	50	43	444	504	46	31	106	181
O	1,521	42	7	50	43	459	532	48	31	107	193
N	1,517	42	7	52	44	423	564	53	33	115	193
D	1,533	41	7	54	44	435	548	54	34	127	199

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4. Participation rates <sup>1</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1981	64.7	53.1	59.1	57.8	56.7	61.2	67.7	65.0	63.5	71.6	64.7
1982	64.0	52.9	58.3	57.5	55.5	59.7	67.4	65.1	63.8	70.8	63.9
Unadjusted for seasonal variation											
1981 J	62.8	50.2	54.2	55.4	53.1	59.8	65.7	63.6	61.5	70.0	63.0
F	63.3	50.3	54.0	56.4	53.5	60.2	66.3	63.4	60.9	71.0	63.5
M	63.7	50.1	55.5	56.9	53.6	60.6	66.7	64.5	61.9	71.1	64.0
A	63.5	50.6	56.0	56.9	54.6	60.0	66.4	64.2	62.6	71.5	63.9
M	65.1	54.0	61.7	58.7	58.1	61.2	68.0	65.7	64.6	72.8	65.1
J	66.6	57.7	63.7	59.2	59.6	63.4	69.8	66.3	65.0	72.7	65.8
J	67.2	59.5	65.1	60.6	60.6	64.1	69.9	67.7	66.2	73.5	66.3
A	66.9	57.8	64.9	59.9	60.9	63.9	69.8	66.5	66.9	73.2	66.0
S	65.0	54.8	61.0	58.4	59.0	61.3	68.0	65.2	64.5	71.4	64.7
O	64.7	52.8	59.4	57.3	57.7	61.2	67.8	64.8	62.8	71.3	64.9
N	64.0	50.7	58.2	57.2	56.1	59.8	67.6	64.4	62.7	71.0	64.6
D	63.2	48.5	55.5	56.7	53.9	59.0	66.8	63.9	62.0	70.1	64.1
1982 J	62.4	47.7	53.7	55.3	52.6	57.7	66.3	63.2	61.3	69.9	63.2
F	62.4	48.7	54.0	55.2	51.9	57.9	66.1	64.1	61.6	70.1	63.0
M	63.2	51.2	55.5	56.2	53.7	59.0	66.4	64.5	62.4	71.0	63.9
A	63.0	50.5	57.2	56.0	54.4	58.6	66.4	64.4	63.1	70.6	63.0
M	64.4	53.3	58.6	58.2	56.8	59.8	68.0	65.5	64.7	71.2	64.2
J	65.7	57.2	61.2	59.0	59.2	61.7	69.1	66.7	65.4	71.4	64.7
J	66.7	59.5	63.8	61.0	59.9	62.5	69.9	66.8	66.5	72.9	65.9
A	66.1	57.2	62.1	60.5	58.7	61.8	69.5	66.5	66.0	72.2	65.6
S	63.8	53.8	59.0	58.0	56.6	59.8	66.8	65.3	64.4	70.5	63.2
O	63.8	52.9	58.8	57.8	55.7	60.0	66.9	65.1	64.2	70.1	63.6
N	63.2	51.8	58.2	57.0	53.6	58.9	66.6	64.9	63.4	70.1	63.0
D	62.8	51.0	56.9	56.2	53.0	58.5	66.3	64.7	62.6	70.2	62.9
Adjusted for seasonal variation											
M.C.D.											
1981 J	64.5	54.3	58.2	57.3	56.9	61.5	67.0	65.1	63.5	71.4	64.7
F	64.8	54.2	58.2	58.5	57.1	61.6	67.4	64.9	63.5	71.8	64.6
M	64.8	53.9	59.3	58.5	56.4	61.6	67.5	65.6	63.6	71.8	64.4
A	64.7	53.1	59.3	58.0	56.8	61.3	67.4	65.1	63.3	72.1	64.4
M	64.7	53.3	60.4	58.0	57.3	61.4	67.8	65.0	63.5	71.9	64.4
J	64.8	53.9	59.3	58.0	56.9	61.6	68.0	65.3	63.4	71.7	64.5
J	64.6	53.5	59.3	57.6	56.6	61.3	67.6	65.4	63.3	71.6	64.4
A	64.5	52.9	59.3	57.2	56.6	61.6	67.5	64.6	64.1	71.5	64.3
S	65.0	53.3	59.8	58.1	57.3	61.3	68.3	65.0	63.8	71.7	64.9
O	64.8	52.1	58.7	57.0	56.6	61.2	68.1	64.6	62.5	71.5	65.3
N	64.6	51.9	59.8	57.5	56.6	60.3	68.2	64.5	63.5	71.7	65.2
D	64.4	51.4	58.7	57.6	56.0	60.1	67.9	64.7	63.4	71.4	65.4
1982 J	64.0	51.9	58.7	57.4	56.3	59.5	67.6	64.7	63.4	71.1	64.6
F	63.8	52.3	58.7	57.0	55.4	59.2	67.2	65.7	64.2	70.7	64.0
M	64.0	54.5	58.7	57.7	56.4	59.8	67.1	65.5	64.1	71.2	64.2
A	63.9	53.3	59.8	57.1	56.4	59.6	67.3	65.3	64.0	70.9	63.4
M	64.1	52.4	57.6	57.5	56.1	60.0	67.7	64.7	63.6	70.4	63.8
J	64.1	53.2	56.5	57.7	56.5	60.0	67.3	65.5	63.7	70.7	63.9
J	64.5	53.5	58.7	58.0	55.8	60.0	67.8	64.6	63.7	71.1	64.4
A	64.2	52.6	56.5	58.2	54.8	59.9	67.6	64.8	63.2	70.9	64.4
S	64.0	52.7	57.6	57.7	54.7	60.0	67.4	65.4	63.6	71.2	63.7
O	64.2	52.1	58.7	57.4	54.7	60.1	67.5	65.1	63.9	70.8	64.1
N	63.8	53.0	58.7	57.2	54.4	59.5	67.6	65.1	64.2	70.8	63.6
D	63.9	53.9	59.8	57.3	55.1	59.6	67.3	65.6	64.3	71.7	63.7

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5 Unemployment rates <sup>2</sup>										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1981	7.6	14.1	11.4	10.2	11.7	10.4	6.6	6.0	4.6	3.8	6.7
1982	11.0	16.9	13.1	13.2	14.2	13.8	9.8	8.5	6.2	7.5	12.1
Unadjusted for seasonal variation											
1981 J	8.3	15.6	13.2	10.9	12.1	11.1	7.4	6.5	6.0	4.3	6.7
F	8.1	14.7	13.5	11.3	12.1	10.8	7.1	6.3	6.7	4.4	6.6
M	8.5	15.4	16.0	12.5	13.0	11.1	7.5	7.3	5.9	4.7	6.8
A	7.6	14.2	15.0	9.9	13.7	9.9	6.8	6.6	4.8	4.0	6.6
M	7.2	12.7	9.9	10.0	11.8	10.1	6.2	5.4	4.0	3.2	6.4
J	7.0	12.7	8.1	8.8	10.7	9.8	6.5	4.9	3.6	2.9	5.5
J	6.8	13.1	9.1	9.1	10.5	9.1	6.0	6.1	3.5	3.4	5.8
A	6.4	12.3	7.6	8.9	9.6	8.9	5.4	5.5	3.7	3.2	5.8
S	7.5	15.5	10.0	9.9	11.0	10.5	6.3	5.7	3.9	3.4	7.0
O	7.5	15.2	9.9	10.2	11.3	10.7	6.3	5.2	4.1	3.5	6.9
N	7.9	14.4	13.4	10.6	12.2	10.9	6.5	5.8	4.8	4.6	7.6
D	8.5	14.4	12.4	10.6	12.8	12.0	7.0	6.6	5.0	4.1	8.6
1982 J	9.5	16.5	12.9	11.9	14.0	12.2	8.5	7.6	5.8	5.6	9.8
F	9.7	16.8	13.6	13.3	14.3	12.7	8.5	7.3	5.8	5.6	9.8
M	10.5	16.4	16.4	15.0	15.8	14.0	9.0	8.4	6.0	6.2	10.6
A	10.6	17.0	16.8	14.5	17.1	13.8	8.8	8.1	6.3	7.0	11.2
M	10.4	17.0	15.1	14.0	15.3	13.8	8.7	7.6	5.5	7.0	10.9
J	10.7	15.4	10.8	12.4	13.2	14.2	9.5	7.5	5.6	6.8	11.5
J	11.2	15.4	10.8	12.7	13.2	14.0	10.0	7.6	6.4	7.9	13.2
A	11.3	16.0	11.0	11.6	12.6	14.3	10.1	8.9	6.1	7.9	13.1
S	11.3	16.9	11.2	12.4	13.1	13.9	10.3	8.5	6.0	8.4	12.8
O	11.7	18.1	10.7	12.6	13.3	14.2	10.8	8.7	6.0	8.3	13.2
N	12.2	18.7	14.7	14.0	14.6	13.8	11.4	10.4	6.7	9.7	14.1
D	12.7	18.8	13.6	14.4	14.3	14.9	11.7	10.8	7.5	9.7	14.8
Adjusted for seasonal variation											
M.C.D.											
1981 J	7.2	13.1	11.1	9.6	11.5	9.8	6.5	5.5	4.7	3.6	5.7
F	7.2	13.1	10.8	10.0	11.1	9.6	6.4	5.1	5.3	3.6	5.9
M	7.4	13.2	12.6	10.5	10.9	9.8	6.5	6.3	4.6	4.0	6.1
A	7.0	12.4	10.9	8.7	11.1	9.4	6.3	5.7	4.0	3.5	6.1
M	7.2	11.9	10.5	10.1	11.4	10.1	6.1	5.5	4.2	3.5	6.6
J	7.4	13.6	10.7	10.3	11.4	10.1	6.4	5.9	4.4	3.4	6.2
J	7.4	14.5	11.3	10.1	11.1	10.2	6.2	6.3	3.8	3.5	6.3
A	7.1	14.7	10.7	9.6	10.8	10.1	5.9	5.9	4.6	3.4	6.4
S	8.2	17.7	12.0	11.1	12.7	11.2	7.1	6.3	4.8	3.8	7.3
O	8.3	16.7	11.5	11.0	12.5	11.5	7.1	6.1	4.9	3.9	7.7
N	8.3	14.9	12.1	10.6	12.8	11.4	7.1	6.1	5.5	4.9	7.7
D	8.6	13.6	11.8	10.9	12.9	11.8	7.5	6.7	4.8	4.5	8.7
1982 J	8.3	14.0	11.0	10.6	13.2	11.0	7.4	6.5	4.8	4.6	8.2
F	8.6	14.7	11.1	11.8	13.0	11.4	7.6	6.4	4.5	4.5	8.7
M	9.0	14.2	12.6	12.5	13.5	12.2	7.7	7.0	4.8	5.0	9.3
A	9.6	15.4	12.5	12.8	14.1	13.0	7.9	7.2	5.6	5.9	10.2
M	10.2	16.1	15.5	13.6	14.5	13.6	8.3	7.5	5.7	7.2	10.8
J	10.9	16.7	13.6	13.7	14.0	14.3	9.0	8.2	6.1	7.6	12.4
J	11.8	16.6	13.1	13.9	14.2	15.2	10.1	7.9	6.5	8.0	13.8
A	12.2	17.7	14.2	13.1	14.1	15.9	10.8	9.3	6.8	8.3	13.9
S	12.2	18.6	13.4	13.4	14.8	15.0	11.1	9.2	6.7	9.0	13.4
O	12.7	19.2	12.7	13.5	14.8	15.4	11.7	9.6	6.7	9.1	14.2
N	12.7	18.8	13.2	14.1	15.2	14.4	12.4	10.6	7.1	9.8	14.3
D	12.8	18.1	13.2	14.6	15.0	14.7	12.1	10.7	7.3	10.6	14.7

See footnotes, Table 3.



Table 6: Unemployment insurance statistics

Year and month	Claims data					Benefits data						
	Insured population <sup>2</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Type of benefits paid					
							Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>
	Thousands	Thousands			Dollars							
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1980	10,329	703	2,762	36,333	120.94	4,393,307	3,748,551	154,671	234,746	15,950	82,570	156,818
1981	10,617	720	2,895	37,013	130.25	4,828,273	4,115,888	164,262	273,054	17,582	92,444	165,148
1980 N	10,349	649	282	2,563	123.14	315,593	261,375	12,794	21,586	1,440	2,123	16,276
D	10,292	754	303	3,165	125.99	398,806	334,637	13,196	20,119	1,187	14,377	15,288
1981 J	10,253	874	306	3,776	129.02	487,168	419,632	13,936	21,336	1,527	16,821	13,918
F	10,353	881	206	3,633	131.07	476,126	407,516	13,480	19,336	1,472	16,361	17,961
M	10,412	863	199	4,043	131.18	530,297	451,917	15,260	22,149	1,529	18,239	21,204
A	10,394	800	192	3,513	130.46	458,314	388,957	14,473	21,869	1,382	15,129	16,504
M	10,655	688	167	2,910	129.07	375,551	315,634	12,983	21,393	1,457	8,847	15,238
J	10,913	582	183	2,776	127.41	353,685	301,029	14,255	23,522	1,532	388	12,959
J	11,039	576	242	2,354	126.54	297,804	254,633	13,146	20,918	1,326	70	7,711
A	11,045	597	184	2,460	127.30	313,107	271,204	11,865	21,921	1,431	85	6,601
S	10,669	569	257	2,701	129.64	350,208	298,635	14,098	28,499	1,509	114	7,353
O	10,652	622	235	2,530	131.61	333,026	279,020	13,702	25,222	1,608	100	13,375
N	10,564	712	352	2,829	133.26	376,991	318,161	13,064	23,744	1,459	2,435	18,128
D	10,453	880	372	3,488	136.48	475,996	409,550	14,000	23,145	1,350	13,855	14,196
1982 J	10,352	1,078	385	4,509	139.80	630,376	554,406	14,189	23,882	1,385	18,762	17,751
F	10,370	1,135	257	4,570	141.57	646,956	568,762	14,362	22,437	1,598	18,780	20,966
M	10,493	1,151	297	5,556	141.91	786,817	695,837	17,503	26,277	1,699	23,432	21,217
A	10,470	1,178	280	4,904	141.88	691,074	610,579	14,846	25,221	1,305	17,941	18,918
M	10,711	1,101	265	4,793	141.71	670,722	595,098	14,148	25,604	1,241	10,664	19,556
J	10,908	1,033	309	4,868	141.89	674,408	605,958	14,606	27,151	1,879	440	16,020
J	11,065	1,038	326	4,418	142.46	611,198	550,111	13,462	26,760	1,343	110	10,017
A	11,014	1,101	276	5,039	143.66	712,310	651,776	13,597	28,108	1,554	80	9,128
S	10,646	1,042	345	4,943	146.13	703,088	635,450	14,005	29,147	1,604	79	9,816
O	10,647	1,113	355	4,855	148.52	693,742	616,530	13,628	26,693	1,477	88	17,905

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1969 = 100)

Year and quarter	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1980	203	145	181	158	344	250
1981	224	133	158	181	401	350
1979 4	197	129	181	160	337	215
1980 1	203	137	189	170	330	220
2	194	140	169	148	330	234
3	205	156	188	151	345	246
4	212	146	179	163	371	299
1981 1	230	142	175	185	397	381
2	220	116	156	162	401	352
3	242	126	164	196	437	363
4	204	147	136	179	369	303
1982 1	152	96	107	135	282	217
2	100	90	72	97	154	117
3	74	86	59	72	104	75

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing														
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615
1980	8,975.6	337.1	395.9	418.3	3,137.4	534.5	1.4	41.9	30.9	106.0	3.5	1.8	111.1	38.7	581.0
1981	8,872.5	349.5	0.3	580.7	4,638.4	271.8	38.3	42.9	14.7	29.3	1.2	28.5	1,303.0	22.3	655.7
1980 S	817.4	58.8	—	34.5	376.4	94.9	—	4.9	0.3	11.7	—	—	9.0	3.2	58.9
O	779.5	61.7	—	16.5	303.4	40.2	—	7.6	5.0	5.0	—	1.1	9.7	—	55.4
N	466.1	53.1	—	11.7	278.0	29.9	—	5.0	19.2	1.2	—	0.4	8.3	2.6	87.8
D	332.9	54.5	—	9.0	170.2	17.0	—	5.5	6.3	—	—	—	9.8	0.7	64.9
1981 J	351.5	49.5	—	12.9	144.9	17.6	—	2.3	0.3	—	—	—	12.9	0.1	56.6
F	698.4	52.8	—	17.6	145.1	18.1	—	0.1	0.5	—	—	—	7.8	1.8	43.9
M	773.3	52.0	—	27.9	163.1	7.4	13.3	4.8	3.8	2.8	—	1.1	13.6	3.1	40.6
A	562.7	49.7	—	17.1	163.7	12.7	16.8	9.4	4.2	—	0.2	1.3	4.7	5.7	30.6
M	457.0	44.1	—	56.8	169.0	11.8	—	8.8	0.3	—	0.5	1.2	17.6	2.6	31.1
J	493.5	36.8	0.3	35.5	187.2	41.1	—	7.5	0.3	—	—	14.4	16.2	0.6	20.6
A	1,769.9	29.6	—	51.5	955.6	48.8	—	6.5	0.3	—	—	1.4	614.9	0.8	194.8
J	1,685.3	11.7	—	88.6	1,283.8	39.1	—	1.1	0.3	5.9	—	1.2	563.6	1.3	219.9
S	684.9	7.6	—	115.9	464.6	35.4	—	1.1	0.3	10.3	—	0.6	12.8	3.3	6.4
O	654.8	6.1	—	82.6	434.4	17.3	—	1.0	1.2	3.8	—	—	13.9	0.8	4.1
N	545.9	5.7	—	47.8	416.3	12.1	—	—	1.9	3.5	0.1	3.5	11.4	0.4	3.7
D	195.3	3.9	—	26.5	110.7	10.4	—	0.3	1.3	3.0	0.4	3.8	13.6	1.8	3.4
1982 J	152.1	3.2	—	7.1	56.5	8.2	—	0.4	2.1	2.6	0.3	1.9	12.4	1.5	1.1
F	205.7	0.8	—	7.1	44.0	3.8	—	—	0.9	2.8	0.3	1.9	11.9	0.7	0.5
M	300.1	—	—	3.9	84.5	0.5	—	9.6	1.0	1.9	0.1	2.1	1.8	0.5	0.5
A	153.3	—	—	5.0	70.0	1.2	—	—	1.0	2.3	—	2.0	1.3	0.4	—
M	610.2	0.2	0.7	0.6	127.0	10.9	—	—	0.9	14.9	0.3	1.9	2.0	1.1	0.2
J	810.6	0.2	0.9	216.3	134.3	14.7	—	1.1	—	2.1	—	2.2	1.3	3.9	—
J	576.2	0.2	9.8	18.2	167.3	22.8	3.8	0.4	—	1.0	—	2.0	2.3	6.9	18.9
A	1,290.4	0.2	39.2	1.5	170.2	24.3	5.3	—	—	3.5	—	2.0	2.2	8.5	45.0
Year and month	Manufacturing														Communi-ty, business and personal service industries
	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc manufacturing industries	Construction	Transportation <sup>6</sup>	Wholesale	Retail	
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630
1980	13.2	321.5	165.9	140.0	684.9	92.1	123.4	85.8	30.1	29.7	1,106.9	728.9	110.8	108.1	2,632.0
1981	15.4	1,429.3	229.6	72.8	202.7	92.5	123.8	—	22.1	42.5	43.4	1,514.0	51.4	97.7	1,597.3
1980 S	0.5	35.2	27.1	13.1	90.4	10.5	15.3	—	0.4	1.0	31.2	38.8	13.9	9.4	254.4
O	0.2	37.7	23.6	12.5	85.5	3.5	14.7	—	0.6	1.1	1.2	46.2	14.6	5.6	330.3
N	0.3	24.3	14.4	7.4	56.8	2.0	14.5	—	1.1	2.8	3.8	39.2	16.4	8.2	55.7
D	0.1	22.7	4.8	3.5	15.2	2.2	15.7	—	—	1.8	6.5	26.0	20.8	8.3	37.6
1981 J	0.1	20.3	3.9	3.8	4.6	0.5	20.4	—	1.2	0.3	4.9	21.1	13.0	12.4	92.8
F	0.1	19.3	5.6	10.8	0.8	2.2	20.7	—	2.6	2.6	0.2	187.4	8.1	6.5	280.7
M	0.5	17.8	6.0	12.6	1.5	3.2	18.4	—	6.8	5.8	1.7	187.1	3.9	6.5	331.1
A	2.6	10.6	10.1	3.0	22.4	7.1	14.4	—	5.0	2.9	4.5	36.9	2.4	5.9	282.5
M	3.9	12.1	15.3	0.7	42.1	5.9	12.6	—	2.2	0.3	6.0	74.3	3.0	3.5	100.3
J	5.4	7.3	12.4	3.3	24.5	12.0	13.5	—	1.8	6.3	8.1	103.3	1.2	8.8	112.3
J	0.9	5.7	12.9	6.7	29.8	15.4	9.4	—	0.5	6.8	6.8	572.0	1.2	16.0	137.2
A	0.7	351.2	57.2	2.7	15.3	14.5	3.2	—	0.5	6.1	2.8	228.2	1.0	9.3	59.9
S	0.2	311.7	41.3	8.0	13.4	8.3	5.7	—	0.4	5.4	2.0	45.4	1.9	8.6	38.9
O	0.6	324.9	32.9	7.7	17.2	2.6	4.4	—	—	2.0	2.3	25.5	4.6	6.4	92.9
N	0.4	313.3	23.8	10.1	19.9	8.6	1.1	—	0.5	2.0	3.3	14.5	5.7	6.2	46.4
D	—	35.1	8.2	3.4	11.2	12.2	—	—	0.6	2.0	0.7	18.3	5.4	7.5	22.3
1982 J	—	0.2	11.2	3.1	6.9	4.4	—	—	—	0.2	0.8	55.9	4.8	10.3	13.5
F	0.4	0.9	16.6	2.3	—	0.5	—	—	0.5	—	0.6	34.1	4.0	11.0	104.1
M	3.3	0.1	25.4	1.7	—	34.4	1.1	—	0.5	—	0.9	53.9	4.5	3.5	148.9
A	1.1	2.9	10.8	4.3	1.9	33.3	7.5	—	—	—	—	19.3	3.7	4.1	51.2
M	3.0	25.5	14.6	1.9	14.0	24.6	7.6	—	0.1	3.5	419.7	23.4	2.7	3.8	32.1
J	4.5	45.8	17.5	2.7	9.5	15.9	8.0	—	0.5	4.6	380.0	35.4	0.9	11.8	30.8
J	4.4	37.8	15.6	3.2	13.4	4.6	27.2	—	0.5	2.5	305.9	41.7	1.0	14.6	17.5
A	1.6	35.5	12.7	2.1	13.8	2.8	10.2	—	0.6	0.1	822.8	47.7	1.2	17.6	189.8

<sup>1</sup>Statistics on work stoppages include all strikes and lockouts whether legal or illegal, which last for one-half day or more and amount to 10 or more person-days of time lost. Time lost by workers indirectly affected, such as those laid off because of a work stoppage by other employees, is not included. Data is published 45 days after the end of reference month.

<sup>2</sup>The industry groups from January 1976 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of person-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.

Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing				Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods	Construction		Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1980	152.4	79.3	142.8	129.0	119.1	141.2	93.6	139.3	182.4	161.9	193.7	208.7	283.7
1981	155.6	73.1	147.8	129.8	120.9	140.9	98.7	140.5	185.9	163.4	198.5	215.4	301.8
Unadjusted for seasonal variation													
1980 O	154.8	86.7	145.6	129.5	120.1	141.1	104.7	141.1	185.6	163.9	197.6	209.3	288.7
N	153.3	78.6	145.0	128.0	118.5	139.8	98.2	139.5	188.2	163.0	202.1	209.5	283.5
D	151.3	69.8	143.5	126.8	116.1	139.9	86.8	137.8	189.0	160.3	204.8	210.3	278.9
1981 J	150.9	64.3	145.1	126.5	117.6	137.6	83.6	137.9	184.8	161.6	197.9	210.3	286.1
F	151.0	63.5	145.4	128.3	118.1	140.9	84.5	135.0	182.9	161.9	194.8	210.1	287.5
M	152.1	60.8	145.9	129.2	118.7	142.1	85.2	137.7	182.9	162.4	194.4	211.3	291.4
A	153.5	56.5	143.8	131.0	120.5	144.0	90.6	137.5	184.2	163.2	196.0	211.3	294.3
M	157.7	75.5	149.0	133.6	123.4	146.2	100.4	142.0	185.8	165.1	197.4	213.9	303.9
J	161.0	89.5	155.4	136.3	125.9	149.0	106.0	145.1	187.3	166.6	198.9	216.0	310.3
J	157.9	78.3	156.7	131.3	123.2	141.3	108.8	140.2	183.6	165.4	193.9	217.8	313.1
A	158.9	81.8	150.7	132.1	125.8	140.0	110.9	143.7	183.8	165.5	194.2	219.4	312.2
S	158.9	88.6	146.5	131.7	123.8	141.4	111.2	143.9	185.8	163.5	198.4	218.4	309.8
O	157.7	84.7	146.3	128.9	120.9	138.7	109.4	143.0	188.0	164.2	201.5	218.4	309.5
N	155.7	73.6	145.2	126.2	118.4	135.9	103.8	141.0	190.6	162.5	206.4	218.8	304.7
D	152.3	60.2	143.2	123.0	114.7	133.4	89.6	139.0	190.7	159.3	208.3	218.8	298.5
1982 J	148.9	56.3	141.8	121.5	113.4	131.6	84.7	137.6	180.9	154.6	195.6	218.8	292.1
F	148.3	57.7	144.6	121.0	113.2	130.7	83.5	136.6	178.1	154.0	191.5	219.1	294.0
M	147.9	55.0	143.5	120.8	113.1	130.4	83.5	136.2	177.1	152.1	191.0	218.8	294.9
A	147.5	49.2	136.9	120.1	113.0	128.9	85.3	137.0	176.8	151.2	191.2	218.4	295.3
M	149.3	64.0	141.4	121.3	115.8	128.5	84.8	139.6	176.9	150.8	191.5	218.9	299.9
J	150.4	70.2	136.5	121.5	116.7	127.5	90.5	141.4	176.6	150.8	191.0	219.4	306.0
J	148.3	72.3	132.1	119.0	114.9	124.0	91.6	140.2	172.1	147.7	190.8	218.9	305.1
A	147.7	74.5	126.1	118.8	115.3	123.0	89.5	139.8	171.1	146.5	192.4	217.8	304.0
S	147.0	75.8	121.1	118.0	114.6	122.2	91.1	139.4	172.9			216.5	299.8
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1980 O	152.8	77.4	146.1	128.7	119.2	140.4	94.5	139.8	183.3	162.7	194.7	209.4	286.6
N	152.7	76.2	146.4	128.6	119.5	140.1	94.6	140.2	183.1	162.7	194.2	209.6	286.4
D	153.7	76.8	147.1	129.5	120.0	141.7	94.9	140.7	183.8	162.6	195.4	210.8	288.6
1981 J	155.0	77.3	147.9	129.9	121.3	140.9	97.2	141.7	185.0	163.2	197.4	211.4	295.4
F	155.2	76.1	148.6	130.8	121.4	142.6	98.4	139.2	185.5	163.5	197.9	211.5	295.6
M	155.6	76.4	149.3	131.0	121.2	143.0	97.6	140.8	185.6	164.0	197.7	212.2	296.9
A	155.9	74.5	149.5	131.6	121.7	143.8	98.9	139.8	186.0	164.2	198.2	212.7	299.2
M	156.4	75.5	149.0	131.9	121.9	144.2	98.6	140.3	186.1	164.3	198.4	213.9	300.2
J	156.9	75.2	148.9	132.7	121.9	145.6	98.9	140.6	187.1	164.5	199.8	214.5	300.9
J	155.2	66.6	148.7	130.1	121.3	140.3	99.0	136.8	186.6	164.2	199.1	215.7	302.5
A	155.7	68.9	144.6	129.8	121.5	139.6	99.1	140.7	186.2	163.9	198.9	217.8	301.7
S	156.0	76.0	146.4	129.6	120.7	140.6	99.0	141.1	185.7	162.5	198.7	217.9	305.7
O	155.7	75.5	146.9	128.1	120.0	138.1	98.7	141.7	185.7	162.9	198.6	218.4	307.2
N	155.2	71.4	146.8	127.0	119.4	136.5	100.0	141.6	185.5	162.2	198.5	218.9	308.0
D	154.8	66.6	146.9	125.6	118.6	135.2	98.3	141.8	185.6	161.8	199.0	219.3	309.1
1982 J	152.9	67.7	144.7	124.8	117.0	134.9	98.4	141.3	181.1	156.1	195.1	219.9	301.4
F	152.4	69.1	147.9	123.3	116.3	132.2	97.1	140.9	180.6	155.6	194.5	220.6	302.1
M	151.3	68.9	146.6	122.5	115.4	131.2	95.6	139.2	179.7	153.6	194.3	219.8	300.4
A	149.8	64.8	142.2	120.6	114.1	128.6	93.1	139.3	178.5	152.1	193.3	219.9	298.9
M	148.0	63.8	141.2	119.7	114.4	126.7	83.3	137.9	177.2	150.0	192.4	218.9	296.2
J	146.6	58.9	130.7	118.2	113.0	124.5	84.5	137.0	176.4	148.9	191.8	217.9	296.8
J	145.8	61.7	125.4	118.0	113.2	123.1	83.3	136.9	174.8	146.6	195.9	216.9	294.8
A	144.8	63.0	121.1	116.8	111.3	122.7	80.0	136.8	173.9	145.1	197.0	216.2	293.9
S	144.3	64.9	121.0	116.1	111.8	121.5	81.1	136.7	172.8			216.0	295.9

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

<sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence service.

<sup>3</sup>Includes storage, electric power, gas and water utilities.

<sup>4</sup>Excludes domestic.



Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1980	152.4	129.2	166.1	139.4	137.3	127.4	155.9	129.2	154.0	234.5	186.4
1981	155.6	130.9	162.2	138.8	137.1	128.4	159.7	131.3	160.7	249.6	189.2
Unadjusted for seasonal variation											
1980 O	154.8	137.7	171.7	141.3	140.2	128.9	157.7	130.6	157.8	241.3	190.9
N	153.3	128.5	162.2	139.2	137.6	127.0	156.9	128.7	154.8	241.5	189.5
D	151.3	121.6	151.0	137.2	131.9	125.2	156.0	126.6	152.6	236.6	186.4
1981 J	150.9	126.0	148.8	135.1	130.1	124.8	154.8	127.1	154.1	238.3	187.0
F	151.0	125.6	148.9	135.4	129.2	125.3	155.7	126.6	152.8	239.9	181.7
M	152.1	122.3	144.6	135.1	128.4	125.9	156.5	127.9	154.0	240.2	188.6
A	153.5	124.9	152.3	136.9	132.3	127.2	158.2	129.0	155.6	240.3	188.5
M	157.7	134.3	164.1	140.3	141.9	130.5	161.5	133.1	162.2	248.8	193.7
J	161.0	145.1	175.2	144.5	148.2	133.3	164.4	135.1	166.8	253.8	197.4
J	157.9	146.9	188.1	143.7	146.0	131.2	162.8	133.7	164.0	255.3	176.9
A	158.9	143.7	186.8	141.1	146.1	132.1	162.0	134.2	165.2	257.6	188.3
S	158.9	137.2	176.0	139.8	142.4	131.5	161.5	133.6	165.5	256.8	196.0
O	157.7	130.9	165.3	141.0	138.0	129.7	160.9	132.5	165.6	257.6	194.1
N	155.7	121.9	153.7	138.3	135.4	127.0	159.7	131.2	162.6	256.0	191.8
D	152.3	111.5	142.0	134.1	127.2	122.8	158.0	131.4	159.9	250.3	185.8
1982 J	148.9	107.3	137.6	128.5	123.7	120.6	154.7	126.8	155.4	245.4	181.1
F	148.3	112.6	136.1	127.7	122.1	119.7	154.1	126.3	154.7	243.7	180.3
M	147.9	116.2	138.7	126.5	121.3	118.7	154.0	125.8	155.2	242.8	180.6
A	147.5	118.1	140.6	127.8	123.5	118.0	153.6	126.0	156.0	238.7	182.1
M	149.3	126.2	158.4	128.4	134.8	120.0	155.0	128.0	158.7	241.7	180.0
J	150.4	134.2	174.4	133.2	139.2	121.7	155.3	128.9	158.8	244.5	178.0
J	148.3	131.7	178.7	133.7	137.4	118.8	153.4	126.9	157.1	243.2	175.8
A	147.7	128.4	181.1	132.9	135.0	119.6	152.8	124.4	155.9	242.4	171.1
S	147.0	124.9	179.0	132.7	133.5	118.8	151.9	125.6	155.1	239.9	174.2
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1980 O	152.8	132.7	164.5	141.8	137.0	126.9	156.2	128.4	155.1	237.9	188.3
N	152.7	130.8	165.7	138.0	137.0	126.7	156.0	128.5	154.3	240.0	188.6
D	153.7	130.5	164.1	140.1	138.1	127.6	157.2	128.9	155.7	241.3	189.6
1981 J	155.0	137.5	165.6	140.5	138.7	128.4	157.9	130.9	159.7	243.8	192.0
F	155.2	135.6	169.3	140.9	138.7	129.1	158.9	130.6	158.9	245.9	186.6
M	155.6	134.0	163.6	140.4	138.4	129.2	159.5	131.2	159.2	245.4	190.1
A	155.9	132.9	162.7	140.0	139.8	129.5	160.2	131.3	159.4	246.0	189.6
M	156.4	133.4	157.2	139.6	138.1	129.3	160.5	131.5	160.6	248.1	192.6
J	156.9	133.9	160.7	140.0	138.8	129.2	160.9	131.4	161.2	248.5	194.7
J	155.2	133.8	169.7	138.7	137.4	129.1	161.0	131.0	158.8	248.8	174.7
A	155.7	131.1	165.1	136.9	137.1	128.9	160.1	131.1	160.5	251.4	185.7
S	156.0	128.0	162.3	136.6	135.7	128.6	159.8	131.1	161.8	252.6	192.6
O	155.7	126.0	158.3	137.9	134.9	127.7	159.4	130.4	162.8	253.9	191.3
N	155.2	124.4	156.9	137.3	134.8	126.8	158.8	131.1	162.4	254.5	190.6
D	154.8	120.5	154.8	137.0	133.3	125.3	159.1	133.8	163.2	255.4	188.9
1982 J	152.9	117.2	153.0	139.0	131.7	124.1	157.8	130.6	160.9	260.3	185.9
F	152.4	121.5	154.9	132.9	131.0	123.3	157.3	130.2	160.8	249.7	185.2
M	151.3	127.0	157.0	131.4	130.7	121.8	156.9	129.0	160.4	248.0	182.7
A	149.8	125.4	150.0	130.7	130.2	120.1	155.5	128.2	159.8	244.4	183.2
M	148.0	125.1	151.8	127.7	131.1	118.9	154.0	126.4	157.0	241.0	179.0
J	146.6	123.5	160.3	129.0	130.3	117.9	152.0	125.3	153.4	239.5	175.5
J	145.8	120.1	161.1	129.1	129.4	117.0	151.7	124.3	152.1	237.0	173.8
A	144.8	117.4	159.9	129.1	126.8	116.7	151.0	123.5	151.5	236.6	169.0
S	144.3	116.6	164.5	129.7	127.3	116.3	150.2	123.4	151.7	235.9	171.4

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (except electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1980	114.0	125.1	76.2	108.0	102.9	129.2	136.0	134.9	128.5	127.2	140.0	136.8	175.3	162.2	130.3	120.3
1981	114.2	127.8	79.0	109.2	105.1	130.6	147.5	140.1	118.4	133.6	138.0	133.4	178.4	164.7	136.6	117.9
1980 S	122.9	122.9	79.2	109.8	103.5	128.7	139.3	135.8	128.8	129.4	137.2	136.9	165.3	163.0	129.8	122.8
O	117.8	122.2	75.8	110.4	102.0	126.9	138.8	135.2	128.2	131.0	136.9	137.2	168.9	165.1	130.1	122.8
N	112.9	125.1	75.6	110.6	101.2	125.8	138.7	134.3	127.6	129.8	137.1	137.3	171.1	158.8	130.6	118.0
D	106.1	123.0	77.0	109.4	99.5	127.6	137.7	134.5	125.7	127.6	137.3	133.9	171.6	166.7	130.0	113.5
1981 J	106.1	125.9	78.5	110.3	105.3	127.4	138.4	136.1	127.1	131.8	136.9	131.6	177.8	150.5	132.4	108.6
F	106.8	126.3	76.6	110.2	106.4	128.7	138.1	136.0	128.0	132.5	138.9	131.5	179.4	166.2	133.0	108.9
M	107.0	127.7	77.8	111.3	106.1	129.4	140.1	137.2	127.5	133.9	139.9	132.7	180.9	167.1	133.8	112.5
A	111.9	128.1	78.1	112.1	105.8	130.5	140.7	138.9	129.0	134.8	141.5	134.6	180.7	170.4	134.9	117.0
M	118.0	128.3	80.8	112.4	106.2	134.5	153.3	141.8	132.5	137.0	146.0	136.4	180.1	170.1	136.7	122.3
J	123.5	130.4	82.0	113.0	107.1	136.7	153.0	143.4	134.1	137.1	149.8	138.7	183.1	174.4	139.1	125.4
J	124.6	127.7	81.9	109.9	104.3	123.5	156.0	143.4	91.3	135.9	150.5	135.6	180.3	168.6	137.6	124.1
A	126.4	129.9	83.2	110.1	106.8	133.5	155.1	142.8	111.3	139.1	133.5	133.5	180.2	161.8	138.6	124.9
S	120.4	129.2	81.3	109.3	106.9	133.7	151.8	141.3	120.5	138.8	128.8	134.8	178.4	166.6	139.5	123.3
O	113.7	128.8	78.4	107.0	105.4	131.5	148.6	140.7	111.2	136.3	126.6	134.3	177.1	162.8	139.4	121.8
N	109.4	126.2	76.5	104.6	102.2	129.2	148.0	140.3	109.0	128.8	125.4	130.4	173.0	160.7	138.4	115.5
D	103.1	124.6	72.9	100.7	98.9	128.3	146.7	138.4	98.7	117.0	137.6	126.2	169.5	157.0	135.6	110.3
1982 J	101.4	124.5	71.4	95.5	97.2	126.6	146.1	138.3	99.1	112.7	135.2	125.3	175.9	153.5	132.4	102.9
F	103.0	123.0	69.9	92.3	97.2	125.0	145.7	138.5	99.3	113.4	134.6	123.0	178.6	151.8	130.1	101.6
M	104.0	119.5	69.1	92.5	93.8	125.8	152.1	138.2	97.7	112.9	131.9	120.9	176.2	157.4	130.2	100.3
A	108.0	122.7	68.3	91.6	90.7	123.6	152.7	136.6	100.2	110.7	130.4	119.9	170.6	155.2	126.4	102.6
M	115.5	121.0	70.8	91.9	90.8	126.6	158.8	138.3	103.5	108.3	128.2	116.6	166.3	155.2	128.7	105.4
J	119.1	122.4	72.8	92.2	91.0	124.7	160.5	138.5	104.0	106.8	121.9	117.1	161.8	156.5	128.5	106.2
J	119.9	121.1	70.6	89.5	88.3	120.4	156.7	137.1	97.1	102.6	122.4	115.0	153.5	151.7	127.0	102.4
A	121.0	121.2	71.5	90.8	89.3	119.7	154.0	133.9	97.3	105.2	119.6	115.2	147.5	149.8	127.0	104.2

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9 those listed, tobacco products; knitting mills; printing, publishing and allied, and miscellaneous manufacturing industries are included in non-durable manufacturing

<sup>3</sup>In addition to  
<sup>4</sup>Except machinery and transportation equipment industries

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing							Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service
	Industrial composite	Forestry	Mining, including milling	Total	Non-durable goods	Durable goods	Construction		Wholesale	Retail		
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1980	317.39	404.87	468.60	342.20	320.65	364.69	461.59	381.17	319.95	200.78	304.36	211.17
1981	355.28	452.87	534.35	383.75	360.23	408.72	521.31	427.47	354.87	219.75	353.71	234.86
1980 O	329.85	430.90	490.40	356.61	330.60	384.01	494.20	390.66	329.81	205.92	314.00	218.63
M	329.38	441.33	487.12	358.17	333.53	384.00	487.50	393.16	330.69	204.34	313.43	217.10
D	325.61	358.03	484.73	353.41	332.93	374.45	455.28	394.17	332.55	207.60	318.58	219.09
1981 J	339.14	446.91	515.50	367.20	346.16	389.42	489.08	406.68	341.08	208.92	345.85	224.71
F	341.88	456.92	520.98	370.32	348.22	393.21	489.54	413.33	343.68	209.53	344.88	224.39
M	344.29	477.61	522.18	373.43	350.15	397.50	494.21	411.55	345.58	213.51	349.14	225.10
A	347.86	458.24	525.19	378.09	354.52	402.47	488.79	416.13	348.90	217.87	351.57	228.76
M	352.66	435.58	523.91	380.67	357.11	405.27	520.32	421.74	352.08	219.36	353.22	231.99
J	356.37	448.45	522.06	383.76	360.02	408.56	528.52	423.15	354.85	222.76	356.31	234.78
J	355.97	416.69	521.37	380.54	357.14	405.78	525.29	422.58	355.99	226.68	361.44	238.98
A	358.92	426.07	530.29	382.28	358.35	408.85	543.78	433.68	354.30	224.22	353.80	239.76
S	365.74	478.76	549.50	392.63	366.87	420.51	562.11	439.97	361.63	222.76	357.21	239.74
O	369.34	495.75	558.12	400.94	373.94	430.08	551.13	446.12	365.33	223.86	355.79	242.64
N	368.47	497.08	570.21	400.78	376.68	426.74	550.18	447.01	366.78	222.02	355.97	243.34
D	362.76	396.41	552.86	394.34	373.56	416.27	512.72	447.69	368.20	225.66	359.36	244.07
1982 J	377.74	482.80	590.91	412.53	389.13	437.44	535.56	459.25	382.29	223.45	377.33	252.68
F	381.93	494.95	600.62	416.40	393.01	441.43	539.30	466.81	385.37	226.28	381.41	252.44
M	384.60	505.60	609.18	418.17	396.60	441.29	546.48	470.27	385.74	228.05	384.59	255.86
A	387.88	499.76	605.28	422.37	398.83	447.66	549.30	478.02	388.54	231.84	384.09	258.52
M	387.42	474.95	596.79	420.25	396.16	447.07	532.67	478.07	390.46	236.14	385.22	259.25
J	390.32	447.53	602.99	424.18	399.20	452.44	548.87	478.99	390.81	238.27	388.11	260.84
J	371.74	452.32	604.71	423.16	398.02	451.92	556.39	484.14	389.93	238.75	387.49	263.73
A	392.02	472.08	605.85	423.99	399.92	451.85	561.12	486.04	387.52	237.19	388.32	263.01
S	396.36	499.15	615.91	425.77	403.73	451.28	574.02	485.15			390.40	262.41

<sup>1</sup>See footnotes and source at bottom of Table 9



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing²								Durable manufacturing							
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478
1980	312.08	340.71	215.33	282.54	207.23	408.39	500.06	377.93	351.34	268.13	405.69	350.91	366.98	390.51	335.48	370.04
1981	349.42	383.67	237.92	311.50	225.92	465.11	562.89	425.88	379.94	296.58	463.82	394.21	409.67	438.42	376.51	418.81
1980 S	308.39	350.39	217.70	292.98	212.13	423.81	504.75	383.62	368.25	277.75	419.54	361.50	373.27	418.23	344.12	379.27
O	313.75	355.28	218.75	297.32	214.31	432.52	511.28	392.79	371.49	279.93	427.77	369.17	376.74	422.00	347.34	384.16
N	321.97	361.92	224.65	296.64	213.62	431.84	503.82	391.35	374.20	280.12	423.09	369.87	382.25	419.53	351.13	383.41
D	322.92	343.48	216.51	294.04	207.55	436.33	509.57	393.58	362.51	271.44	419.12	353.16	376.53	406.60	343.06	374.59
1981 J	342.84	371.49	233.02	301.26	220.48	439.88	543.80	402.19	379.88	289.07	430.37	375.93	390.06	421.00	358.72	388.06
F	340.19	377.35	232.19	306.33	222.49	445.81	548.65	406.34	379.37	291.01	432.78	381.25	396.97	421.09	363.31	396.29
M	341.19	381.89	233.08	305.64	222.62	446.64	555.20	410.28	381.10	290.09	437.03	384.20	400.55	431.40	365.05	399.60
A	342.99	383.07	235.49	309.81	221.47	458.47	564.47	417.04	377.21	290.75	452.68	393.20	401.28	435.16	366.70	405.17
M	344.15	384.17	238.34	308.70	223.74	465.77	552.41	420.51	377.69	293.75	450.76	394.79	404.85	439.70	370.86	417.49
J	347.93	380.24	240.71	310.05	223.14	470.81	559.37	427.10	376.24	299.14	451.64	394.72	409.87	445.57	375.25	425.07
J	346.90	361.70	238.31	309.75	223.81	462.93	554.72	428.77	362.23	298.57	452.11	392.57	408.98	435.57	374.02	424.21
A	346.64	382.78	241.00	311.31	233.37	449.95	553.64	428.24	363.21	302.37	471.07	395.26	407.86	436.49	380.52	431.51
S	348.29	399.84	243.12	317.33	232.99	481.68	558.94	436.30	401.81	304.24	490.02	405.77	420.68	441.35	384.80	437.72
O	358.71	400.89	243.32	320.29	233.58	489.11	591.24	443.35	406.83	304.89	505.65	409.70	427.18	460.08	393.54	438.06
N	366.68	406.43	244.26	319.15	232.33	487.19	582.50	445.17	405.77	302.47	501.96	409.87	428.13	445.09	395.62	436.22
D	366.57	374.15	232.17	318.34	220.98	483.05	589.72	445.22	347.89	292.60	489.75	393.21	419.57	448.55	389.72	426.32
1982 J	381.96	412.71	249.67	328.59	240.76	495.57	617.14	455.51	422.58	305.61	508.48	416.58	440.51	458.07	400.12	438.99
F	383.39	412.69	254.34	334.55	240.74	499.93	639.79	461.01	422.41	311.45	512.90	422.95	443.85	459.09	406.52	443.95
M	388.62	417.26	253.01	333.22	237.56	495.77	650.23	465.25	415.11	310.24	513.40	427.77	442.30	467.35	395.29	443.31
A	387.34	418.47	254.07	338.19	235.55	498.37	673.48	469.14	419.14	308.95	511.05	429.98	451.13	475.18	414.58	452.61
M	384.97	413.29	252.26	332.81	233.80	492.08	656.74	470.87	410.86	308.09	519.03	420.26	441.64	481.50	414.29	461.17
J	385.82	421.83	253.74	342.19	241.01	496.81	647.12	476.58	412.91	312.51	530.38	430.01	449.75	483.55	417.17	462.38
J	379.48	421.83	249.51	341.72	238.76	508.94	646.45	471.46	418.42	317.54	525.77	426.31	437.70	486.55	417.48	463.03
A	391.16	420.41	252.30	354.90	245.38	508.41	648.82	472.57	423.95	309.78	530.23	432.09	444.17	472.35	423.08	466.69

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1980	317.39	288.90	230.03	265.95	284.36	315.36	311.45	283.20	303.71	341.93	363.50
1981	355.28	328.08	250.13	296.35	313.37	351.57	347.92	314.26	336.78	390.40	407.03
1980 O	329.85	290.02	236.44	272.35	292.58	326.65	323.08	291.73	315.45	360.65	381.23
N	329.38	292.87	238.69	272.76	293.09	325.79	323.07	289.64	313.98	359.85	379.83
D	325.61	299.75	238.04	273.68	290.79	323.42	319.16	289.61	313.99	354.19	370.05
1981 J	339.14	320.61	240.91	288.52	304.26	336.10	332.41	301.98	316.68	373.92	382.39
F	341.88	315.39	242.68	288.62	309.37	339.08	334.01	301.22	319.20	376.67	392.67
M	344.29	316.87	239.53	287.89	308.94	340.20	337.19	305.02	323.31	376.36	395.99
A	347.86	319.29	243.95	292.92	307.20	343.14	342.16	306.05	330.84	377.11	399.63
M	352.66	325.58	241.11	295.77	308.52	348.89	344.94	311.50	336.69	388.80	404.96
J	356.37	325.69	244.79	295.95	305.89	352.23	348.68	317.91	338.75	394.06	410.57
J	355.97	329.42	252.43	298.32	313.39	351.47	349.29	318.32	343.47	392.74	407.30
A	358.92	325.58	251.65	296.71	312.93	355.79	352.36	322.10	346.26	396.04	404.99
S	365.74	332.61	251.82	298.30	320.65	361.44	357.50	320.89	345.66	402.43	424.25
O	369.34	342.85	259.09	304.40	325.46	364.57	361.16	323.75	346.97	404.30	428.88
N	368.47	341.39	265.65	305.06	324.73	364.94	359.75	321.71	346.11	403.24	427.30
D	362.76	341.67	267.90	303.75	319.15	360.94	355.54	320.63	347.43	399.01	405.44
1982 J	377.44	353.84	270.50	320.55	335.32	374.27	370.02	329.64	352.92	412.99	431.31
F	381.93	355.55	272.20	322.87	338.51	380.87	373.68	334.87	360.08	424.28	431.50
M	384.60	366.34	280.05	326.54	341.95	379.85	375.53	337.45	363.80	427.19	437.62
A	387.88	360.55	276.44	323.27	341.24	382.79	380.01	338.56	370.73	429.76	441.02
M	387.42	355.59	270.71	327.89	333.90	382.36	379.39	341.81	368.06	428.20	443.90
J	390.32	355.55	276.20	330.04	332.43	384.47	382.62	349.84	372.66	433.70	445.79
J	391.74	356.84	279.03	331.55	336.04	382.68	384.25	352.60	378.42	437.61	448.67
A	392.02	356.90	278.53	330.50	337.95	384.39	383.46	351.36	384.16	442.70	445.80
S	393.26	353.50	277.10	329.88	338.40	388.76	383.51	350.01	382.16	441.74	448.95

<sup>1</sup>See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories



Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

Year and month	Mining, including milling	Manufacturing														Paper and allied industries
		Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures		
		Unadj	S.A.	Unadj	S.A.	Unadj	S.A.									
D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528	
1980	10.80	8.19		7.62		8.72		7.65	8.22	5.35	6.44	5.31	8.86	6.37	9.77	
1981	12.23	9.17		8.57		9.74		8.63	9.34	5.86	7.06	5.76	9.63	7.01	11.20	
1980 O	11.29	8.50	8.46	7.86	7.87	9.09	9.01	7.76	8.42	5.43	6.67	5.43	9.28	6.59	10.40	
N	11.42	8.53	8.53	7.92	7.94	9.10	9.09	7.96	8.63	5.53	6.66	5.40	9.37	6.62	10.37	
D	11.43	8.59	8.62	8.04	8.03	9.08	9.16	8.08	8.60	5.52	6.77	5.41	9.36	6.58	10.54	
1981 J	11.58	8.68	8.68	8.13	8.11	9.19	9.21	8.30	8.94	5.52	6.79	5.54	9.47	6.74	10.50	
F	11.73	8.79	8.77	8.21	8.19	9.32	9.34	8.34	9.03	5.68	6.88	5.59	9.51	6.78	10.64	
M	11.76	8.88	8.85	8.29	8.25	9.42	9.43	8.44	9.13	5.75	6.96	5.61	9.50	6.75	10.67	
A	11.93	8.98	8.95	8.38	8.35	9.53	9.53	8.47	9.16	5.83	7.00	5.65	9.46	6.81	10.76	
M	11.99	9.09	9.05	8.50	8.46	9.63	9.61	8.42	9.29	5.84	7.00	5.71	9.53	6.92	11.19	
J	12.03	9.15	9.14	8.54	8.53	9.71	9.69	8.49	9.23	5.86	7.03	5.71	9.47	6.95	11.30	
J	12.07	9.08	9.13	8.50	8.53	9.64	9.68	8.64	9.15	5.91	7.08	5.72	8.32	7.00	11.02	
A	12.19	9.17	9.27	8.59	8.69	9.76	9.81	8.61	9.29	5.92	7.09	5.87	9.31	7.11	11.34	
S	12.63	9.42	9.40	8.78	8.81	10.05	9.96	8.74	9.62	5.95	7.20	5.91	10.20	7.15	11.66	
O	12.82	9.55	9.50	8.90	8.91	10.17	10.08	8.93	9.66	5.94	7.24	5.93	10.29	7.22	11.76	
N	13.01	9.59	9.59	8.96	8.98	10.20	10.19	9.01	9.82	5.99	7.20	5.93	10.43	7.31	11.77	
D	12.96	9.68	9.71	9.09	9.07	10.25	10.34	9.19	9.76	6.02	7.30	5.97	10.11	7.41	11.82	
1982 J	13.49	9.86	9.86	9.22	9.20	10.48	10.51	9.41	10.03	6.12	7.35	6.12	10.76	7.48	11.88	
F	13.61	9.91	9.89	9.26	9.23	10.54	10.56	9.40	10.05	6.17	7.48	6.12	10.69	7.56	11.93	
M	13.74	10.02	9.99	9.39	9.35	10.63	10.64	9.50	10.25	6.15	7.62	6.11	10.55	7.58	11.98	
A	13.81	10.12	10.09	9.48	9.44	10.75	10.75	9.49	10.20	6.28	7.73	6.14	10.67	7.66	12.09	
M	13.86	10.16	10.12	9.50	9.46	10.81	10.79	9.41	10.27	6.27	7.86	6.27	10.64	7.78	12.08	
J	13.83	10.22	10.21	9.52	9.51	10.93	10.91	9.47	10.30	6.27	7.95	6.31	10.71	7.85	12.14	
J	14.02	10.29	10.35	9.58	9.62	11.03	11.07	9.45	10.50	6.22	7.94	6.20	10.79	7.85	12.50	
A	14.21	10.30	10.42	9.60	9.72	11.05	11.11	9.45	10.53	6.22	8.07	6.31	11.00	7.73	12.64	
S	14.22	10.36	10.34	9.69	9.72	11.08	10.98									

Year and month	Printing, publishing and allied industries	Manufacturing								Other industries						
		Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
										Total	Building	Engineering				
D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1980	8.98	9.56	8.52	8.83	9.33	7.35	8.92	11.12	8.50	12.11	12.48	11.41	9.44	7.79	4.76	4.50
1981	9.97	10.94	9.58	9.89	10.39	8.19	10.02	12.52	9.53	13.70	14.04	13.02	10.42	8.70	5.25	4.89
1980 O	9.17	9.94	8.91	9.01	9.87	7.57	9.20	11.52	8.82	12.57	13.02	11.84	9.68	7.99	4.84	4.63
N	9.24	9.93	8.90	9.17	9.83	7.62	9.18	11.26	8.77	12.83	13.14	12.21	9.77	8.10	4.86	4.63
D	9.20	9.98	8.75	9.15	9.79	7.57	9.15	11.42	8.92	12.63	13.05	11.56	10.23	8.09	4.97	4.63
1981 J	9.56	10.09	9.06	9.35	9.55	7.77	9.29	11.99	8.90	13.08	13.36	12.29	9.91	8.20	4.91	4.73
F	9.63	10.28	9.16	9.45	9.98	7.81	9.37	12.07	9.00	13.13	13.38	12.49	10.02	8.19	4.99	4.71
M	9.78	10.40	9.24	9.59	10.15	7.89	9.51	12.20	9.17	13.17	13.43	12.47	10.10	8.24	5.05	4.71
A	9.83	10.55	9.49	9.67	10.24	7.97	9.64	12.30	9.33	13.15	13.42	12.49	10.08	8.36	5.17	4.80
M	9.87	10.63	9.60	9.78	10.33	8.04	9.90	12.80	9.49	13.62	14.11	12.66	10.03	8.59	5.26	4.87
J	9.88	10.79	9.60	9.87	10.45	8.16	10.04	12.43	9.57	13.65	14.31	12.53	10.20	8.59	5.24	4.89
J	9.94	10.87	9.61	9.93	10.35	8.22	10.20	12.45	9.62	13.54	14.07	12.63	10.25	8.78	5.33	4.89
A	10.05	11.16	9.63	10.00	10.39	8.31	10.41	12.46	9.63	13.86	14.31	13.14	10.66	8.82	5.34	4.88
S	10.23	11.45	9.85	10.25	10.69	8.41	10.44	12.63	9.77	14.31	14.68	13.65	10.94	9.07	5.38	4.98
O	10.29	11.63	9.93	10.34	10.85	8.48	10.54	13.09	9.91	14.33	14.59	13.83	11.00	9.12	5.39	5.06
N	10.32	11.64	9.96	10.30	10.80	8.60	10.52	12.84	9.89	14.47	14.58	14.23	10.91	9.21	5.45	5.08
D	10.29	11.84	9.84	10.20	10.87	8.62	10.43	13.02	10.03	14.14	14.23	13.90	10.93	9.23	5.50	5.13
1982 J	10.44	12.01	10.28	10.42	10.98	8.71	10.56	13.37	10.11	14.63	14.76	14.27	11.31	9.59	5.59	5.17
F	10.56	12.06	10.31	10.55	10.98	8.85	10.71	14.16	10.19	14.54	14.74	14.01	11.36	9.68	5.50	5.15
M	10.87	12.11	10.46	10.60	11.23	8.84	10.79	14.50	10.35	14.59	14.70	14.31	11.57	9.67	5.63	5.21
A	10.92	12.26	10.59	10.71	11.33	8.96	10.97	15.05	10.48	14.64	14.77	14.34	11.61	9.83	5.64	5.27
M	10.96	12.39	10.42	10.67	11.46	9.17	11.02	14.56	10.62	14.33	14.70	13.68	11.63	9.92	5.73	5.33
J	11.07	12.63	10.67	10.79	11.58	9.13	11.15	14.43	10.69	14.56	14.96	13.89	11.73	9.80	5.81	5.36
J	11.17	12.77	10.75	10.78	11.72	9.21	11.27	14.40	10.73	14.51	14.94	13.86	12.06	9.75	5.84	5.36
A	11.24	12.98	10.87	10.83	11.56	9.26	11.36	14.41	10.77	14.50	14.90	13.94	12.19	9.75	5.89	5.35
S										14.86	15.29	14.21				

<sup>1</sup>See footnote 1 in Tables 13 & 16

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

Manufacturing																
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries	
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.									
D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584	
1980	40.8	38.5		37.8		39.2		37.7	38.8	36.9	39.2	35.1	37.90	39.00	39.50	
1981	40.4	38.5		37.8		39.3		37.4	39.2	37.1	39.0	35.4	37.10	39.20	39.40	
1980 O	41.2	39.1	38.7	38.1	37.8	40.1	39.5	37.2	40.0	36.8	40.5	35.6	38.4	39.7	39.7	
N	40.7	39.0	38.7	38.1	37.9	39.9	39.5	37.4	40.6	37.4	40.2	35.5	38.3	39.5	39.6	
D	39.3	37.8	38.8	37.1	38.0	38.4	39.7	36.4	37.2	35.7	39.0	34.3	36.9	37.8	39.4	
1981 J	41.5	38.9	38.8	38.2	38.1	39.6	39.5	38.2	39.8	37.9	39.5	35.9	38.4	39.7	39.7	
F	41.2	38.8	38.7	38.1	37.9	39.5	39.4	37.5	40.1	37.4	39.9	35.9	38.2	39.9	39.8	
M	40.9	38.8	38.6	37.9	37.7	39.6	39.4	37.2	40.1	37.1	39.3	35.7	38.4	39.8	39.5	
A	40.5	38.9	38.8	38.0	37.9	39.7	39.6	37.2	40.3	37.1	39.6	35.2	37.8	39.5	40.4	
M	40.6	38.9	38.9	38.1	38.0	39.7	39.6	37.9	39.9	37.4	39.3	35.5	37.7	39.5	39.6	
J	40.1	38.9	38.8	38.1	38.0	39.6	39.6	38.0	39.6	37.5	39.2	35.3	37.6	40.0	39.8	
J	39.5	38.4	38.7	37.4	37.8	39.3	39.7	37.2	36.5	37.1	38.6	35.3	39.0	39.5	39.4	
A	39.8	38.2	38.5	37.4	37.5	39.0	39.3	37.4	39.2	37.5	38.8	36.1	35.8	39.8	37.0	
S	40.5	38.5	38.2	37.7	37.5	39.3	38.9	36.6	40.3	37.4	39.1	35.8	37.4	39.7	39.4	
O	40.6	38.9	38.5	38.0	37.7	39.8	39.2	37.1	39.9	37.5	39.2	35.8	37.3	39.2	39.6	
N	40.8	38.4	38.1	37.8	37.6	39.1	38.7	37.6	39.9	37.1	38.5	35.3	36.7	38.0	39.4	
D	38.5	36.8	37.8	36.4	37.3	37.3	38.6	36.5	35.0	34.3	37.5	32.6	30.4	35.2	38.6	
1982 J	40.8	38.2	38.1	37.5	37.3	38.9	38.8	37.1	38.7	36.7	38.4	35.1	37.2	37.0	39.5	
F	40.8	38.3	38.2	37.7	37.5	39.0	38.9	37.3	39.3	37.0	38.4	35.1	37.4	37.4	39.4	
M	41.3	38.1	37.9	37.5	37.3	38.6	38.4	37.5	38.6	36.8	37.5	34.3	37.0	37.0	38.0	
A	40.3	38.0	37.9	37.3	37.2	38.8	38.7	37.3	38.9	36.0	37.6	33.8	37.0	36.4	38.0	
M	39.5	37.6	37.6	36.8	36.7	38.4	38.3	37.4	37.7	36.3	36.4	33.0	36.4	35.7	38.0	
J	39.6	37.8	37.7	37.1	37.0	38.5	38.5	37.4	38.4	36.6	37.3	33.7	36.3	36.1	38.2	
J	39.1	37.3	37.6	36.6	37.0	38.1	38.6	36.5	37.6	36.1	37.0	34.1	36.3	36.7	38.1	
A	38.4	37.4	37.7	36.8	36.9	38.0	38.3	36.8	37.1	36.6	38.5	34.8	36.8	36.5	37.5	
S	39.3	37.4	37.1	37.0	36.9	37.9	37.5									

Year and month	Manufacturing										Other industries					
	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
										Total	Building	Engineering				
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600
1980	34.5	39.7	39.3	39.7	39.3	39.1	40.0	41.8	39.8	39.1	37.6	41.9	41.4	40.3	33.5	25.9
1981	34.6	39.4	39.5	39.6	40.0	39.5	40.1	40.8	39.7	38.9	37.6	41.9	41.0	40.3	34.0	25.6
1980 O	34.6	40.5	40.1	39.9	40.8	39.8	40.8	43.8	40.5	40.6	38.5	44.6	41.6	40.8	33.7	26.1
N	34.7	39.9	40.1	40.2	40.5	39.9	40.6	40.9	40.3	39.1	37.9	41.7	40.6	40.7	33.3	25.5
D	33.6	39.0	38.0	39.2	39.0	38.4	38.9	41.5	39.7	36.2	36.1	36.6	41.9	40.8	33.5	25.4
1981 J	34.1	39.7	39.7	39.8	41.3	39.7	39.2	41.7	39.8	38.4	37.6	41.0	40.4	40.5	33.8	24.9
F	34.6	39.2	39.8	40.1	39.8	39.7	39.6	40.8	39.9	38.2	37.4	40.8	40.4	40.9	33.5	24.8
M	34.9	39.1	39.7	40.0	40.4	39.8	39.6	40.8	40.0	38.5	37.6	41.0	40.5	41.3	33.8	25.4
A	34.9	40.1	39.9	39.6	40.5	39.4	39.9	41.5	40.1	37.5	36.7	40.1	42.9	39.8	34.0	25.6
M	34.4	39.8	39.8	39.7	40.7	39.6	40.8	42.5	40.1	39.2	37.8	42.4	41.6	39.0	34.3	26.1
J	34.4	39.1	39.7	39.6	40.7	39.6	41.3	40.7	40.0	39.7	37.9	43.2	41.8	40.7	34.4	26.0
J	34.2	38.9	39.1	39.3	39.8	38.8	40.3	40.5	39.2	39.6	37.9	42.9	41.4	40.5	34.1	26.8
A	34.5	38.7	39.2	38.9	39.8	39.4	40.4	39.8	39.3	40.4	38.0	45.0	40.5	40.7	34.0	26.6
S	35.2	39.6	39.7	39.5	38.9	39.6	40.9	38.9	39.8	40.5	38.7	44.2	41.8	39.8	34.1	25.5
O	35.1	40.6	39.7	39.9	40.3	40.2	40.4	41.3	40.0	39.4	38.0	42.4	41.5	40.3	34.1	25.3
N	35.1	40.2	39.6	39.9	38.5	39.7	39.9	40.1	39.7	38.9	37.8	41.5	40.4	40.0	33.9	24.9
D	33.9	38.3	37.5	38.7	38.6	38.2	38.8	41.1	38.9	36.3	35.6	38.0	40.5	40.3	33.8	24.7
1982 J	33.8	39.7	38.6	39.6	39.1	39.5	38.4	41.4	39.5	37.1	36.3	39.3	40.6	42.9	33.5	24.2
F	33.8	39.8	39.1	39.3	39.3	39.5	38.4	41.0	39.6	37.5	36.6	40.3	41.2	42.3	33.9	24.6
M	34.6	39.6	39.0	38.6	39.4	37.9	37.8	40.6	39.5	38.0	37.0	40.9	39.2	41.5	34.1	24.7
A	34.3	38.7	38.6	39.2	40.1	38.7	38.7	42.7	39.3	37.9	36.9	40.7	42.0	40.0	34.6	24.8
M	33.7	39.0	37.8	38.1	40.2	37.9	38.9	41.0	38.8	37.0	35.1	41.0	40.0	39.4	34.7	25.1
J	33.8	39.3	38.2	38.5	40.1	37.9	39.2	40.5	39.5	37.9	35.9	41.5	40.7	39.7	34.3	25.2
J	33.6	38.5	37.4	36.8	40.1	37.7	38.7	40.1	38.0	38.6	36.7	41.9	40.6	39.6	34.0	26.0
A	33.9	38.2	37.8	37.5	38.9	38.3	39.0	40.3	38.1	39.1	36.8	42.9	40.6	40.3	33.9	25.8
S										39.3	36.9	43.5				

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13  
Source: Employment, Earnings and Hours (72-002), Statistics Canada.





## Section 5 - Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes
- 65 4. Raw Materials Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

		Food and beverage industries											
Year and month	Industry selling price index manufacturing											Confectionery manufacturers	
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and pre-servers	Dairy products	Flour & breakfast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry		
D	500000	500001	500002	503001	503303	503701	504801	507301	507701	508601	508701	509101	
1980	247.2	256.6	243.7	234.0	299.3	226.3	252.9	282.6	240.6	288.6	261.6	308.0	
1981	272.4	279.4	256.1	272.8	326.3	261.2	286.6	330.7	262.6	336.2	304.1	358.3	
1980 D	258.4	274.4	262.5	256.4	318.1	240.3	264.8	339.8	274.1	302.0	291.0	326.6	
1981 J	263.3	276.1	256.6	256.4	333.7	242.5	269.3	339.8	274.4	322.3	292.2	338.7	
F	263.7	276.2	249.9	260.9	341.7	245.7	278.0	339.5	271.6	327.3	297.1	341.8	
M	265.5	274.3	244.9	262.1	340.3	249.3	278.1	337.6	267.3	328.7	301.9	346.1	
A	267.9	276.2	248.9	263.5	341.4	253.9	281.8	333.9	267.9	333.2	302.2	349.3	
M	270.0	276.2	251.0	263.3	321.0	257.2	283.6	339.7	268.4	337.8	302.6	364.0	
J	272.3	279.9	260.8	265.9	318.1	259.6	285.6	334.8	267.2	337.8	303.3	365.1	
J	274.3	281.7	263.0	276.1	318.8	262.0	285.9	332.5	265.5	337.8	304.3	365.2	
A	276.2	282.8	264.8	282.0	317.6	266.9	291.3	321.9	264.7	337.8	305.0	365.2	
S	276.9	281.8	264.3	283.9	316.8	269.3	294.0	321.1	257.7	342.9	305.1	365.7	
O	279.3	283.0	262.2	285.1	318.0	271.7	295.1	319.4	252.6	342.9	309.2	365.6	
N	278.8	282.2	255.4	286.8	322.3	277.1	297.0	322.7	248.1	342.8	313.3	366.3	
D	280.0	282.2	251.1	287.9	326.1	278.9	299.0	326.0	245.8	343.2	313.2	366.2	
1982 J	281.9	283.6	246.4	283.0	329.6	279.7	303.9	327.2	249.4	354.1	314.7	369.6	
F	283.5	286.8	252.8	284.1	338.4	281.4	309.0	324.3	249.9	355.7	315.3	368.4	
M	284.8	287.6	255.7	277.1	341.4	285.1	309.4	329.0	248.2	355.5	317.2	368.6	
A	287.7	293.4	269.2	271.7	344.2	291.3	310.9	317.6	248.6	361.2	323.4	369.1	
M	288.8	297.0	286.1	269.3	327.4	292.6	312.3	319.7	252.4	361.2	324.0	369.0	
J	289.7	298.6	290.5	276.2	332.1	294.2	312.6	319.2	254.3	361.2	324.7	368.8	
J	290.3	299.1	288.2	277.1	332.2	296.0	312.6	318.7	255.4	361.2	325.0	367.3	
A	290.1	298.8	286.2	283.0	328.5	298.1	317.9	324.3	252.6	361.2	325.0	367.1	
S	292.3	298.2	285.8	280.6	330.6	298.6	320.0	326.8	243.2	361.4	327.8	367.0	
O	292.0	296.8	277.2	271.3	332.5	301.8	325.7	320.1	237.0	361.4	331.0	366.0	
N	291.0	295.5	269.9	273.2	338.0	302.4	326.1	320.1	232.2	361.6	331.0	365.5	
Food and beverage industries (concl.)													
Year and month	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors	Soft drink manufacturers					Rubber and plastic products industries				Plastics fabricating industries
					Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701
1980	485.1	230.3	260.5	276.5	158.1	264.0	209.0	184.6	202.6	186.6	233.8	216.8	206.6
1981	347.6	233.6	270.3	316.6	178.0	299.5	241.8	206.5	224.0	209.7	259.1	245.4	222.6
1980 D	470.0	233.0	266.4	298.2	168.3	282.5	213.5	198.0	211.3	198.3	238.4	228.6	211.5
1981 J	497.6	248.1	265.0	298.1	168.4	282.3	218.8	198.0	214.2	199.6	247.4	231.7	215.3
F	446.2	243.0	266.4	304.0	169.3	282.1	219.0	198.4	216.2	202.2	247.4	235.1	216.0
M	398.5	239.4	267.3	306.3	168.6	282.2	223.5	198.4	217.2	201.2	252.3	236.9	218.1
A	348.2	238.9	270.4	315.3	175.6	280.3	243.3	200.4	218.8	204.5	256.5	238.0	218.2
M	306.5	242.2	272.2	316.4	176.0	282.1	243.6	202.3	220.3	206.7	257.1	239.3	219.4
J	334.9	238.7	272.1	317.9	175.9	294.0	243.6	202.3	221.8	206.9	257.2	240.1	222.4
J	350.1	241.4	269.9	317.9	176.1	308.5	247.1	202.5	223.6	207.2	257.2	246.3	223.6
A	338.4	235.7	270.1	317.9	178.0	308.3	247.1	202.8	227.3	211.8	259.1	249.3	227.0
S	279.4	228.7	270.0	323.9	183.2	306.8	253.4	205.4	228.5	213.1	268.1	251.5	226.7
O	286.3	220.2	273.0	327.1	189.0	322.7	253.4	220.1	232.2	219.2	269.0	257.6	227.6
N	284.7	216.7	273.2	327.0	187.7	322.2	254.4	223.6	233.7	221.8	269.0	258.2	228.5
D	300.8	210.0	274.1	327.1	188.3	322.2	254.9	223.6	234.0	221.8	269.0	260.4	228.2
1982 J	301.6	215.5	277.5	329.7	188.5	331.2	254.3	224.1	236.9	224.1	274.3	265.0	230.7
F	309.7	215.2	277.7	329.7	190.5	332.5	254.3	224.1	238.8	224.7	274.3	271.1	231.8
M	285.5	212.6	278.8	336.8	190.5	332.5	254.3	224.3	240.5	224.7	278.7	273.7	234.1
A	282.3	221.1	278.3	350.1	198.8	355.7	274.4	224.0	240.8	225.2	279.8	274.0	234.1
M	251.6	230.3	280.4	355.0	200.2	357.1	279.6	224.0	241.1	225.2	279.8	274.5	234.8
J	240.2	225.9	280.7	355.0	203.6	357.3	279.6	232.4	242.8	226.5	280.1	273.8	238.1
J	270.0	227.1	281.0	355.0	202.7	359.4	280.4	235.4	243.2	226.9	282.1	274.2	238.2
A	247.2	206.1	280.6	355.2	201.4	359.6	280.4	235.4	243.5	227.2	282.1	275.4	237.9
S	225.3	200.5	280.5	355.2	204.6	360.4	286.6	238.6	243.1	227.9	282.8	274.5	237.0
O	235.7	194.8	280.7	355.2	204.1	360.9	286.6	238.6	243.1	228.1	282.8	275.1	236.4
N	239.9	199.5	280.5	357.0	203.6	361.8	285.8	238.9	242.5	227.7	283.2	276.2	235.0

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1980	245.4	318.8	229.0	318.8	201.2	203.9	256.9	223.7	185.4	161.7	154.2	236.7
1981	262.1	326.7	247.5	324.3	216.8	228.1	287.3	250.8	207.7	178.8	184.0	264.3
1980 D	252.1	337.3	234.2	316.9	202.8	213.1	270.5	234.1	192.9	167.2	164.3	245.5
1981 J	257.2	340.8	239.0	315.5	211.7	218.1	278.0	239.9	197.2	169.5	172.7	250.8
F	258.4	329.2	242.4	318.5	213.4	220.3	281.6	242.2	199.0	171.7	172.9	250.8
M	259.9	332.4	243.6	321.3	214.3	221.4	281.7	243.7	200.9	173.3	174.1	256.4
A	261.7	337.6	244.7	321.3	216.0	223.8	285.9	246.7	202.0	173.7	175.7	258.7
M	262.4	332.7	246.5	324.5	216.0	226.1	285.9	250.1	206.2	174.6	182.5	260.7
J	262.2	327.5	247.5	324.6	216.0	228.7	286.5	250.1	209.5	179.0	188.7	260.7
J	262.3	323.6	248.1	326.3	218.0	231.2	291.1	250.8	210.4	182.0	188.9	271.2
A	262.6	322.5	248.4	326.3	219.2	232.5	291.3	254.2	212.0	182.1	191.2	271.2
S	262.8	315.4	250.1	327.9	219.2	232.9	291.3	254.5	212.9	183.4	190.3	271.2
O	263.7	318.1	250.9	328.0	219.2	234.2	292.2	257.4	215.2	185.0	190.3	271.2
N	265.9	321.0	253.9	328.9	219.2	234.4	292.2	259.2	213.8	186.0	190.3	271.2
D	266.5	320.0	254.7	328.9	219.2	233.9	289.8	261.2	213.6	184.9	190.7	277.1
1982 J	271.0	324.3	256.6	340.9	229.6	234.2	287.3	261.6	213.3	185.7	190.7	297.6
F	270.8	321.3	256.6	335.1	231.2	235.0	286.9	261.3	213.6	186.6	190.7	297.6
M	270.8	316.2	258.1	334.9	231.3	235.0	286.9	261.5	213.1	186.6	190.6	297.6
A	271.0	321.9	257.4	330.6	231.3	235.3	286.5	261.0	216.0	186.7	190.6	297.6
M	271.0	318.9	257.8	329.9	232.3	235.8	286.5	263.2	216.6	187.6	189.7	297.6
J	272.1	318.4	259.3	329.7	233.6	235.9	287.2	265.3	215.6	186.9	189.7	297.6
J	272.3	318.8	258.8	330.1	236.1	237.1	287.8	267.5	216.8	188.9	189.7	305.4
A	272.6	318.8	259.3	330.6	236.1	237.2	287.7	268.8	215.4	189.7	189.7	310.0
S	273.1	318.7	260.3	330.6	236.1	237.9	287.7	268.8	217.2	190.5	191.2	302.1
O	274.1	324.0	260.6	330.0	236.1	237.7	287.8	267.6	216.1	190.5	190.5	302.1
N	271.5	318.6	257.6	330.0	236.1	237.4	287.8	265.8	215.2	190.4	191.1	302.1

Year and month	Clothing industries					Wood industries					
	Knitting mills			Other knitting mills	Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants
	Total	Hosiery mills	Knitted fabrics								
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001
1980	167.2	149.8	146.4	194.9	219.1	188.2	244.6	300.3	243.3	237.9	246.9
1981	181.3	159.9	155.8	215.2	238.4	204.2	245.4	300.6	229.8	266.4	269.0
1980 D	171.0	153.4	149.5	199.4	228.4	194.9	245.9	313.2	239.7	250.1	254.7
1981 J	174.9	155.3	152.8	205.0	232.1	199.1	244.4	300.3	236.4	253.6	254.7
F	175.9	155.3	153.0	207.1	232.7	199.1	245.7	301.6	236.1	255.8	259.9
M	176.8	155.3	153.0	209.4	233.5	199.7	244.9	297.1	233.1	261.2	261.6
A	179.0	155.3	154.3	213.5	234.6	199.7	248.4	291.9	235.4	269.9	265.7
M	179.7	155.3	154.3	215.2	235.5	199.7	252.5	298.3	238.2	281.3	266.5
J	180.9	157.9	154.4	216.5	235.9	200.2	252.8	309.5	237.0	285.0	268.1
J	183.5	164.4	156.1	217.8	240.1	204.8	258.9	317.8	245.3	286.5	272.1
A	184.4	164.4	157.9	218.4	240.7	204.8	252.0	312.5	233.5	286.3	274.4
S	184.3	163.9	157.9	218.6	242.5	210.6	242.1	304.2	221.2	269.7	276.0
O	185.2	163.9	158.2	220.4	242.6	210.6	234.5	300.4	213.4	249.7	275.8
N	185.4	163.9	158.7	220.4	244.4	210.9	232.1	288.2	210.8	247.7	275.0
D	185.3	164.2	159.0	219.8	246.3	210.9	236.6	285.0	217.3	250.1	277.9
1982 J	188.5	168.9	159.4	224.7	251.2	213.5	235.1	288.2	214.3	247.5	279.9
F	188.7	169.8	159.3	224.8	251.9	213.5	234.1	290.0	214.3	239.4	279.8
M	189.8	169.8	159.2	227.5	253.6	213.5	235.8	287.9	216.2	239.4	283.2
A	190.4	169.8	159.2	228.9	253.8	213.5	238.4	289.3	219.5	242.8	283.1
M	190.7	169.8	159.2	229.6	253.9	213.5	238.2	288.7	220.4	235.8	284.9
J	191.3	171.9	159.5	229.9	254.6	213.5	241.2	292.5	225.5	233.9	285.0
J	193.0	177.1	159.0	231.5	257.5	221.9	243.8	292.5	227.7	242.6	285.1
A	193.1	177.1	158.9	231.8	257.5	228.0	239.7	289.9	221.3	240.5	285.7
S	193.2	177.1	159.0	232.0	257.5	228.0	238.2	289.0	220.0	235.0	285.6
O	193.2	177.1	159.0	232.0	257.6	228.0	237.3	290.0	218.0	236.4	286.2
N	193.3	177.1	159.0	232.2	257.6	228.0	238.1	290.7	218.3	237.5	289.3

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1980	297.7	255.7	235.6	209.6	233.9	232.3	210.9	244.2	277.2	300.1	302.2	210.6
1981	315.4	279.8	248.3	227.9	258.6	258.7	234.9	266.5	306.1	329.5	347.6	235.5
1980 D	299.1	260.8	239.1	214.5	242.6	240.3	222.3	252.8	291.5	315.5	309.7	218.9
1981 J	299.4	263.2	239.3	225.4	248.4	248.3	226.1	256.2	295.7	320.3	315.4	223.0
F	305.9	270.2	239.6	225.4	249.0	248.8	227.0	256.8	298.0	322.6	316.4	226.6
M	313.2	271.6	240.3	225.4	250.0	249.7	226.9	258.4	297.3	321.0	330.1	226.8
A	313.3	276.9	241.4	225.4	252.0	250.4	228.7	262.2	299.4	322.4	335.1	231.8
M	314.9	281.7	248.6	225.4	254.8	253.7	228.8	265.4	301.0	324.0	343.8	231.8
J	314.9	282.0	248.9	225.4	257.2	257.6	231.8	265.4	302.6	325.8	355.9	232.5
J	315.6	284.1	252.5	227.0	261.2	262.3	234.0	269.1	306.0	328.3	359.7	234.9
A	322.4	284.1	256.3	229.7	262.6	264.8	234.3	269.2	313.6	337.9	359.7	240.9
S	321.5	284.2	256.4	229.7	263.9	265.6	240.1	269.8	312.1	335.3	365.0	241.9
O	321.5	286.7	255.8	231.8	265.9	267.0	242.9	272.3	316.1	339.5	365.8	243.7
N	321.1	286.7	249.6	231.8	267.9	266.9	248.2	276.1	315.2	337.3	364.5	246.1
D	320.7	286.7	250.8	231.8	269.7	269.1	250.5	277.2	316.5	339.0	360.1	246.1
1982 J	321.9	291.2	250.3	241.5	276.9	277.5	253.0	284.3	317.4	339.8	353.7	247.4
F	321.3	291.2	253.1	244.8	278.5	279.0	256.5	285.5	320.3	342.9	352.3	248.7
M	321.4	291.1	259.9	244.8	278.7	279.2	257.6	285.5	321.5	344.4	350.4	249.5
A	321.5	290.9	264.5	244.8	279.8	279.3	257.6	288.3	319.7	341.5	351.3	250.8
M	319.0	292.6	264.9	244.8	279.7	279.3	256.3	288.3	321.6	343.9	356.1	250.8
J	319.9	294.2	266.1	245.0	281.5	280.4	256.9	291.7	325.8	349.1	372.5	251.5
J	320.4	294.9	268.1	245.2	283.7	282.4	260.5	293.5	320.7	341.3	379.3	251.4
A	324.0	292.7	271.8	245.2	284.4	283.8	260.2	293.5	319.1	337.5	375.0	252.5
S	329.1	292.4	273.1	246.5	285.1	284.4	263.8	293.5	317.7	334.6	380.8	254.9
O	331.7	292.5	272.9	246.5	286.0	285.2	262.6	295.3	313.1	327.3	382.0	257.3
N	331.5	296.1	270.9	246.5	286.2	285.5	262.5	295.3	304.9	315.2	382.9	258.9

Year and month	Paper and allied industries (concl.)				Primary metal industries						
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101
1980	212.5	226.0	227.4	308.3	261.7	276.9	243.2	397.8	271.0	219.6	327.3
1981	247.3	247.4	252.7	312.6	290.3	322.1	261.8	365.5	292.6	205.8	325.7
1980 D	234.9	232.1	237.4	309.5	270.5	290.9	252.1	389.0	282.2	203.8	322.0
1981 J	235.2	233.4	241.6	310.0	273.0	302.8	254.7	383.9	283.5	206.9	321.5
F	235.3	235.8	244.5	304.9	274.7	304.9	258.6	367.1	286.7	203.6	311.9
M	235.3	236.8	245.5	309.5	281.9	304.9	261.4	371.5	287.1	204.7	314.8
A	235.6	244.2	248.8	312.1	288.6	313.9	261.7	368.9	287.5	206.1	320.1
M	235.7	247.3	250.6	313.8	288.8	313.9	262.1	372.5	291.2	206.4	324.5
J	235.7	247.9	250.8	313.7	288.9	318.8	262.1	370.4	296.1	205.0	326.6
J	253.4	248.7	252.9	309.9	288.9	318.8	262.1	359.1	296.1	203.1	331.2
A	260.2	248.9	253.9	315.6	289.5	332.2	263.0	369.5	296.1	215.4	337.2
S	260.2	250.6	254.2	317.5	292.4	332.2	263.2	372.4	296.6	208.7	341.1
O	260.2	255.3	260.8	317.2	303.8	336.2	263.2	359.3	297.1	205.6	333.4
N	260.4	261.6	262.6	312.4	304.0	336.2	263.2	346.1	297.1	204.2	325.4
D	260.4	258.1	265.7	314.5	308.9	350.9	265.7	344.7	296.4	200.4	320.3
1982 J	260.6	257.9	269.1	313.4	311.5	358.8	266.7	337.2	295.9	197.1	324.8
F	268.4	258.2	270.7	315.8	311.2	362.5	266.7	343.8	295.9	198.5	323.4
M	269.9	258.5	271.1	310.7	311.2	362.5	266.7	328.9	295.9	194.6	328.1
A	269.9	259.6	271.3	314.2	313.2	362.5	266.7	337.3	295.9	197.0	322.5
M	270.4	260.1	272.1	310.2	313.2	362.5	266.7	325.7	295.8	199.4	319.0
J	270.4	264.3	272.5	308.0	313.2	362.5	266.7	321.9	292.8	187.2	319.1
J	270.6	264.4	273.2	307.9	313.2	362.5	266.7	321.1	293.1	190.4	317.9
A	283.2	266.6	273.3	305.3	313.2	362.5	266.7	314.5	289.0	188.3	317.8
S	291.9	265.5	273.2	311.5	313.6	362.9	265.4	332.8	289.0	189.6	310.1
O	293.3	266.4	274.6	308.9	314.1	362.9	265.4	325.2	286.0	191.1	306.4
N	293.3	268.0	274.8	307.2	314.1	362.9	265.4	320.6	286.0	192.3	300.8

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1980	232.7	289.4	229.5	226.9	238.4	213.2	207.9	224.9	224.5	170.7	180.6	208.7
1981	256.0	318.2	253.6	242.4	268.2	236.5	233.1	260.2	253.2	186.6	202.6	228.9
1980 D	241.0	304.2	237.2	230.3	253.9	221.5	216.5	231.1	235.0	177.6	192.5	219.1
1981 J	245.7	305.3	240.5	237.3	258.4	226.9	220.7	237.4	239.8	178.6	195.4	219.6
F	247.2	306.8	241.3	239.4	259.9	229.6	222.5	247.2	240.6	180.1	195.6	221.2
M	249.0	307.0	242.4	242.8	262.0	230.9	225.2	252.0	243.7	180.3	195.7	220.7
A	252.4	307.0	250.4	244.9	262.4	231.9	228.7	254.1	247.9	185.1	198.7	223.8
M	254.2	310.3	252.0	245.4	265.5	231.9	229.7	257.9	248.6	185.6	201.5	227.7
J	255.0	312.1	251.8	247.5	265.9	231.9	231.3	260.1	250.5	186.8	201.7	228.4
J	256.9	313.9	253.2	247.9	268.8	236.7	234.2	261.1	254.4	187.6	201.7	230.2
A	256.7	316.5	255.0	237.5	272.2	241.2	236.0	263.5	256.7	188.3	201.8	235.0
S	257.5	316.5	256.3	237.5	269.5	241.3	239.0	264.0	261.0	188.0	202.2	232.2
O	264.3	338.1	264.6	241.9	276.7	242.0	241.6	266.4	263.8	192.8	213.1	234.9
N	265.9	341.2	267.8	242.2	276.9	244.6	243.7	278.0	264.5	192.5	211.8	236.0
D	267.2	343.2	267.6	244.0	280.3	248.9	245.0	280.4	266.3	193.0	211.8	237.0
1982 J	271.7	362.1	270.9	247.9	285.7	255.0	246.8	282.6	268.1	194.4	209.5	243.1
F	273.3	363.2	271.3	248.2	289.3	261.0	248.2	284.4	269.5	197.8	208.3	247.9
M	273.5	363.0	271.2	247.6	289.8	262.1	250.7	286.3	271.8	197.9	208.3	248.0
A	277.2	363.0	278.1	249.1	292.1	265.8	251.8	286.9	273.4	198.8	207.2	249.8
M	278.1	363.2	277.8	250.3	294.9	266.4	252.7	288.8	274.2	199.1	210.4	251.9
J	279.3	365.0	279.5	250.0	297.5	267.4	254.7	292.2	276.6	199.3	210.2	254.5
J	279.8	365.0	279.7	250.7	298.8	270.5	255.6	294.8	277.3	200.4	210.9	254.2
A	280.0	365.1	279.7	250.2	298.7	271.4	256.2	295.6	278.2	201.2	211.5	255.2
S	280.7	364.7	280.0	251.0	300.9	272.6	256.9	295.3	279.3	201.0	209.4	254.7
O	281.8	365.2	280.6	250.7	301.4	272.8	256.8	297.6	278.7	202.4	216.8	255.0
N	282.1	365.2	281.7	250.7	300.9	271.7	257.6	305.1	278.5	203.7	216.8	254.6
Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1980	189.6	154.0	182.7	239.7	122.3	211.7	234.7	254.9	210.2	235.0	226.9	215.2
1981	203.7	167.5	205.2	275.4	128.5	232.0	239.7	267.1	233.2	270.7	243.0	251.9
1980 D	194.5	161.7	193.4	255.5	125.0	219.3	232.7	258.8	215.6	243.2	231.8	226.4
1981 J	196.0	163.2	196.5	255.5	126.4	220.0	233.6	260.2	223.8	259.5	238.1	231.9
F	197.1	163.3	197.4	261.2	126.5	222.1	231.6	260.2	231.5	260.3	239.1	232.8
M	199.0	164.1	198.5	264.1	126.4	227.2	232.1	264.7	224.4	265.6	240.1	235.0
A	201.6	166.2	198.8	270.5	126.4	229.4	237.2	264.7	229.0	266.2	240.4	238.1
M	202.3	166.2	198.8	277.6	126.4	229.9	238.2	265.7	230.7	270.3	240.6	248.0
J	202.0	167.0	204.4	277.6	127.8	223.8	239.8	266.2	229.5	271.3	241.1	255.7
J	204.6	168.4	209.1	277.8	127.8	228.5	244.3	268.6	234.8	273.0	244.4	256.7
A	205.5	168.5	210.3	278.1	129.4	231.4	242.2	268.6	236.0	273.9	245.8	256.9
S	207.6	168.4	210.5	282.0	130.8	241.9	242.6	269.8	236.0	275.1	245.6	256.7
O	208.3	168.6	211.5	285.9	131.2	240.7	245.7	271.3	239.1	277.6	247.0	265.3
N	209.4	171.3	211.5	287.3	131.2	243.8	245.1	271.0	239.5	277.6	246.8	272.9
D	210.6	174.4	215.6	287.3	131.2	244.7	243.9	273.9	244.3	278.5	247.2	272.9
1982 J	212.0	178.9	220.2	288.6	130.1	245.2	247.2	274.8	245.3	295.4	258.1	276.6
F	212.9	178.4	220.8	288.6	130.1	248.7	247.2	277.4	245.8	297.5	261.9	277.5
M	213.0	178.5	221.3	285.0	131.4	249.3	247.9	277.9	243.4	300.2	261.9	278.1
A	216.1	182.7	221.2	289.4	128.3	256.0	252.2	277.9	245.2	301.2	263.7	281.2
M	216.7	182.1	221.2	297.6	128.4	255.4	253.9	277.0	246.6	304.7	263.3	282.1
J	217.4	181.9	220.4	292.9	128.2	256.9	253.8	277.0	253.5	306.5	264.0	282.3
J	218.8	184.7	231.1	306.4	128.1	256.8	252.1	278.7	251.5	308.6	278.1	282.8
A	218.9	185.2	232.1	306.7	128.1	256.6	250.7	278.7	254.5	309.2	277.9	282.7
S	219.4	185.8	232.1	301.7	127.6	259.9	251.6	278.7	255.0	309.0	277.4	275.9
O	219.6	186.3	232.5	308.1	127.6	260.2	251.8	278.7	254.2	309.2	277.3	278.3
N	219.8	186.1	232.7	308.5	127.6	259.7	251.9	278.7	255.5	309.6	277.2	280.2

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Year and month	Non-metallic mineral products industries (concl.)									Petroleum and coal products industries					
	Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Total	Petroleum refineries					
	D	541801	542001	542401	542901	630980	543501	543701	543901	544000	544001				
1980		265.7	248.0	222.5	242.5	197.0	290.6	338.3	288.6	404.6	410.6				
1981		308.0	282.6	259.4	279.7	223.2	325.1	396.1	341.1	551.7	559.8				
1980 D		265.9	253.3	223.4	250.0	207.7	302.2	352.4	317.8	451.3	457.9				
1981 J		306.0	287.0	254.1	271.2	210.8	320.1	352.9	324.5	492.1	499.3				
F		306.0	286.1	253.3	274.5	211.0	318.6	352.9	330.4	496.2	503.4				
M		306.2	286.0	256.2	274.8	213.9	321.6	364.5	330.4	519.5	527.1				
A		306.2	274.1	255.7	274.8	214.0	322.0	385.4	330.4	523.4	531.1				
M		306.0	285.1	259.3	274.7	226.1	322.5	401.7	333.9	533.3	541.1				
J		306.0	283.9	258.6	275.3	227.4	322.4	406.5	344.0	558.1	566.3				
J		309.6	278.2	260.6	279.4	227.9	322.7	408.1	349.3	568.4	576.7				
A		309.6	279.2	260.2	280.9	228.7	325.0	408.1	349.3	572.8	581.2				
S		310.0	285.4	261.5	281.5	229.7	328.4	408.1	349.3	586.2	594.8				
O		310.0	288.9	261.0	287.5	229.7	333.4	411.0	349.9	590.0	598.6				
N		310.0	279.2	261.6	290.5	229.5	332.0	425.2	349.9	588.1	596.7				
D		310.0	278.4	271.2	290.8	229.6	332.6	428.4	351.8	592.6	601.3				
1982 J		362.6	277.8	289.0	316.1	247.1	341.0	430.7	352.9	591.1	599.7				
F		359.0	287.1	289.3	319.7	247.4	346.1	430.7	362.8	588.8	597.5				
M		360.4	283.8	294.2	320.6	247.4	351.6	433.3	388.8	619.9	629.0				
A		360.5	295.4	294.5	321.7	247.3	354.3	430.8	388.8	629.2	638.4				
M		360.4	324.1	295.3	321.9	249.1	362.6	430.8	393.3	631.6	640.9				
J		360.5	320.7	295.5	322.2	249.8	366.8	438.4	400.7	626.2	635.4				
J		360.3	320.7	298.9	324.7	250.5	367.0	475.9	400.7	625.4	634.6				
A		360.7	320.7	298.9	326.1	251.9	366.9	477.6	400.7	632.6	641.9				
S		360.7	328.6	298.4	326.2	251.7	369.7	465.7	400.7	667.0	676.8				
O		359.9	318.8	298.4	324.5	253.5	371.4	478.2	400.7	664.9	674.6				
N		355.8	318.8	304.1	327.4	253.5	371.6	473.3	400.7	664.9					
Chemical and chemical products industries															
Year and month	Chemical and chemical products industries									Miscellaneous manufacturing industries					
	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies
D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201
1980	251.6	274.4	169.5	239.7	189.1	190.0	260.0	275.3	354.7	181.8	236.1	871.3	189.8	210.7	227.1
1981	286.4	294.6	189.8	283.0	209.9	204.8	304.3	313.9	410.3	195.9	250.1	676.1	202.7	234.6	234.0
1980 D	260.9	276.9	175.8	255.3	200.4	195.4	278.8	282.2	369.1	189.2	241.5	808.7	195.9	217.9	230.8
1981 J	271.4	284.8	183.2	259.7	201.3	202.4	283.2	299.1	382.7	192.8	245.1	785.7	195.6	222.8	230.8
F	274.0	285.3	183.7	261.0	203.2	203.8	289.9	303.3	388.5	192.8	249.1	714.8	196.0	228.3	235.1
M	277.3	282.7	185.1	270.6	201.8	206.3	289.9	309.2	394.3	194.5	249.1	707.4	196.8	230.1	231.5
A	281.0	286.7	186.3	274.1	207.6	201.6	295.0	314.7	395.1	194.5	249.3	695.3	199.2	231.7	231.8
M	283.7	288.0	187.0	279.5	206.1	199.2	297.2	316.2	406.1	194.5	249.3	697.6	199.5	229.7	232.6
J	285.0	294.0	187.2	280.1	209.7	197.1	297.0	316.2	409.4	194.5	250.9	684.4	200.3	229.7	233.4
J	289.7	301.7	192.9	283.9	211.6	206.2	307.5	312.6	421.4	194.5	251.1	629.0	201.8	229.7	233.4
A	291.6	304.8	193.2	282.5	212.9	204.6	308.1	318.2	425.2	196.3	251.1	643.3	205.4	239.1	233.4
S	291.5	306.7	193.2	281.4	212.3	201.2	316.0	318.5	425.0	196.3	251.5	672.7	207.3	237.8	233.4
O	297.1	306.9	194.5	306.6	214.5	209.8	323.2	318.0	426.4	196.3	251.5	650.1	210.3	244.6	234.1
N	297.2	300.0	195.0	307.2	216.4	210.8	322.2	319.9	425.1	201.8	251.5	615.4	210.5	245.2	239.2
D	297.8	294.0	195.7	309.0	221.0	214.7	322.2	320.6	424.7	201.8	251.5	617.3	210.2	246.2	239.2
1982 J	302.8	295.0	206.3	309.2	219.6	219.4	329.3	336.4	425.8	207.7	251.5	595.2	215.3	251.9	245.0
F	303.0	293.7	206.3	309.8	221.6	223.7	332.1	335.3	422.9	207.7	264.2	611.4	220.0	253.4	251.2
M	302.3	293.3	206.4	292.1	224.2	223.3	331.3	335.7	424.4	207.9	264.8	558.2	220.2	254.6	251.2
A	305.5	297.9	208.6	285.2	225.5	230.2	329.2	338.7	429.1	207.9	264.8	593.6	220.9	258.2	251.2
M	306.6	297.2	208.4	293.2	225.8	233.6	330.4	340.0	428.2	207.9	264.9	569.8	221.6	259.8	251.2
J	307.4	300.0	208.6	296.9	224.6	230.0	331.5	342.4	428.9	207.9	264.8	552.1	221.5	259.8	251.2
J	309.0	301.6	215.2	297.6	224.2	234.6	331.1	343.4	430.8	209.1	256.9	584.9	221.7	259.6	251.2
A	309.3	304.1	215.8	297.6	226.4	227.2	333.7	340.6	433.6	209.1	256.9	571.6	222.6	254.5	249.7
S	309.0	295.4	216.4	298.3	227.9	237.0	330.9	336.4	434.7	209.1	257.2	660.7	221.7	254.5	256.8
O	308.7	298.2	216.3	299.9	227.5	223.4	330.7	339.3	433.0	209.1	257.2	673.5	221.4	254.5	250.1
N	309.7	298.1	216.8	300.0	230.6	237.0	330.6	338.7	433.0	209.1	257.2	655.8	221.7	254.9	250.1

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 2: Consumer price indexes

Canada (1971 = 100)															
Year and month	All items and main components										Reclassified by goods and services				
	Housing							Health and personal care	Recreation, reading and education	Tobacco and alcohol	Goods			Services	
	All items	Food	Total	Shelter	Household operation	Clothing	Transportation				Total	Durable	Semi-durable	Non-durable	Total
Weights <sup>1</sup>	100	21.11	35.37	20.75	8.69	9.55	16.27	3.71	8.61	5.39	57.12	14.61	10.66	31.84	42.80
D	451000	451001	451132	451133	451144	451226	451321	451350	451381	451424	451435	451436	451437	451438	451439
1980	210.6	260.6	201.4	192.4	235.0	178.7	200.7	199.3	173.5	185.3	217.2	169.4	171.3	242.6	201.8
1981	236.9	290.4	226.4	213.2	275.1	191.4	237.6	221.0	191.0	209.2	245.7	185.4	185.1	281.2	225.0
1980 D	221.3	277.0	210.2	199.4	250.8	185.0	213.7	207.2	180.5	194.8	230.0	176.9	177.5	259.7	209.7
1981 J	224.1	278.5	213.1	200.8	258.8	184.1	221.4	207.9	183.1	194.4	232.7	178.1	177.1	264.2	212.6
F	226.4	283.2	214.6	202.6	260.2	187.0	222.5	211.2	185.0	195.3	235.0	179.0	179.0	267.3	214.9
M	229.4	285.1	217.9	204.0	265.8	188.9	227.1	216.7	186.3	197.3	238.7	180.3	182.3	272.2	216.8
A	231.1	287.9	219.6	206.0	267.0	189.3	229.3	217.7	186.3	198.9	240.0	180.8	183.4	274.0	219.1
M	233.2	286.6	222.0	208.5	269.8	189.7	232.9	220.4	189.6	204.4	242.1	184.5	183.4	275.8	221.1
J	236.8	291.8	225.2	211.7	274.3	191.1	238.2	221.0	190.6	209.5	246.5	185.2	184.9	283.0	223.7
J	238.9	295.7	227.6	213.6	277.1	190.5	239.7	222.6	191.8	211.4	248.6	186.4	184.7	286.2	225.8
A	240.6	296.6	230.0	216.5	279.6	192.6	240.5	225.0	192.9	213.6	249.9	187.0	186.6	287.6	228.2
S	242.4	295.9	232.4	218.5	282.9	194.3	244.8	225.4	193.3	214.9	251.6	188.0	188.1	289.7	230.0
O	244.8	295.5	236.7	223.3	288.1	195.7	245.8	225.8	196.7	219.5	252.9	188.6	189.7	291.2	233.9
N	246.9	295.0	237.7	225.0	288.5	197.0	251.9	228.8	198.0	225.3	254.9	193.3	191.2	291.6	236.2
D	248.0	292.6	239.4	227.3	289.2	196.3	256.9	229.6	198.2	226.3	255.3	194.0	190.6	292.2	238.3
1982 J	249.7	295.4	242.5	228.8	298.5	193.2	258.8	230.6	198.0	227.4	255.8	192.7	187.8	295.0	241.7
F	252.7	301.2	244.6	230.9	300.6	197.9	259.6	233.7	200.6	229.4	259.0	192.6	192.1	299.3	244.4
M	255.9	303.7	248.4	232.5	311.0	200.4	264.4	239.0	201.4	229.6	262.8	192.8	194.8	305.2	246.7
A	257.3	305.6	249.8	233.8	312.9	200.7	266.7	240.2	202.5	230.1	263.8	192.6	196.0	306.7	248.7
M	260.8	312.2	251.7	235.3	316.3	201.7	270.4	243.5	205.6	236.2	268.3	195.2	196.7	313.7	250.8
J	263.4	319.0	253.2	236.6	317.8	202.5	271.9	244.5	206.9	241.1	271.0	195.6	197.9	318.2	253.2
J	264.8	321.0	255.0	238.6	320.6	201.0	272.8	245.8	209.2	242.9	271.5	195.7	196.6	319.7	255.7
A	266.1	318.3	257.2	241.6	321.4	203.6	274.7	248.9	210.6	245.4	272.3	197.0	198.6	319.4	257.8
S	267.5	315.6	260.2	243.5	328.9	204.9	277.0	249.7	210.9	249.3	274.1	196.7	199.9	322.6	258.8
O	269.2	314.7	263.5	248.2	330.5	205.2	276.4	250.2	214.8	253.7	274.1	197.2	201.3	321.7	262.6
N	271.0	315.7	264.6	249.1	331.2	206.6	280.7	252.8	215.6	256.9	276.3	200.3	202.6	323.5	263.9
All items indexes for regional cities															
(1971 = 100)															
Year and month	St. John's Nfld.	Charlottetown Summer-side	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Regina	Saskatoon	Edmonton	Calgary	Vancouver
D	451471	451680	451889	452098	452307	452516	452725	452934	453143	453352	453561	453770	453979	454188	454397
1980	224.2	167.9	207.5	211.6	208.2	208.4	207.0	209.0	209.4	211.9	209.7	206.5	212.0	208.4	209.0
1981	254.1	190.6	232.0	238.6	233.5	234.2	231.4	235.1	234.0	235.5	234.3	230.6	238.5	236.1	238.9
1980 D	238.1	176.9	218.4	222.2	218.7	219.0	216.6	219.3	219.5	222.2	221.1	217.2	224.3	220.8	220.5
1981 J	239.7	179.4	220.5	225.2	220.9	221.7	218.7	222.1	221.6	223.9	223.0	218.9	227.0	223.3	224.3
F	242.3	180.6	222.4	227.0	223.6	224.3	221.8	224.4	224.4	224.7	224.7	221.4	228.5	225.8	226.5
M	245.5	185.0	225.1	230.5	225.9	226.9	224.4	227.5	226.0	228.5	227.5	223.1	230.4	227.9	231.2
A	248.4	186.4	226.7	232.6	227.9	229.1	225.1	229.6	227.4	229.0	227.7	224.0	231.6	229.4	232.9
M	250.6	188.5	229.0	234.7	229.7	230.6	227.9	231.4	229.8	232.0	231.0	227.6	235.1	232.0	234.9
J	254.3	191.1	232.5	240.0	233.0	233.7	230.7	235.4	233.8	237.0	234.6	230.4	238.6	235.2	238.3
J	256.2	192.9	233.9	241.9	234.0	235.5	234.0	237.6	235.8	238.4	236.0	232.8	241.1	238.4	240.2
A	257.9	193.5	235.2	243.4	236.8	237.6	235.1	238.9	238.1	239.6	238.0	235.0	242.2	240.4	243.2
S	260.9	195.4	237.0	244.2	238.8	239.8	236.7	240.4	240.1	242.1	239.4	235.7	243.6	241.9	245.1
O	262.5	196.8	239.0	245.9	240.4	240.9	239.9	243.6	242.7	243.4	241.1	237.0	245.8	244.1	248.2
N	264.7	198.6	242.2	248.8	243.2	243.5	241.8	244.9	244.7	244.7	243.9	240.1	249.0	247.0	250.6
D	265.9	199.2	241.1	248.6	248.3	247.3	240.9	245.1	244.2	242.8	244.7	241.6	249.6	248.2	251.4
1982 J	267.5	199.9	242.0	250.8	249.8	248.5	242.9	247.1	246.6	244.1	245.7	242.3	251.5	251.1	254.3
F	270.3	202.2	244.4	253.4	252.7	251.8	245.2	250.3	248.8	246.8	249.2	245.6	255.0	254.2	255.8
M	273.9	204.8	247.6	257.3	255.1	253.8	248.4	254.6	250.8	251.1	251.1	248.5	258.6	258.5	257.6
A	274.3	205.7	249.4	257.8	256.5	255.7	249.9	256.6	252.8	250.8	252.2	249.3	260.4	260.2	259.3
M	277.1	207.2	254.1	259.9	259.4	259.0	252.8	260.3	257.1	254.4	252.4	249.3	263.3	263.1	262.9
J	279.1	208.4	255.7	260.7	261.9	262.2	254.3	263.6	259.5	256.5	254.2	250.9	265.3	265.8	264.4
J	280.9	210.3	257.0	262.4	263.1	263.9	255.6	264.6	260.6	257.5	256.0	252.1	266.8	267.5	265.7
A	282.4	211.1	257.2	263.1	265.5	265.2	256.6	265.7	261.4	258.1	257.7	252.9	267.6	268.8	267.7
S	284.1	212.2	258.5	264.5	268.2	266.9	258.5	266.7	263.3	261.0	258.3	253.3	268.8	270.5	268.7
O	286.7	213.9	260.7	267.2	269.5	268.1	260.8	268.4	265.1	262.5	261.7	256.9	271.1	271.4	270.0
N	287.9	215.0	262.2	267.8	270.7	270.2	263.7	270.6	266.8	265.5	262.3	256.6	271.5	272.5	271.1

<sup>1</sup>These weights, provided as a general guide, show the relative importance of the major components of the C.P.I. They are based on expenditure values derived from quantities and prices of year 1978.

\* For further information on the weights and methodology associated with the Consumer Price Index, see "The Consumer Price Index Reference Paper, Concepts and Procedures, updating based on 1978 expenditures," cat. 62-553, occasional.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)								Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
	Canada			Maritimes total	Quebec total	Ontario total	Prarries total	B C total	Canada			On basic rates	Including pay supplements
	Total	Materials	Labour						Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1980	222.7	215.1	236.3	237.0	227.5	216.2	231.9	219.5	234.0	230.2	238.2	234.1	245.5
1981	244.3	236.4	258.5	263.5	246.3	236.4	256.8	244.2	256.6	253.3	260.2	255.2	268.1
1980 D	229.4	220.7	244.9	245.7	233.8	222.5	238.8	226.7	241.6	237.1	246.5	242.2	254.4
1981 J	232.3	225.2	245.1	249.9	235.6	225.2	242.5	231.1	244.5	242.5	246.7	242.2	254.5
F	234.2	227.8	245.6	254.8	237.3	226.5	244.7	232.8	245.3	243.5	247.3	242.4	254.7
M	235.8	230.3	245.6	256.5	239.1	227.9	246.9	234.2	247.0	246.8	247.3	242.4	254.7
A	240.3	237.4	245.6	259.1	245.5	232.2	251.4	237.6	248.8	250.1	247.3	242.4	254.7
M	248.9	240.1	264.5	264.2	253.1	240.0	261.9	249.7	258.1	251.2	265.7	261.3	274.5
J	249.7	241.5	264.5	264.8	254.2	240.8	263.0	250.2	259.0	252.8	265.7	261.3	274.5
J	250.8	243.2	264.6	265.9	255.3	241.5	264.0	252.9	260.0	254.4	266.3	261.4	274.5
A	249.9	241.7	264.6	266.4	250.4	241.4	265.7	251.2	260.6	255.5	266.3	261.4	274.5
S	247.2	237.2	265.1	268.5	246.7	239.3	260.5	248.8	261.3	256.3	266.9	261.6	274.7
O	246.6	236.1	265.3	268.0	245.0	239.8	259.3	246.7	263.5	260.0	267.3	261.7	274.8
N	247.7	237.5	266.0	271.7	246.3	240.8	260.5	247.1	264.7	261.9	267.7	262.0	275.2
D	248.4	238.6	266.0	271.8	247.4	241.1	261.8	248.0	266.5	265.4	267.7	262.0	275.2
1982 J	249.9	240.7	266.2	274.0	250.0	241.8	263.3	249.5	269.3	270.6	267.8	262.3	275.4
F	249.2	239.6	266.3	273.1	249.5	241.3	262.7	248.0	270.1	272.2	267.8	262.3	275.4
M	249.9	240.8	266.3	273.4	251.0	241.8	263.4	248.5	270.3	272.6	267.8	262.3	275.4
A	250.8	241.8	266.9	273.7	251.5	243.0	263.8	250.0	271.1	274.0	267.9	262.3	275.4
M	253.4	241.5	274.6	275.6	251.6	244.7	269.6	255.7	276.4	274.3	278.8	270.9	284.4
J	258.8	242.6	287.7	277.1	263.0	249.4	274.0	257.1	282.2	275.3	289.9	281.6	296.7
J	261.0	245.9	287.9	279.8	264.0	251.8	276.7	259.5	283.2	276.8	290.2	281.8	297.0
A	260.6	244.9	288.8	279.7	263.5	252.3	274.8	258.7	284.3	277.5	291.8	283.7	299.1
S	260.9	245.3	288.8	279.9	264.1	252.4	275.3	258.7	283.9	276.8	291.8		
O	261.3	245.5	289.7	283.8	263.7	252.7	275.9	258.9	284.8	277.5	292.9		
N	264.9	247.2	296.5	287.3	264.7	258.1	278.6	261.3	287.4	278.1	297.8		

New housing price indexes													
Year and month	1976 = 100							January 1976 = 100					
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	Halifax	St Catharines-Niagara	Kitchener	London	Regina	Saskatoon	22 city composite
	D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016
1980	126.1	107.6	104.1	112.9	132.4	132.7	112.9	119.0	105.0	122.7	104.1	130.0	118.6
1981	143.3	120.0	121.9	121.7	145.9	140.0	x	123.6	112.7	131.3	114.1	140.1	132.9
1980 D	132.3	111.3	107.4	113.5	136.5	135.3	114.6	120.9	109.0	124.5	104.5	130.4	125.1
1981 J	136.2	113.3	108.7	114.9	137.8	135.3	114.6	121.8	110.2	124.5	104.5	132.4	126.8
F	137.4	113.3	110.4	116.1	139.0	136.4	114.9	122.6	110.6	126.7	106.9	132.4	128.1
M	138.7	116.5	115.7	117.6	140.8	136.5	114.9	122.6	111.1	128.9	108.6	133.9	130.0
A	140.0	117.0	121.2	118.4	145.9	136.6	117.3	122.6	112.3	130.3	112.7	138.7	132.3
M	141.5	119.1	125.2	120.2	145.9	140.9	117.3	123.6	112.3	130.3	115.8	139.4	134.4
J	143.5	121.0	125.2	122.5	147.8	141.2	117.3	124.2	113.0	131.7	115.8	140.5	135.1
J	144.2	121.1	125.1	122.8	148.0	141.2	117.3	124.2	113.0	133.5	115.8	143.9	135.2
A	144.5	122.3	126.1	125.2	148.1	142.3	117.3	124.2	113.0	133.5	117.1	143.9	135.0
S	146.5	122.3	126.4	125.2	148.6	142.3	x	124.2	113.6	133.9	117.1	143.9	134.7
O	148.0	122.3	126.3	125.2	148.8	142.3	x	124.2	114.1	133.9	117.1	144.1	134.4
N	149.1	126.0	126.3	125.2	149.6	142.5	x	124.2	114.8	133.9	118.6	144.1	134.3
D	150.5	126.0	126.3	127.0	150.6	142.5	x	124.2	114.8	133.9	118.6	144.4	134.8
1982 J	152.6	128.1	126.8	127.0	151.2	143.0	x	124.2	114.8	133.9	118.6	141.4	135.6
F	152.4	128.9	126.0	127.0	152.6	144.4	x	124.2	114.8	133.9	119.4	141.2	135.4
M	153.0	129.4	126.0	130.2	152.8	143.5	x	124.2	114.8	133.9	119.4	140.4	135.2
A	153.0	129.7	125.8	134.5	152.7	142.4	x	124.2	114.8	133.9	119.4	140.7	134.9
M	153.0	129.7	124.9	134.5	152.5	136.8	x	124.2	115.8	134.6	119.4	140.7	133.7
J	153.5	129.7	124.2	134.5	150.7	136.1	x	125.0	117.8	134.6	119.1	140.7	133.1
J	154.0	129.7	124.2	134.5	150.0	135.0	x	125.0	117.8	134.6	119.1	139.5	132.2
A	154.3	129.8	122.4	135.2	149.0	134.6	x	125.0	117.8	134.6	119.1	139.5	131.6
S	154.9	129.9	121.4	135.2	139.8	134.1	x	125.0	117.6	134.6	119.1	138.7	130.6
O	156.3	131.4	118.6	134.6	139.0	133.5	x	125.0	120.0	133.2	119.1	138.8	130.2
N	155.7	132.0	118.1	134.6	139.0	130.6	x	125.0	120.7	133.2	119.6	138.8	129.7

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.

Table 4: Raw materials price indexes (1977 = 100)

Year and month	Total									
	Raw material	Raw material excl. fuels	Vegetable products	Animals and Animal products	Textile	Wood	Ferrous materials	Non-ferrous metals	Non-metallic mineral	Coal, Crude Oil, Natural Gas
D	D636000	D636141	D636001	D636031	D636061	D636071	D636081	D636091	D636111	D636131
1980	154.9	153.0	145.1	147.5	132.7	149.5	134.8	221.6	133.4	157.9
1981	184.6	154.1	143.2	155.4	150.4	152.3	141.7	180.6	154.5	231.6
1980 D	164.2	157.5	154.9	156.6	144.1	148.2	141.3	205.3	137.5	174.6
1981 J	176.0	159.3	164.8	154.7	148.0	148.2	141.4	202.2	149.6	201.8
F	173.9	156.0	160.5	151.8	149.4	148.2	143.5	187.7	150.9	201.5
M	175.7	154.8	154.7	151.0	149.0	149.0	147.4	186.4	151.7	208.0
A	176.3	155.8	149.4	156.0	153.0	150.7	146.6	182.5	154.9	208.0
M	180.7	156.5	146.0	156.5	154.2	157.2	145.4	183.4	153.8	218.0
J	188.1	157.9	148.9	159.3	153.8	157.4	143.2	181.3	154.6	234.7
J	190.9	157.0	147.8	159.9	153.3	157.4	140.9	172.8	155.7	243.3
A	190.7	156.0	140.6	159.6	153.1	157.4	141.2	178.4	156.2	244.2
S	188.7	152.9	128.7	157.9	152.2	154.7	139.9	184.1	155.4	244.0
O	194.5	150.1	126.6	156.0	152.2	150.4	139.5	175.4	156.7	262.8
N	193.2	147.9	124.8	154.0	145.5	150.1	135.9	167.6	157.1	263.2
D	186.4	145.2	126.0	148.6	141.1	147.0	135.5	165.8	156.8	250.0
1982 J	193.1	145.6	130.1	148.6	142.6	144.1	135.5	159.7	169.4	266.3
F	196.4	149.8	132.7	156.4	143.3	143.5	137.7	163.8	173.5	268.1
M	196.9	148.7	128.6	158.8	143.1	143.5	135.9	151.8	174.2	271.2
A	198.3	151.2	127.0	165.1	140.3	143.3	135.1	156.8	176.0	270.9
M	200.5	154.3	128.6	174.2	143.5	142.7	133.7	149.3	178.6	271.6
J	200.0	153.2	130.5	172.6	144.8	141.3	134.0	143.3	178.6	272.0
J	204.7	150.9	129.1	167.8	145.3	138.6	133.3	146.6	179.0	287.6
A	202.3	147.0	117.3	165.0	145.1	138.5	132.2	142.3	178.9	287.6
S	202.7	147.1	110.7	165.0	143.5	138.8	131.4	157.6	178.5	288.5
O	200.9	143.9	104.9	159.8	141.2	139.1	130.6	157.4	178.5	288.8
N	200.9	142.9	108.5	157.1	139.1	138.4	129.3	152.8	178.8	290.2

Indexes are subject to revision

Source: Industry Price Indexes (62-011), Statistics Canada.





## Section 6 - Manufacturing

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Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)<sup>1</sup>

Inventory at end of month										
Annual average and month	All inventory held									Ratio of inventories owned to shipments
	Shipments	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	Total	Raw materials			
							Goods in process	Finished products		
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531
1979	12,706.2	12,963.7	16,400.1	23,586.5	1,163.4	24,750.0	10,389.7	6,708.8	7,651.3	1.86
1980	13,913.1	14,006.0	18,217.6	27,751.0	1,370.8	29,121.9	12,124.3	7,817.4	9,180.0	2.00
Unadjusted for seasonal variation										
1980 N	14,817.4	14,979.6	18,961.0	28,673.4	1,364.9	30,038.3	12,453.6	8,230.2	9,354.5	1.94
D	14,624.5	14,521.9	18,858.4	29,109.1	1,369.3	30,478.4	12,767.0	8,274.6	9,436.8	1.99
1981 J	13,666.9	14,283.0	19,474.4	30,090.6	1,447.0	31,537.6	13,073.7	8,626.0	9,837.8	2.20
F	14,391.7	14,795.3	19,878.0	30,381.8	1,451.7	31,833.5	12,934.6	8,810.0	10,088.8	2.11
M	16,511.3	16,702.9	20,069.6	30,887.0	1,520.7	32,407.7	13,146.1	8,845.7	10,415.8	1.87
A	16,362.2	16,705.6	20,413.0	31,354.4	1,521.2	32,875.6	13,415.0	8,950.2	10,510.3	1.92
M	16,347.6	16,199.9	20,265.3	31,495.9	1,520.4	33,016.3	13,486.4	8,928.4	10,601.4	1.93
J	17,581.1	17,390.1	20,074.3	31,936.5	1,520.9	33,457.5	13,708.9	9,073.4	10,675.1	1.82
J	15,518.6	15,642.9	20,198.6	31,767.7	1,584.7	33,352.4	13,916.4	8,965.0	10,470.9	2.05
A	14,735.9	14,564.5	20,027.2	32,483.8	1,610.7	34,094.6	14,338.2	9,188.3	10,567.9	2.20
S	16,693.3	16,827.3	20,161.2	32,558.0	1,588.4	34,146.5	14,285.9	9,273.7	10,586.8	1.95
O	16,772.2	16,347.8	19,736.8	32,797.8	1,655.4	34,453.2	14,342.2	9,465.9	10,645.0	1.96
N	15,808.4	15,299.2	19,227.6	33,000.2	1,664.4	34,664.6	14,375.5	9,496.2	10,792.9	2.09
D	14,922.9	14,663.8	18,968.5	33,382.1	1,472.7	34,854.8	14,661.8	9,197.0	10,996.0	2.24
1982 J	13,639.7	13,633.3	18,962.2	34,074.0	1,400.7	35,474.7	14,472.7	9,503.0	11,499.0	2.50
F	14,628.0	14,581.1	18,915.4	34,599.9	1,475.3	36,075.1	14,661.8	9,758.7	11,654.7	2.37
M	16,932.4	16,762.5	18,745.4	34,819.4	1,506.1	36,325.5	14,541.0	9,826.4	11,958.1	2.06
A	15,146.4	15,284.2	18,883.2	34,577.7	1,518.5	36,096.2	14,218.1	9,765.7	12,112.4	2.28
M	15,752.4	15,316.2	18,447.1	34,186.9	1,491.3	35,678.2	13,971.7	9,731.4	11,975.0	2.17
J	16,793.4	16,548.7	18,202.3	33,842.2	1,513.8	35,355.9	13,877.4	9,564.9	11,913.6	2.02
J	14,002.4	13,760.9	17,960.8	33,289.4	1,588.3	34,877.7	13,763.6	9,581.5	11,532.7	2.38
A	15,108.7	14,617.2	17,469.3	33,043.1	1,517.8	34,560.9	13,562.6	9,566.7	11,431.6	2.19
S	16,113.6	15,773.3	17,129.0	32,533.4	1,494.5	34,028.0	13,315.1	9,511.7	11,201.2	2.02
O	15,256.7	14,984.3	16,856.6	32,105.2	1,540.6	33,645.7	13,043.1	9,601.0	11,001.6	2.10
Adjusted for seasonal variation										
M.C.D.	2	3	1	1	2	1	1	1	1	
1980 N	14,833.8	15,087.5	19,494.6	29,145.2	1,323.7	30,468.9	12,528.9	8,204.2	9,735.8	1.97
D	15,161.5	15,109.1	19,442.2	29,335.8	1,398.7	30,734.5	12,635.0	8,339.4	9,760.1	1.94
1981 J	14,627.6	14,487.0	19,301.6	29,857.0	1,459.3	31,316.3	12,975.9	8,502.3	9,838.1	2.04
F	15,199.3	15,405.7	19,508.0	29,991.1	1,448.3	31,439.4	12,955.2	8,605.3	9,878.9	1.97
M	15,564.4	15,538.9	19,482.5	30,447.1	1,571.0	32,018.1	13,228.0	8,721.1	10,069.0	1.96
A	15,932.7	16,216.7	19,766.5	30,829.9	1,545.9	32,375.8	13,468.6	8,818.5	10,088.7	1.94
M	16,096.1	16,214.6	19,885.0	31,174.9	1,514.7	32,689.6	13,510.2	8,898.5	10,280.9	1.94
J	16,517.6	16,717.1	20,084.5	31,784.0	1,517.0	33,301.0	13,786.1	9,100.0	10,414.9	1.92
J	16,617.1	16,937.5	20,404.9	32,073.2	1,562.0	33,635.2	13,894.1	9,206.5	10,534.6	1.93
A	15,929.9	15,731.8	20,206.8	32,586.0	1,587.1	34,173.1	14,213.9	9,301.6	10,657.6	2.05
S	15,993.2	16,218.5	20,432.1	32,995.7	1,594.7	34,590.4	14,285.5	9,432.2	10,872.7	2.06
O	15,800.3	15,570.1	20,201.9	33,425.3	1,622.5	35,047.8	14,428.8	9,518.3	11,100.7	2.12
N	15,667.0	15,232.0	19,766.9	33,580.7	1,612.9	35,193.6	14,437.9	9,497.5	11,258.2	2.14
D	15,332.3	15,107.6	19,542.2	33,630.8	1,518.9	35,149.7	14,469.2	9,292.6	11,387.9	2.19
1982 J	14,900.1	14,178.8	18,822.0	33,825.0	1,424.0	35,249.0	14,367.3	9,376.4	11,505.3	2.27
F	15,448.4	15,236.0	18,609.6	34,175.5	1,480.5	35,656.0	14,700.4	9,548.6	11,407.0	2.21
M	15,579.8	15,199.9	18,229.7	34,329.2	1,557.7	35,886.9	14,641.8	9,691.8	11,553.3	2.20
A	14,913.4	15,021.9	18,338.2	33,981.8	1,539.4	35,521.2	14,284.6	9,619.4	11,617.2	2.28
M	15,517.7	15,297.6	18,118.1	33,825.5	1,483.0	35,308.5	14,017.4	9,693.2	11,597.9	2.18
J	15,664.3	15,757.7	18,211.5	33,668.1	1,507.6	35,175.7	13,969.1	9,579.5	11,627.1	2.15
J	15,221.4	15,132.8	18,122.9	33,637.3	1,558.9	35,196.2	13,743.1	9,842.5	11,610.6	2.21
A	16,235.9	15,701.7	17,566.7	33,178.6	1,487.0	34,665.6	13,448.1	9,675.3	11,542.2	2.04
S	15,414.6	15,173.4	17,347.5	33,029.2	1,499.1	34,528.3	13,326.0	9,677.3	11,525.0	2.14
O	14,683.2	14,585.9	17,250.2	32,766.1	1,508.9	34,275.0	13,135.3	9,664.6	11,475.1	2.23

<sup>1</sup>Estimates of manufacturers' shipments, inventories and orders are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. <sup>2</sup>Shipments of goods manufactured within the establishments. <sup>3</sup>Total new orders received during the period at estimated selling value, net of cancellations. <sup>4</sup>Total manufacturing inventory owned by manufacturing establishments. Other inventory such as that of goods purchased for resale is not included.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1979	12,706.2	6,838.7	5,867.5	2,114.5	92.8	314.3	89.1	339.2	69.1	306.5	733.8
1980	13,913.1	7,764.7	6,148.4	2,380.4	101.0	334.7	91.1	365.2	75.9	316.0	677.5
Unadjusted for seasonal variation											
1980 N	14,817.4	8,234.5	6,582.9	2,507.1	99.6	366.9	92.6	407.2	88.0	321.6	682.0
D	14,624.5	8,325.4	6,299.0	2,508.4	141.9	385.8	74.7	377.3	65.5	248.0	633.3
1981 J	13,666.9	7,916.2	5,750.7	2,325.0	104.8	317.4	88.1	359.6	70.9	300.7	669.1
F	14,391.7	8,025.4	6,366.2	2,337.3	110.3	373.8	97.4	401.8	76.8	349.9	720.4
M	16,511.3	8,877.8	7,633.5	2,557.1	144.6	411.1	104.3	461.4	83.3	360.3	841.0
A	16,362.2	8,843.0	7,519.1	2,585.6	115.6	396.5	90.2	455.7	75.7	298.1	865.6
M	16,347.6	8,865.4	7,482.2	2,667.4	103.6	399.0	90.5	445.1	75.6	260.7	856.4
J	17,581.1	9,465.9	8,115.1	2,763.4	118.4	431.4	107.6	466.0	91.0	349.9	943.2
J	15,518.6	8,850.9	6,667.7	2,732.9	116.5	364.9	95.7	334.2	79.7	334.2	631.8
A	14,735.9	8,810.8	5,925.1	2,658.4	120.4	356.9	125.4	370.5	90.2	401.2	521.1
S	16,693.3	9,606.5	7,086.8	2,828.7	119.0	407.5	135.0	426.6	97.0	420.5	675.5
O	16,772.2	9,721.9	7,050.3	2,790.9	122.9	410.3	121.6	443.1	94.2	395.8	678.4
N	15,808.4	9,216.2	6,592.2	2,723.2	126.7	382.7	100.3	398.3	86.3	325.3	614.9
D	14,922.9	8,803.8	6,119.1	2,610.7	159.6	306.6	74.0	361.4	57.7	240.9	561.1
1982 J	13,639.7	7,998.8	5,640.8	2,292.5	97.5	307.5	80.7	324.6	65.9	302.4	499.6
F	14,628.0	8,402.6	6,225.4	2,431.1	121.1	353.3	91.3	341.0	70.5	351.8	538.1
M	16,932.4	9,352.2	7,580.2	2,733.4	162.5	385.3	94.4	406.0	80.1	346.0	676.5
A	15,146.4	8,472.9	6,673.5	2,626.0	105.8	352.9	70.1	372.7	65.8	262.2	604.7
M	15,752.4	9,003.2	6,749.2	2,829.6	124.4	377.8	69.0	337.0	66.4	239.3	636.3
J	16,793.4	9,457.2	7,336.3	2,963.4	152.7	401.9	81.3	369.1	85.8	301.6	705.1
J	14,002.4	8,544.5	5,457.9	2,809.5	108.7	331.2	88.9	276.3	74.9	305.4	559.9
A	15,108.7	9,073.2	6,035.5	2,853.9	167.9	351.1	117.2	305.8	93.5	379.8	601.6
S	16,113.6	9,377.0	6,736.6	2,967.2	112.0	389.9	127.1	380.1	99.3	376.3	621.2
O	15,256.7	9,225.5	6,031.2	2,866.7	113.6	374.3	101.2	375.0	93.0	338.9	616.2
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1980 N	14,833.8	8,239.4	6,594.4	2,492.2	102.2	361.8	95.0	395.9	83.3	335.2	720.0
D	15,161.5	8,502.8	6,658.7	2,532.3	109.4	424.2	95.3	405.5	82.1	331.6	725.9
1981 J	14,627.6	8,369.1	6,258.5	2,565.7	120.4	350.6	98.7	381.6	80.9	323.2	739.9
F	15,199.3	8,466.0	6,733.3	2,553.4	109.2	377.0	98.2	403.1	80.8	332.4	793.3
M	15,564.4	8,662.0	6,902.4	2,594.9	131.4	378.7	102.0	426.4	81.8	333.0	786.6
A	15,932.7	8,846.7	7,086.0	2,632.7	123.2	375.8	96.9	428.4	83.4	331.4	812.5
M	16,096.1	8,871.0	7,225.1	2,620.2	105.8	392.4	100.0	432.4	85.9	337.8	811.2
J	16,517.6	9,051.2	7,466.4	2,623.3	116.7	395.7	103.7	439.4	81.5	345.1	853.5
J	16,617.1	9,195.2	7,421.9	2,702.9	121.2	404.6	105.1	436.4	80.6	341.6	661.9
A	15,929.9	9,089.3	6,840.6	2,687.2	130.4	403.4	107.4	412.1	83.8	344.8	522.5
S	15,993.2	9,196.8	6,796.4	2,660.3	125.8	384.8	111.3	398.6	82.7	341.6	647.3
O	15,800.3	9,178.6	6,621.7	2,628.9	127.3	382.1	106.4	398.6	83.1	343.1	643.2
N	15,667.0	9,141.7	6,525.3	2,682.1	123.7	373.2	102.4	385.2	80.8	331.6	643.7
D	15,332.3	8,887.7	6,444.6	2,625.7	126.0	335.5	93.6	386.6	71.6	323.9	631.3
1982 J	14,900.1	8,616.3	6,283.8	2,574.3	115.5	350.6	93.4	349.3	76.6	336.8	565.3
F	15,448.4	8,874.1	6,574.3	2,657.9	120.1	356.3	92.3	342.0	74.5	334.3	592.3
M	15,579.8	8,983.1	6,596.7	2,725.1	143.4	347.0	89.0	366.6	77.0	312.2	627.9
A	14,913.4	8,511.1	6,402.3	2,672.3	114.3	341.0	76.5	356.3	73.7	295.0	571.9
M	15,517.7	9,019.2	6,498.5	2,798.3	121.5	363.6	76.8	327.0	75.2	304.9	600.8
J	15,664.3	9,023.8	6,640.5	2,801.0	156.0	370.1	76.5	342.8	75.4	300.0	634.1
J	15,221.4	8,953.8	6,267.6	2,813.5	115.7	370.1	100.4	368.7	77.7	316.7	595.5
A	16,235.9	9,251.1	6,984.8	2,853.3	186.5	393.4	98.4	337.5	85.7	323.1	589.3
S	15,414.6	8,955.9	6,458.7	2,784.6	112.3	365.2	104.0	354.4	83.8	301.1	594.3
O	14,683.2	8,901.2	5,782.0	2,747.5	121.3	359.5	91.3	341.6	83.6	303.4	596.2

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc mfrg.
□ D	310009 310039	310010 310040	310011 310041	310012 310042	310013 310043	310014 310044	310015 310045	310016 310046	310017 310047	310018 310048	310019 310049	310020 310050
1979	171.7	1,023.8	393.2	987.9	866.4	543.8	1,667.3	555.4	340.7	1,030.6	794.7	270.3
1980	190.2	1,185.5	458.9	1,125.3	970.3	609.1	1,608.9	615.1	351.6	1,206.7	929.7	319.2
Unadjusted for seasonal variation												
1980 N	211.4	1,207.7	512.6	1,169.3	955.8	609.0	1,899.0	676.8	379.3	1,361.9	921.4	347.3
D	193.1	1,185.6	484.3	1,096.5	1,011.2	660.6	1,711.4	698.7	293.8	1,567.7	982.7	303.1
1981 J	186.6	1,190.2	443.4	1,188.4	837.8	578.0	1,447.9	592.1	250.4	1,495.2	936.5	283.8
F	212.6	1,211.7	481.8	1,212.2	913.1	665.5	1,690.6	672.8	278.7	1,321.6	955.7	306.8
M	241.3	1,356.0	547.7	1,386.5	1,073.0	805.3	2,169.9	781.4	334.7	1,383.1	1,115.3	353.0
A	228.3	1,325.0	543.2	1,359.0	1,022.1	770.4	2,157.4	727.7	388.2	1,480.8	1,146.3	329.8
M	236.6	1,331.7	536.8	1,373.7	1,014.6	742.2	2,118.3	708.3	431.8	1,474.0	1,161.8	318.5
J	253.2	1,472.9	541.8	1,417.9	1,123.0	769.3	2,312.3	800.7	495.1	1,602.1	1,161.5	359.2
J	196.9	1,218.4	477.5	1,336.7	1,014.1	735.2	1,630.0	679.8	442.6	1,763.6	1,022.8	309.8
A	217.5	1,128.2	503.6	989.6	1,010.7	593.7	1,478.1	668.1	445.8	1,717.6	996.6	341.5
S	260.1	1,287.0	576.4	1,098.3	1,171.1	738.5	1,838.1	848.5	456.5	1,790.2	1,121.8	396.2
O	238.2	1,399.3	601.9	1,024.8	1,140.0	745.1	1,907.7	849.8	465.9	1,876.7	1,088.4	376.4
N	219.4	1,318.8	584.8	1,000.4	1,014.0	678.3	1,883.0	776.7	405.3	1,798.9	1,025.7	344.6
D	185.4	1,294.4	539.5	931.9	1,090.2	721.8	1,562.7	741.7	324.0	1,896.3	980.7	281.3
1982 J	160.1	1,175.2	486.2	1,077.1	884.3	591.2	1,577.5	618.0	233.0	1,669.0	934.3	263.0
F	186.6	1,262.6	508.5	1,113.0	965.0	696.7	1,775.3	683.9	266.7	1,618.4	964.6	288.4
M	217.6	1,390.3	594.2	1,193.1	1,182.7	835.0	2,359.9	807.4	308.1	1,711.9	1,110.8	337.2
A	193.7	1,277.2	559.9	1,029.2	933.4	666.5	2,220.4	696.8	328.8	1,399.3	1,073.3	307.8
M	183.7	1,242.1	557.4	1,108.8	912.1	628.1	2,212.3	684.2	383.7	1,655.0	1,200.1	305.1
J	195.3	1,270.3	551.4	1,061.7	1,020.4	659.4	2,481.3	783.2	429.9	1,748.6	1,190.5	340.7
J	146.3	1,127.8	465.5	831.5	841.9	552.1	1,566.3	597.7	362.3	1,734.7	925.4	296.3
A	175.7	1,165.6	500.3	930.3	918.3	477.1	1,897.0	614.4	421.0	1,812.3	1,001.5	324.3
S	201.8	1,180.5	556.1	986.8	1,018.4	598.6	2,110.1	781.8	418.0	1,740.0	1,071.4	377.2
O	195.8	1,188.3	567.3	951.9	968.4	526.1	1,609.9	755.9	407.0	1,810.8	1,028.1	368.3
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1980 N	206.2	1,240.9	489.1	1,188.4	962.5	646.0	1,828.5	671.1	371.7	1,337.1	982.7	324.0
D	208.0	1,246.6	504.3	1,170.6	1,067.2	656.4	1,789.9	676.2	364.5	1,382.4	1,061.8	327.3
1981 J	208.6	1,238.7	477.3	1,168.0	925.6	645.5	1,543.6	673.6	353.7	1,405.8	998.0	328.2
F	217.3	1,271.5	507.3	1,214.2	979.3	667.4	1,774.0	705.7	382.1	1,391.4	1,009.6	332.1
M	222.2	1,274.1	515.2	1,245.8	1,007.9	659.9	1,874.1	707.3	398.6	1,457.1	1,029.9	337.5
A	221.3	1,267.8	519.5	1,267.3	1,019.9	697.9	1,931.3	722.3	413.5	1,581.6	1,062.2	343.8
M	237.2	1,306.5	529.7	1,322.8	1,028.6	712.8	1,982.4	728.7	401.4	1,564.0	1,056.3	340.0
J	237.4	1,372.8	535.8	1,351.6	1,054.1	711.4	2,117.3	739.2	401.9	1,617.8	1,070.4	349.0
J	233.3	1,291.6	539.0	1,492.5	1,059.1	778.9	2,034.5	767.8	393.9	1,731.5	1,100.1	340.6
A	236.0	1,169.2	547.2	1,129.2	1,061.7	733.6	2,013.2	750.1	394.3	1,769.3	1,084.2	350.3
S	232.7	1,301.4	535.3	1,138.9	1,063.7	775.2	1,791.8	761.4	385.4	1,833.4	1,089.8	331.8
O	218.1	1,338.0	555.4	986.2	1,064.8	756.0	1,759.4	800.9	393.1	1,802.5	1,087.6	325.6
N	212.3	1,345.5	559.2	1,011.9	1,007.8	713.0	1,782.4	765.1	389.1	1,758.8	1,074.5	324.7
D	199.1	1,348.6	556.5	978.7	1,137.6	705.0	1,660.8	730.5	401.6	1,663.9	1,058.1	297.7
1982 J	185.0	1,253.1	531.9	1,104.6	1,008.7	670.6	1,701.6	710.1	337.9	1,610.3	1,016.1	308.4
F	190.6	1,324.1	535.2	1,112.0	1,034.9	698.7	1,862.4	716.9	366.5	1,706.5	1,018.3	312.6
M	193.3	1,286.3	547.9	1,043.3	1,074.0	678.6	1,913.7	707.5	358.4	1,767.3	1,000.9	320.4
A	192.2	1,222.0	540.9	979.0	949.9	605.8	2,046.1	704.6	352.8	1,499.3	994.5	325.3
M	181.7	1,217.7	551.4	1,050.0	919.1	607.2	2,088.2	695.8	355.7	1,760.2	1,095.6	327.0
J	180.8	1,185.6	538.9	1,009.9	947.2	606.2	2,195.8	718.6	347.9	1,758.8	1,093.2	325.5
J	176.8	1,203.9	532.0	936.9	900.9	593.4	2,050.7	684.2	329.2	1,711.1	1,015.4	328.6
A	189.2	1,191.5	536.2	1,054.4	950.7	576.6	2,562.4	698.4	363.8	1,849.3	1,069.5	326.7
S	179.3	1,191.0	519.5	1,006.6	916.9	627.7	2,081.5	699.6	352.8	1,780.4	1,043.2	316.4
O	185.3	1,165.7	531.4	955.2	933.7	541.4	1,500.5	717.5	352.2	1,782.8	1,050.7	322.4

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments benchmarked to the annual Census of Manufactures.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
□	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1979	23,586.5	11,212.8	12,373.7	2,866.4	471.6	674.3	229.1	693.6	173.5	768.7	1,221.3
1980	27,751.0	13,344.1	14,406.9	3,271.0	501.6	798.1	247.9	780.9	200.6	810.1	1,401.3
Unadjusted for seasonal variation											
1980 N	28,673.4	13,756.7	14,916.6	3,536.5	527.6	727.0	218.9	784.9	198.9	762.4	1,463.5
D	29,109.1	14,092.8	15,016.3	3,523.9	516.8	732.0	231.1	795.7	196.7	747.6	1,485.4
1981 J	30,090.6	14,704.7	15,385.8	3,591.8	563.9	749.9	251.8	856.7	203.6	795.8	1,527.4
F	30,381.8	14,801.5	15,580.2	3,514.6	611.0	761.7	263.7	872.2	207.3	808.7	1,561.1
M	30,887.0	15,009.0	15,878.0	3,492.5	607.9	769.5	261.9	887.5	212.5	832.6	1,581.7
A	31,354.4	15,277.7	16,076.6	3,465.8	581.7	780.7	268.1	899.9	219.3	859.5	1,471.8
M	31,495.9	15,260.4	16,235.4	3,434.2	581.3	811.4	283.6	902.4	224.9	928.8	1,414.5
J	31,936.5	15,510.2	16,426.3	3,452.1	578.3	811.5	292.0	897.9	230.4	928.6	1,356.9
J	31,767.7	15,482.8	16,284.9	3,433.2	522.2	798.0	270.1	902.8	219.6	900.6	1,386.2
A	32,483.8	15,806.3	16,677.4	3,574.8	473.0	797.9	268.2	936.3	218.0	880.7	1,405.0
S	32,558.0	15,795.9	16,762.0	3,647.8	465.9	817.6	247.8	946.2	212.7	851.5	1,419.0
O	32,797.8	15,776.3	17,021.4	3,654.2	527.9	826.3	237.0	930.7	208.4	834.1	1,464.8
N	33,000.2	15,794.9	17,205.2	3,662.6	597.9	794.2	240.7	921.7	205.4	820.8	1,429.0
D	33,382.1	15,984.8	17,397.2	3,584.9	609.8	842.4	244.3	888.9	206.0	829.4	1,458.4
1982 J	34,074.0	16,387.1	17,686.9	3,611.4	693.3	865.5	262.6	919.0	201.9	848.3	1,509.2
F	34,599.9	16,739.4	17,860.5	3,567.1	747.5	877.4	260.2	934.1	200.5	829.1	1,587.2
M	34,819.4	16,896.9	17,922.5	3,587.7	743.7	877.5	264.4	942.2	204.4	819.8	1,569.4
A	34,577.7	16,641.3	17,936.4	3,575.7	729.9	888.7	268.4	908.8	212.7	834.6	1,498.5
M	34,186.9	16,412.4	17,774.5	3,553.2	714.7	888.1	281.2	883.9	218.9	871.9	1,431.3
J	33,842.2	16,372.1	17,470.1	3,517.5	676.8	877.0	286.2	871.1	221.3	857.7	1,366.1
J	33,289.4	16,152.1	17,137.3	3,505.4	615.3	844.8	273.6	838.3	211.8	839.7	1,319.9
A	33,043.1	16,057.9	16,985.2	3,615.6	548.4	835.9	251.4	829.0	209.7	806.1	1,268.3
S	32,533.4	15,881.0	16,652.5	3,661.7	559.5	813.5	227.2	821.9	201.3	757.1	1,261.9
O	32,105.2	15,679.7	16,425.5	3,709.6	607.3	800.7	212.9	803.4	199.9	751.8	1,288.3
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1980 N	29,145.2	14,013.7	15,131.5	3,455.6	539.8	764.3	241.2	804.0	210.0	805.3	1,482.5
D	29,335.8	14,290.4	15,045.4	3,492.0	541.8	762.3	241.7	819.5	205.9	797.7	1,473.6
1981 J	29,857.0	14,602.9	15,254.1	3,515.4	544.5	754.8	252.6	854.7	212.3	825.2	1,471.6
F	29,991.1	14,657.5	15,333.6	3,533.1	547.4	751.5	267.1	860.0	212.2	834.8	1,458.2
M	30,447.1	14,762.0	15,685.1	3,522.9	527.5	751.4	258.9	873.2	213.8	835.7	1,460.2
A	30,829.9	15,030.4	15,799.5	3,497.5	515.1	755.9	256.2	884.2	212.6	829.8	1,425.5
M	31,174.9	15,134.6	16,040.3	3,504.0	539.3	779.8	257.8	885.5	212.4	841.1	1,435.2
J	31,784.0	15,405.5	16,378.5	3,565.0	547.0	785.6	260.7	891.7	213.8	819.5	1,413.7
J	32,073.2	15,487.8	16,585.4	3,522.7	559.6	786.9	257.0	905.4	211.4	864.5	1,464.9
A	32,586.0	15,765.5	16,820.5	3,565.6	541.0	800.1	271.8	930.6	213.7	889.3	1,488.0
S	32,995.7	15,983.9	17,011.8	3,583.5	563.1	838.2	264.7	949.7	217.9	895.9	1,471.4
O	33,425.3	16,126.0	17,299.3	3,567.6	595.5	856.4	262.0	954.4	215.5	897.5	1,488.1
N	33,580.7	16,146.0	17,434.7	3,574.5	631.4	834.9	265.6	944.1	217.5	867.6	1,447.6
D	33,630.8	16,250.8	17,380.0	3,554.2	644.2	879.6	256.0	916.5	216.2	886.7	1,448.2
1982 J	33,825.0	16,275.7	17,549.3	3,537.7	673.2	871.2	263.3	916.8	210.7	879.1	1,455.6
F	34,175.5	16,553.6	17,621.9	3,585.3	670.4	865.9	263.5	920.3	205.1	855.2	1,485.9
M	34,329.2	16,591.5	17,737.7	3,617.1	643.8	857.0	260.9	926.7	205.5	822.9	1,450.2
A	33,981.8	16,349.9	17,631.9	3,607.5	645.4	860.0	256.5	892.5	206.1	805.4	1,452.1
M	33,825.5	16,271.1	17,554.4	3,626.6	661.8	852.2	254.1	867.4	206.5	788.9	1,455.0
J	33,668.1	16,263.8	17,404.3	3,634.6	638.9	846.7	253.3	864.3	205.1	755.7	1,422.0
J	33,637.3	16,181.8	17,455.5	3,601.6	660.5	832.4	259.4	840.8	203.8	806.0	1,395.7
A	33,178.6	16,046.3	17,132.3	3,608.8	626.0	840.1	255.8	824.7	205.8	814.8	1,342.8
S	33,029.2	16,109.7	16,919.5	3,595.2	674.7	835.3	244.2	825.1	206.7	797.2	1,308.1
O	32,766.1	16,046.4	16,719.7	3,620.2	692.0	830.7	236.9	824.0	206.9	808.1	1,308.2

Note: All series are subject to revision each year when more recent Census of Manufactures data become available



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex machy & transp equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc mfrgr
D D	310345 310368	310346 310369	310347 310370	310164 310187	310349 310372	310350 310373	310351 310374	310352 310375	310353 310376	310354 310377	310355 310378	310356 310379
1979	386.4	1,283.4	371.2	2,156.7	1,894.2	1,517.4	3,035.4	1,608.4	553.6	1,518.0	1,503.1	659.2
1980	418.2	1,546.2	446.2	2,536.9	2,210.6	1,876.2	3,378.6	1,916.1	668.7	2,080.0	1,907.9	753.0
Unadjusted for seasonal variation												
1980 N	417.6	1,633.6	448.2	2,636.4	2,203.8	1,990.7	3,628.2	1,898.2	677.8	2,178.3	1,941.7	798.2
D	411.1	1,654.9	448.4	2,703.9	2,160.9	1,971.2	3,715.7	1,882.0	685.7	2,402.7	2,048.7	793.9
1981 J	415.4	1,696.0	453.2	2,844.5	2,254.6	1,997.0	3,727.9	1,913.6	705.0	2,589.5	2,131.5	820.5
F	423.7	1,753.4	459.2	2,745.5	2,290.9	2,056.0	3,828.9	1,945.4	728.4	2,510.6	2,192.9	845.7
M	442.6	1,760.8	468.1	2,932.9	2,370.7	2,080.2	3,757.2	1,963.9	748.3	2,612.1	2,221.2	881.9
A	445.9	1,746.6	485.3	3,017.6	2,385.9	2,063.8	3,915.5	2,027.1	748.8	2,871.0	2,226.5	872.8
M	464.3	1,744.4	498.9	3,025.0	2,434.5	2,049.6	4,000.0	2,084.8	762.5	2,777.0	2,193.1	879.8
J	468.8	1,748.1	513.9	3,102.2	2,418.7	2,069.7	4,111.0	2,145.3	753.3	3,022.3	2,155.5	879.0
J	463.8	1,773.7	538.8	3,179.3	2,410.9	1,987.7	4,015.5	2,088.0	753.0	3,029.7	2,232.7	860.8
A	469.3	1,829.1	533.7	3,274.5	2,412.5	2,026.8	4,250.8	2,093.8	744.4	3,176.3	2,274.0	843.8
S	476.1	1,887.8	538.5	3,347.3	2,421.9	2,010.4	4,240.7	2,110.3	736.0	3,118.1	2,244.5	816.9
O	486.2	1,971.1	525.0	3,497.6	2,379.8	2,031.0	4,297.2	2,124.4	740.1	2,991.1	2,263.0	806.8
N	492.6	2,019.3	513.8	3,653.6	2,403.5	2,058.5	4,275.0	2,145.2	747.5	2,895.7	2,309.8	812.6
D	482.7	2,028.8	514.0	3,789.7	2,439.9	2,040.7	4,255.4	2,181.8	748.3	2,991.8	2,386.4	857.6
1982 J	483.0	2,092.4	516.4	3,715.4	2,533.4	2,087.5	4,370.2	2,199.4	788.9	3,044.8	2,455.9	875.7
F	483.8	2,179.2	528.7	3,650.2	2,605.5	2,105.2	4,359.0	2,255.8	813.9	3,250.9	2,487.9	876.9
M	476.0	2,222.0	542.3	3,619.5	2,675.2	2,096.7	4,392.4	2,261.6	831.8	3,240.9	2,568.0	884.1
A	468.8	2,164.2	536.7	3,648.1	2,714.8	2,102.6	4,333.4	2,340.3	829.7	3,114.9	2,519.0	887.8
M	469.1	2,145.4	543.5	3,630.3	2,633.4	2,098.8	4,378.4	2,305.7	827.5	2,966.9	2,452.0	892.9
J	459.2	2,180.8	536.5	3,632.4	2,564.0	2,042.5	4,302.1	2,273.4	830.5	3,076.3	2,376.5	894.4
J	435.3	2,158.4	534.9	3,605.6	2,479.9	1,955.1	4,300.5	2,225.3	815.7	3,059.4	2,409.8	860.6
A	437.6	2,161.2	525.4	3,554.1	2,417.0	1,946.8	4,404.4	2,170.9	786.0	3,074.3	2,353.5	847.4
S	421.0	2,122.7	503.8	3,478.0	2,330.2	1,892.6	4,409.4	2,094.0	765.5	3,064.8	2,329.5	817.9
O	414.8	2,170.3	483.1	3,393.4	2,256.0	1,869.4	4,409.1	2,045.3	749.1	2,864.5	2,283.3	793.1
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1980 N	425.8	1,631.0	463.3	2,616.6	2,289.7	1,978.3	3,635.8	1,975.6	727.2	2,256.6	2,003.2	839.4
D	420.8	1,652.6	461.0	2,587.0	2,232.4	1,963.0	3,682.0	1,967.4	719.2	2,449.2	2,046.4	820.3
1981 J	421.8	1,670.6	462.3	2,780.5	2,252.3	1,991.9	3,695.5	1,926.3	714.2	2,587.4	2,093.0	830.1
F	428.9	1,706.9	470.6	2,762.9	2,256.7	2,020.2	3,759.7	1,929.8	717.2	2,515.6	2,110.8	847.5
M	434.4	1,719.9	473.2	3,095.5	2,312.2	2,045.9	3,706.4	1,916.4	714.1	2,570.7	2,136.5	878.3
A	439.8	1,759.9	485.8	3,106.3	2,307.1	2,044.8	3,822.4	1,959.3	694.3	2,829.0	2,157.6	846.8
M	451.0	1,793.2	493.0	3,069.3	2,358.0	2,035.3	3,974.3	2,000.5	716.7	2,795.6	2,182.3	850.6
J	455.3	1,798.4	502.6	3,137.6	2,372.0	2,098.4	4,099.7	2,074.1	727.7	3,002.6	2,183.3	835.3
J	460.1	1,797.5	511.9	3,159.3	2,409.6	2,038.2	4,238.6	2,074.2	740.5	2,985.4	2,248.1	837.4
A	470.1	1,816.4	519.2	3,236.6	2,434.9	2,051.8	4,271.1	2,105.1	762.9	3,084.4	2,299.1	834.3
S	481.2	1,892.2	528.2	3,316.6	2,458.7	2,030.2	4,313.1	2,163.1	777.5	3,091.5	2,326.1	832.9
O	493.6	1,970.8	534.5	3,484.1	2,467.2	2,031.6	4,343.9	2,199.1	791.7	3,076.0	2,351.3	844.5
N	502.6	2,017.5	531.3	3,610.1	2,508.4	2,048.1	4,278.6	2,234.3	805.0	3,016.2	2,386.9	858.5
D	495.7	2,031.1	528.6	3,602.7	2,522.0	2,036.0	4,204.4	2,283.6	787.4	3,061.5	2,389.7	886.5
1982 J	490.8	2,059.6	526.6	3,641.8	2,528.7	2,082.7	4,334.9	2,215.0	799.8	3,039.2	2,411.7	886.6
F	490.0	2,118.1	541.6	3,686.2	2,563.7	2,071.6	4,286.4	2,237.1	801.0	3,255.6	2,393.7	878.9
M	467.2	2,163.9	548.3	3,815.2	2,602.3	2,067.3	4,335.9	2,207.1	792.5	3,195.4	2,469.5	880.5
A	462.3	2,173.0	537.5	3,742.5	2,623.6	2,087.3	4,233.1	2,263.8	767.2	3,065.9	2,439.8	860.3
M	455.0	2,193.1	537.0	3,674.2	2,547.6	2,084.1	4,351.7	2,211.3	775.5	2,983.6	2,437.3	862.6
J	445.2	2,235.9	524.5	3,668.5	2,512.7	2,070.1	4,291.2	2,195.0	799.6	3,049.8	2,406.3	848.7
J	432.2	2,188.6	508.1	3,585.4	2,480.9	2,004.0	4,544.7	2,210.6	802.0	3,017.5	2,426.2	836.9
A	438.9	2,150.4	511.9	3,516.8	2,443.7	1,971.6	4,426.3	2,185.9	806.3	2,989.4	2,380.6	838.0
S	426.2	2,141.8	494.7	3,456.6	2,369.5	1,909.3	4,490.1	2,148.4	811.3	3,043.2	2,416.8	834.8
O	421.5	2,180.3	492.4	3,397.1	2,344.8	1,866.9	4,456.5	2,119.6	805.1	2,949.7	2,374.0	831.2

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1979	3,583.2	488.9	1,167.1	1,151.2	3,582.1	2,733.4	2,491.5	574.4	373.6	9,160.1	2,309.7	3,022.8	959.3	903.7
1980	4,038.4	525.4	1,376.5	1,217.7	3,897.8	2,857.2	2,545.4	572.3	361.4	10,773.9	2,566.2	3,021.3	922.2	730.0
Unadjusted for seasonal variation														
1980 N	4,300.6	581.7	1,480.5	1,323.1	4,189.8	2,941.4	3,034.8	559.8	415.1	11,253.0	2,619.9	3,209.5	903.6	760.2
D	4,409.2	513.4	1,582.8	1,160.6	4,198.9	2,759.4	3,068.8	594.8	421.7	11,236.0	2,610.9	3,127.3	867.5	757.4
1981 J	4,241.5	465.7	1,350.6	1,058.1	4,021.5	2,529.4	2,724.0	598.1	467.5	11,620.7	2,748.7	3,165.0	874.2	769.9
F	4,175.5	528.1	1,529.7	1,172.7	4,259.5	2,726.0	2,776.8	611.8	502.3	11,594.8	2,860.6	3,440.0	868.2	836.9
M	4,479.6	607.2	1,817.8	1,383.2	4,921.5	3,301.7	3,229.2	618.5	512.2	11,833.5	2,879.3	3,382.5	843.3	830.5
A	4,508.8	580.9	1,683.9	1,408.2	4,822.8	3,357.3	3,335.0	659.9	511.7	11,873.2	3,020.7	3,497.8	849.4	863.7
M	4,557.4	594.1	1,658.4	1,489.3	4,791.7	3,256.5	3,287.5	671.2	495.0	11,638.6	3,124.8	3,469.1	866.2	859.0
J	4,892.6	648.4	1,727.4	1,668.5	5,011.0	3,632.8	3,638.5	692.0	487.2	11,436.3	3,118.8	3,532.8	806.8	817.8
J	4,981.7	550.4	1,528.0	1,473.0	4,327.3	2,657.9	3,165.2	665.6	497.9	11,573.5	3,108.0	3,540.4	812.9	832.2
A	5,003.8	561.5	1,436.5	1,435.8	3,989.8	2,308.2	2,961.0	636.2	474.0	11,357.4	3,186.9	3,572.3	800.2	851.0
S	5,311.3	654.8	1,754.7	1,605.9	4,518.9	2,847.5	3,350.7	621.7	448.1	11,607.7	3,082.6	3,619.7	781.2	827.3
O	5,284.3	618.6	1,681.2	1,569.1	4,521.3	3,097.4	3,584.9	561.3	403.7	11,400.2	3,097.3	3,479.4	794.5	782.3
N	5,039.8	522.3	1,693.2	1,439.3	4,225.4	2,888.2	3,409.5	527.8	394.0	11,230.9	3,040.9	3,263.7	770.0	715.4
D	4,925.0	430.2	1,749.5	1,246.5	3,979.0	2,592.6	3,133.2	535.1	358.6	11,134.0	3,126.7	3,022.2	791.7	709.4
1982 J	4,458.8	378.9	1,445.7	1,001.1	3,909.5	2,445.7	2,992.2	595.4	399.4	11,079.4	3,133.6	3,001.3	753.1	775.7
F	4,627.3	441.9	1,505.3	1,101.0	4,165.4	2,787.1	3,191.9	533.5	399.5	11,126.7	3,104.3	3,035.1	716.3	771.9
M	5,069.8	523.3	1,878.6	1,304.5	4,804.8	3,351.3	3,731.0	526.3	384.6	11,019.7	3,050.2	3,046.1	718.5	725.8
A	4,516.4	485.9	1,556.3	1,183.0	4,314.6	3,090.1	3,371.1	563.6	364.0	11,097.2	3,151.9	3,021.5	685.0	723.3
M	4,947.3	482.4	1,555.4	1,310.2	4,425.3	3,031.7	3,569.5	597.0	356.0	10,877.0	3,051.2	2,910.3	655.5	712.7
J	5,239.8	533.8	1,605.8	1,423.1	4,609.9	3,381.1	3,980.6	597.2	359.6	10,789.2	2,947.7	2,849.0	659.6	691.1
J	5,022.8	451.8	1,331.7	1,157.2	3,652.0	2,386.9	3,114.6	592.7	355.5	10,692.5	2,892.6	2,782.3	645.3	688.9
A	5,336.0	510.2	1,289.9	1,267.9	3,947.1	2,757.7	3,503.3	563.0	344.2	10,414.3	2,810.2	2,724.8	612.7	670.2
S	5,361.6	596.0	1,562.7	1,353.4	4,304.2	2,935.5	3,628.1	542.2	339.6	10,187.0	2,683.6	2,734.9	641.8	628.3
O	5,250.1	605.0	1,437.1	1,268.3	4,079.4	2,616.8	3,205.2	497.3	325.0	10,020.6	2,689.2	2,618.2	706.3	623.6
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1980 N	4,284.5	556.4	1,494.7	1,309.1	4,270.7	2,916.9	2,927.6	608.2	447.4	11,495.4	2,675.1	3,291.2	910.9	803.9
D	4,397.4	557.3	1,528.7	1,314.9	4,467.6	2,903.0	2,946.6	626.2	468.7	11,598.7	2,741.8	3,197.8	844.5	763.6
1981 J	4,508.5	559.4	1,512.6	1,286.3	4,111.8	2,686.0	2,825.7	625.0	447.6	11,521.0	2,807.9	3,111.8	832.5	748.5
F	4,421.2	568.6	1,578.9	1,372.2	4,345.8	2,903.6	2,877.4	649.0	474.0	11,409.4	2,873.5	3,274.0	835.5	769.6
M	4,509.9	594.1	1,586.0	1,407.3	4,474.4	2,952.3	3,044.7	630.0	493.6	11,434.5	2,806.0	3,283.5	789.1	777.7
A	4,652.5	597.9	1,604.5	1,438.1	4,560.3	3,121.1	3,198.1	628.4	515.8	11,418.9	2,937.4	3,426.4	806.3	822.0
M	4,683.7	602.9	1,623.5	1,456.8	4,659.3	3,103.0	3,291.7	615.4	493.1	11,471.6	3,035.3	3,384.1	841.5	839.3
J	4,737.2	599.9	1,629.1	1,455.4	4,727.6	3,188.8	3,472.5	640.4	482.7	11,447.5	3,076.0	3,609.3	826.0	844.4
J	4,936.3	599.7	1,677.7	1,448.7	4,861.4	3,074.4	3,558.5	629.2	471.4	11,686.4	3,111.2	3,657.8	851.6	859.0
A	5,002.7	585.2	1,650.7	1,410.2	4,501.3	2,888.2	3,653.0	617.8	463.1	11,462.2	3,162.2	3,678.7	856.3	867.7
S	5,019.9	559.2	1,714.7	1,424.0	4,363.5	2,817.0	3,209.9	632.3	456.7	11,798.5	3,110.2	3,645.5	851.7	879.2
O	4,992.1	534.9	1,659.0	1,407.2	4,338.7	2,870.7	3,328.3	587.3	417.8	11,722.0	3,111.6	3,512.0	830.6	827.5
N	4,980.3	501.1	1,700.2	1,403.0	4,259.1	2,819.0	3,214.9	574.3	427.4	11,486.1	3,108.8	3,342.6	776.9	757.4
D	4,897.7	464.3	1,680.9	1,405.8	4,185.7	2,719.0	3,047.1	563.5	399.8	11,497.6	3,277.6	3,090.0	768.6	715.5
1982 J	4,838.4	465.9	1,639.9	1,246.9	4,119.0	2,637.7	3,180.2	622.2	382.8	10,968.7	3,198.6	2,950.2	716.9	754.8
F	4,903.3	475.8	1,552.3	1,290.1	4,245.7	2,967.0	3,312.6	566.0	376.7	10,941.8	3,114.9	2,884.6	689.6	707.9
M	5,002.2	500.8	1,609.7	1,292.8	4,249.4	2,929.2	3,328.9	536.1	370.2	10,639.9	2,968.5	2,956.3	674.1	680.0
A	4,687.6	506.0	1,496.0	1,227.7	4,137.2	2,922.5	3,336.8	536.3	366.3	10,665.3	3,062.8	2,964.0	650.3	688.1
M	5,081.1	487.8	1,524.4	1,273.6	4,278.0	2,885.4	3,549.7	547.3	353.9	10,719.4	2,962.1	2,839.3	637.5	697.4
J	5,052.9	489.3	1,502.1	1,230.8	4,325.2	2,925.1	3,725.1	553.0	355.6	10,804.3	2,907.6	2,914.0	676.4	714.2
J	5,032.4	497.0	1,478.5	1,162.7	4,177.4	2,842.7	3,639.9	560.3	335.8	10,799.4	2,898.1	2,878.7	676.3	711.6
A	5,289.2	528.9	1,477.8	1,228.3	4,383.2	3,381.5	4,285.3	546.1	336.1	10,517.4	2,791.5	2,810.9	654.6	683.0
S	5,051.8	506.9	1,522.1	1,193.2	4,133.9	2,902.1	3,472.3	551.1	346.6	10,354.7	2,711.3	2,751.1	699.1	667.0
O	5,063.6	533.7	1,437.2	1,164.1	4,036.7	2,461.1	3,042.1	521.1	337.2	10,312.5	2,702.2	2,639.8	738.0	659.7

<sup>1</sup>Separate industries series combined for the Supplementary Classification automotive products, are also components of other classifications. Other economic use classification groups are mutually exclusive and except for rounding differences add to relevant Canada totals in section 6, table 1.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held: raw materials							
	Consumer goods		Machinery and equip- ment	Con- struction materials and com- ponents	Other inter- mediate goods & supplies	Export- based industries	Supple- mentary classifi- cation: automotive products	Consumer goods		Machinery and equip- ment	Con- struction materials and com- ponents	Other inter- mediate goods and supplies	Export based indus- tries	Supple- mentary classifi- cation: automotive products	
	Non- durable	Durable						Non- durable	Durable						
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427	
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492	
1979		5,420.2	1,255.2	3,864.7	2,445.6	6,819.2	3,781.4	3,391.7	2,479.3	604.5	1,496.3	1,236.0	3,241.5	1,331.9	1,288.1
1980		6,367.2	1,373.4	4,867.1	2,799.2	8,074.7	4,269.2	3,999.2	2,887.8	634.1	1,944.7	1,404.0	3,744.6	1,508.9	1,561.1
Unadjusted for seasonal variation															
1980 N		6,488.1	1,327.1	5,348.1	2,703.5	8,291.0	4,515.4	4,120.4	2,870.0	620.9	2,083.7	1,362.0	3,926.9	1,589.8	1,547.0
D		6,723.2	1,328.8	5,390.0	2,710.1	8,438.7	4,518.2	4,342.5	3,019.9	629.7	2,136.7	1,368.9	3,984.7	1,626.7	1,674.4
1981 J		7,116.3	1,408.9	5,316.9	2,767.3	8,829.5	4,651.4	4,640.1	3,165.1	672.4	2,135.4	1,388.8	4,117.7	1,594.1	1,752.9
F		7,101.1	1,441.4	5,487.8	2,842.4	8,818.2	4,690.6	4,600.4	3,101.9	676.8	2,132.3	1,428.1	3,984.0	1,611.3	1,662.0
M		7,287.8	1,501.3	5,568.9	2,957.2	8,663.8	4,907.8	4,579.1	3,116.9	691.4	2,174.0	1,460.7	3,838.3	1,664.6	1,603.6
A		7,625.8	1,521.5	5,649.5	2,997.6	8,679.0	4,880.8	4,973.6	3,357.8	683.2	2,168.4	1,494.4	3,832.6	1,878.2	1,834.9
M		7,597.4	1,574.3	5,708.9	3,039.9	8,716.9	4,858.3	4,946.0	3,279.5	701.0	2,245.8	1,531.2	3,843.4	1,885.2	1,785.0
J		7,867.0	1,587.4	5,851.4	3,047.8	8,747.0	4,835.7	5,244.9	3,395.1	701.0	2,208.4	1,568.0	3,915.2	1,921.0	1,941.0
J		7,768.2	1,522.6	5,805.1	3,042.8	8,837.0	4,791.7	5,107.1	3,337.1	692.8	2,212.5	1,603.7	4,102.5	1,967.6	1,903.7
A		7,886.4	1,509.4	5,877.4	3,055.1	9,037.1	5,118.1	5,454.4	3,368.9	693.3	2,259.0	1,659.3	4,299.1	2,058.4	2,005.8
S		7,797.7	1,496.1	5,892.3	3,092.4	9,059.8	5,219.5	5,345.0	3,256.8	683.1	2,269.3	1,626.3	4,312.6	2,137.7	1,968.8
O		7,701.7	1,480.5	5,974.1	3,106.1	9,169.3	5,365.9	5,242.5	3,263.8	676.4	2,237.3	1,642.3	4,314.3	2,207.7	1,943.5
N		7,671.3	1,486.5	6,017.5	3,156.6	9,223.8	5,444.3	5,076.3	3,171.1	665.1	2,254.3	1,658.8	4,322.2	2,303.7	1,812.5
D		7,729.8	1,517.9	6,002.7	3,180.7	9,523.4	5,427.3	5,172.4	3,239.4	690.8	2,255.4	1,678.2	4,474.4	2,323.3	1,856.6
1982 J		7,896.6	1,527.5	6,105.9	3,311.3	9,689.6	5,543.1	5,276.9	3,192.6	692.2	2,225.9	1,689.6	4,423.2	2,249.2	1,784.0
F		8,113.2	1,534.7	6,191.0	3,394.2	9,740.9	5,625.9	5,444.2	3,450.4	685.2	2,215.1	1,722.9	4,308.6	2,279.6	2,000.1
M		8,166.5	1,522.2	6,285.2	3,451.6	9,751.4	5,642.4	5,399.9	3,431.2	668.9	2,241.0	1,716.1	4,229.0	2,254.9	1,896.7
A		8,096.5	1,553.2	6,316.3	3,518.0	9,593.9	5,499.7	5,220.9	3,342.9	677.5	2,234.9	1,693.1	4,061.4	2,208.2	1,775.2
M		7,986.4	1,514.9	6,394.7	3,417.9	9,412.3	5,460.7	5,074.2	3,287.5	639.5	2,228.2	1,637.8	3,995.1	2,183.7	1,729.0
J		8,075.6	1,505.4	6,336.3	3,322.8	9,251.8	5,350.3	5,087.1	3,321.9	634.0	2,179.9	1,581.7	3,959.2	2,200.7	1,778.5
J		7,917.5	1,424.8	6,274.2	3,199.0	9,101.3	5,372.6	5,029.4	3,304.5	609.9	2,160.7	1,548.7	3,957.3	2,182.4	1,747.2
A		7,830.8	1,402.8	6,288.2	3,059.3	9,980.2	5,481.7	5,101.7	3,254.7	615.4	2,145.5	1,483.3	3,892.7	2,171.0	1,726.0
S		7,785.7	1,347.0	6,213.2	2,898.0	8,890.7	5,398.7	5,050.8	3,175.3	595.9	2,098.4	1,414.9	3,858.2	2,172.5	1,732.1
O		7,578.8	1,302.9	6,175.7	2,811.5	8,814.6	5,421.7	4,858.3	3,062.9	579.6	2,050.6	1,367.9	3,841.2	2,140.9	1,600.8
Adjusted for seasonal variation															
M.C.D.		1	1	1	2	1	1	2	2	1	1	1	1	1	2
1980 N		6,661.4	1,396.6	5,383.6	2,852.7	8,386.1	4,443.8	4,263.2	2,942.9	649.6	2,108.5	1,414.8	3,875.1	1,538.4	1,559.5
D		6,877.6	1,374.7	5,453.3	2,853.7	8,309.7	4,473.0	4,401.5	3,067.8	644.1	2,121.5	1,415.4	3,789.8	1,567.7	1,644.1
1981 J		7,254.9	1,416.6	5,361.8	2,796.1	8,597.9	4,538.7	4,689.0	3,275.1	670.8	2,145.6	1,414.3	4,000.8	1,554.2	1,811.5
F		7,162.1	1,432.4	5,463.5	2,811.9	8,656.8	4,485.7	4,573.0	3,172.1	669.9	2,140.6	1,430.6	4,016.6	1,562.4	1,716.9
M		7,219.5	1,456.4	5,546.1	2,856.6	8,590.3	4,752.8	4,490.1	3,127.9	676.2	2,174.9	1,444.5	3,946.6	1,839.1	1,612.7
A		7,412.7	1,469.3	5,590.9	2,858.9	8,615.5	4,903.1	4,859.1	3,266.3	676.8	2,173.8	1,465.7	3,937.5	1,934.4	1,831.6
M		7,427.2	1,488.1	5,645.3	2,895.3	8,703.1	5,019.9	4,943.7	3,203.8	680.0	2,220.8	1,494.2	3,942.4	1,987.9	1,790.0
J		7,602.6	1,511.8	5,806.0	2,930.6	8,835.6	5,042.9	5,136.4	3,280.7	687.4	2,226.0	1,526.2	4,028.6	2,010.7	1,887.9
J		7,728.8	1,515.5	5,824.6	3,012.7	8,919.5	5,076.0	5,211.4	3,278.0	691.6	2,223.9	1,570.1	4,114.4	2,025.3	1,934.8
A		7,860.8	1,528.7	5,891.2	3,088.1	9,104.5	5,177.7	5,344.9	3,333.3	690.5	2,241.2	1,634.6	4,244.9	2,090.3	2,001.0
S		7,873.1	1,545.2	5,916.8	3,171.5	9,238.8	5,217.6	5,348.1	3,286.6	689.1	2,241.5	1,633.2	4,281.0	2,131.4	1,934.9
O		7,864.5	1,566.7	5,989.9	3,260.3	9,351.7	5,296.0	5,329.7	3,288.5	695.1	2,244.2	1,686.2	4,296.7	2,155.3	1,888.7
N		7,888.4	1,568.3	6,059.2	3,338.0	9,343.7	5,359.1	5,272.8	3,255.1	697.0	2,281.5	1,723.9	4,269.5	2,233.2	1,830.9
D		7,908.1	1,573.2	6,076.3	3,349.3	9,392.8	5,372.1	5,266.7	3,287.9	706.9	2,238.2	1,738.4	4,259.5	2,242.4	1,823.0
1982 J		8,038.8	1,537.2	6,157.2	3,344.5	9,434.0	5,418.2	5,330.0	3,303.2	690.2	2,236.7	1,720.8	4,294.4	2,194.1	1,844.9
F		8,177.3	1,526.2	6,163.7	3,354.6	9,559.8	5,392.2	5,413.8	3,526.6	678.4	2,224.7	1,725.6	4,345.5	2,209.8	2,066.0
M		8,090.6	1,475.1	6,261.5	3,326.3	9,662.9	5,466.3	5,298.9	3,446.0	653.8	2,243.0	1,696.6	4,349.1	2,224.0	1,910.7
A		7,865.6	1,498.3	6,253.0	3,350.0	9,510.1	5,527.1	5,091.9	3,249.6	670.9	2,241.7	1,659.9	4,172.0	2,272.8	1,771.5
M		7,802.1	1,428.0	6,324.7	3,249.3	9,383.5	5,635.6	5,065.2	3,210.4	619.7	2,203.3	1,597.2	4,097.5	2,301.1	1,731.0
J		7,804.1	1,428.3	6,282.5	3,190.7	9,336.5	5,568.6	4,976.7	3,212.6	621.0	2,198.0	1,538.8	4,074.5	2,302.0	1,731.4
J		7,882.9	1,417.2	6,293.9	3,170.0	9,188.7	5,685.0	5,136.6	3,246.7	609.2	2,173.5	1,516.2	3,969.2	2,245.5	1,773.2
A		7,812.0	1,422.5	6,304.9	3,102.3	9,065.7	5,539.2	4,991.6	3,221.2	612.8	2,127.7	1,461.6	3,842.3	2,205.6	1,721.3
S		7,866.2	1,394.6	6,246.3	2,981.9	9,093.9	5,394.9	5,059.6	3,205.4	601.5	2,072.1	1,421.3	3,829.8	2,166.4	1,702.9
O		7,744.4	1,382.1	6,190.2	2,962.5	9,012.9	5,352.3	4,953.2	3,085.4	596.3	2,056.6	1,405.3	3,826.2	2,090.9	1,555.9

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1979	622.7	192.7	2,566.4	739.8	1,285.7	1,301.3	815.6	2,318.1	457.9	681.9	753.2	2,291.8	1,148.2	1,287.8
1980	712.1	217.6	3,161.8	841.3	1,450.2	1,434.1	861.9	2,767.2	521.6	834.2	851.0	2,879.8	1,326.1	1,576.1
Unadjusted for seasonal variation														
1980 N	791.6	213.4	3,347.9	871.8	1,493.9	1,511.5	948.1	2,826.4	492.6	912.7	838.2	2,870.2	1,414.1	1,625.3
D	802.6	209.4	3,403.6	838.5	1,477.6	1,542.5	996.6	2,900.6	489.5	884.8	836.5	2,976.2	1,348.8	1,671.4
1981 J	850.4	220.4	3,459.3	885.5	1,595.0	1,615.2	1,079.9	3,100.8	516.0	804.6	857.6	3,116.7	1,442.0	1,807.3
F	855.7	224.5	3,576.0	918.5	1,628.6	1,606.4	1,077.6	3,143.4	540.1	848.6	878.2	3,205.5	1,472.8	1,860.7
M	857.2	235.5	3,667.0	956.6	1,585.4	1,543.7	1,002.5	3,313.6	574.3	874.9	913.3	3,240.0	1,499.5	1,972.9
A	884.0	242.6	3,689.0	974.4	1,633.5	1,526.5	1,094.3	3,384.0	595.6	903.5	938.4	3,212.7	1,475.9	2,044.3
M	899.6	249.5	3,645.8	1,006.9	1,647.7	1,478.7	1,131.2	3,418.1	623.7	891.2	948.2	3,225.7	1,494.3	2,029.7
J	932.7	260.3	3,767.6	996.8	1,662.6	1,453.2	1,147.2	3,539.1	626.1	936.1	943.0	3,169.1	1,461.5	2,156.6
J	906.9	250.5	3,747.9	1,028.5	1,665.6	1,365.2	1,024.3	3,524.1	579.2	934.7	905.0	3,068.9	1,458.8	2,178.9
A	903.3	247.5	3,786.4	1,041.9	1,688.8	1,520.1	1,190.6	3,614.2	568.5	918.3	878.2	3,049.1	1,539.5	2,257.8
S	932.9	250.4	3,803.6	1,053.8	1,716.6	1,516.1	1,171.6	3,607.9	562.5	932.5	887.5	3,030.5	1,565.6	2,204.6
O	951.1	234.8	3,894.0	1,079.0	1,735.5	1,571.3	1,212.4	3,486.7	569.3	975.6	907.2	3,119.3	1,586.7	2,086.5
N	979.9	241.5	3,926.2	1,079.9	1,705.4	1,562.9	1,194.3	3,520.2	579.8	979.8	939.4	3,196.1	1,577.5	2,069.4
D	937.9	231.7	3,796.3	981.4	1,689.3	1,560.2	1,149.2	3,552.5	595.3	973.4	971.2	3,359.5	1,543.7	2,166.5
1982 J	1,028.9	239.8	3,838.7	1,033.9	1,748.3	1,613.5	1,227.6	3,675.2	595.5	990.2	1,039.6	3,518.1	1,680.4	2,265.3
F	1,083.0	239.5	3,912.2	1,084.8	1,786.8	1,652.5	1,272.3	3,579.8	610.0	1,030.6	1,094.9	3,645.6	1,693.8	2,171.8
M	1,089.8	232.8	4,015.3	1,113.0	1,767.0	1,608.5	1,271.5	3,645.6	620.5	1,034.3	1,123.3	3,755.4	1,779.0	2,231.6
A	1,035.3	244.9	4,047.2	1,147.9	1,769.8	1,520.6	1,185.5	3,718.4	630.9	1,060.7	1,168.9	3,762.7	1,770.8	2,260.1
M	1,019.5	230.6	4,096.6	1,149.7	1,731.3	1,503.7	1,178.4	3,679.4	644.9	1,052.1	1,139.5	3,685.9	1,773.3	2,166.8
J	1,003.7	225.7	4,092.0	1,130.3	1,699.8	1,413.5	1,100.2	3,750.0	645.7	1,059.5	1,129.5	3,592.8	1,736.2	2,208.4
J	950.1	215.3	4,126.0	1,147.8	1,680.1	1,462.3	1,087.0	3,662.9	599.6	1,020.8	1,057.5	3,463.9	1,727.9	2,195.3
A	969.0	214.8	4,089.3	1,119.5	1,670.4	1,503.7	1,136.6	3,607.1	572.6	1,016.9	1,010.8	3,417.2	1,807.0	2,239.1
S	1,003.7	205.0	4,061.0	1,082.5	1,640.1	1,519.3	1,185.5	3,606.8	546.2	993.1	955.7	3,392.5	1,706.9	2,133.2
O	1,022.9	191.2	4,123.3	1,098.6	1,610.0	1,554.9	1,229.4	3,492.9	532.0	972.1	915.2	3,363.5	1,725.9	2,028.1
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1980 N	790.2	215.0	3,344.9	884.7	1,529.8	1,470.3	940.2	2,928.3	532.0	926.5	900.2	2,981.2	1,435.1	1,763.5
D	812.1	211.2	3,450.4	932.7	1,524.4	1,460.0	964.1	2,997.7	519.4	916.7	881.6	2,995.5	1,445.3	1,793.3
1981 J	841.0	221.8	3,491.0	908.7	1,550.5	1,518.5	1,035.4	3,138.8	524.0	807.6	869.0	3,046.6	1,466.0	1,842.1
F	850.9	225.4	3,551.0	918.9	1,581.5	1,485.1	1,020.6	3,139.1	537.1	841.0	862.5	3,058.7	1,438.2	1,835.5
M	852.6	234.4	3,656.6	945.0	1,567.2	1,467.0	972.5	3,239.0	545.8	861.7	864.9	3,076.5	1,446.7	1,904.9
A	867.3	236.8	3,641.9	941.1	1,609.5	1,526.3	1,085.1	3,279.1	555.7	886.6	864.9	3,068.5	1,442.4	1,942.4
M	869.4	243.1	3,622.9	959.0	1,642.3	1,553.5	1,164.8	3,354.0	565.0	875.5	877.1	3,118.4	1,478.5	1,988.9
J	905.9	256.6	3,730.2	970.2	1,654.9	1,557.1	1,177.7	3,416.0	567.8	910.6	886.4	3,152.1	1,475.1	2,070.8
J	928.9	252.7	3,760.2	1,002.9	1,671.3	1,552.8	1,168.3	3,521.9	571.2	930.6	902.4	3,133.8	1,497.9	2,108.3
A	940.4	247.8	3,801.7	1,026.1	1,696.0	1,576.3	1,190.1	3,587.1	590.4	934.7	914.1	3,163.6	1,511.1	2,153.8
S	953.0	251.1	3,840.9	1,067.5	1,742.9	1,552.8	1,188.6	3,633.5	605.0	947.6	946.3	3,214.9	1,533.4	2,224.6
O	961.6	242.3	3,899.0	1,092.4	1,763.3	1,554.3	1,196.8	3,614.4	629.3	979.6	978.5	3,291.7	1,586.4	2,244.2
N	980.0	243.7	3,926.6	1,097.7	1,748.7	1,520.9	1,187.4	3,653.3	627.6	994.0	1,008.1	3,325.5	1,605.0	2,254.5
D	951.3	234.3	3,851.0	1,094.0	1,746.9	1,476.3	1,115.7	3,668.9	632.0	1,009.5	1,024.1	3,386.4	1,653.4	2,328.0
1982 J	1,017.6	241.5	3,874.0	1,060.4	1,699.3	1,515.3	1,177.4	3,718.0	605.5	995.5	1,054.0	3,440.3	1,708.8	2,307.7
F	1,077.7	240.6	3,883.4	1,084.2	1,735.0	1,527.0	1,205.4	3,573.0	607.2	1,022.5	1,075.9	3,479.3	1,655.4	2,142.4
M	1,084.1	231.8	4,003.3	1,098.4	1,747.1	1,528.2	1,233.5	3,560.5	589.5	1,020.6	1,064.5	3,566.7	1,714.1	2,154.7
A	1,016.1	238.9	3,995.3	1,108.0	1,743.0	1,521.1	1,175.2	3,599.9	588.5	1,042.5	1,077.5	3,595.1	1,733.2	2,145.2
M	984.5	224.4	4,068.9	1,094.5	1,725.1	1,580.7	1,212.6	3,607.2	583.9	1,034.7	1,054.2	3,560.9	1,753.8	2,121.6
J	973.5	222.2	4,048.3	1,099.7	1,690.3	1,513.8	1,127.4	3,618.0	585.1	1,031.2	1,061.9	3,571.7	1,752.8	2,117.9
J	973.0	217.0	4,138.0	1,118.8	1,684.5	1,665.1	1,239.3	3,663.2	591.0	1,015.7	1,054.0	3,535.0	1,774.4	2,124.1
A	1,008.4	215.1	4,105.7	1,103.4	1,677.9	1,559.3	1,134.5	3,582.4	594.6	1,035.0	1,051.7	3,545.5	1,774.3	2,135.8
S	1,025.3	205.5	4,105.4	1,097.1	1,665.8	1,557.5	1,203.9	3,635.5	587.6	1,008.1	1,019.3	3,598.3	1,671.0	2,152.8
O	1,034.9	197.6	4,130.3	1,112.9	1,636.5	1,537.5	1,214.2	3,624.1	588.2	973.6	987.1	3,550.2	1,723.9	2,183.1

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages				
	Sales <sup>4</sup> of tobacco products										Production				
											Beer alcohol (ethyl)	Bottled spirits	Stocks, <sup>6</sup> distil- leries & bond warehouse		
	Production <sup>1</sup> of tobacco products					Domestic								Ex-warehoused <sup>5</sup>	
	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars							
	Fine cut <sup>2</sup>	Other <sup>3</sup>			Fine cut <sup>2</sup>	Other <sup>3</sup>									
	Millions	Thousand pounds			Millions	Thousand pounds			Millions	Million litres					Million
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088	
1980	67,181	449	10,494	1,567	59,700	415.0	10,550	1,523	1,007.1	13.4	2,171.2	284.35	98.74	1,078.64	
1981	68,611	423	10,420	x	66,560	438.5	10,504	1,589	939.1	5.6	2,308.5	271.43	94.97	1,093.72	
1980 D	4,825	31	798	92	6,124	38.1	909	149	68.8	3.0	179.3	28.14	6.46	1,078.64	
1981 J	5,631	38	1,056	156	4,584	27.6	852	142	79.1	0.3	129.8	25.22	7.19	1,075.22	
F	5,224	38	964	54	4,346	24.7	835	113	72.9	1.5	139.2	26.86	7.56	1,084.99	
M	6,148	44	990	122	6,045	33.8	1,010	141	91.3	0.2	192.5	31.99	8.57	1,046.59	
A	5,358	33	851	129	5,307	34.1	852	127	50.7	1.5	189.2	25.64	7.27	1,098.51	
M	6,324	30	790	129	5,193	57.1	887	127	77.9	0.2	213.7	25.17	7.71	1,097.21	
J	6,496	38	973	177	6,123	42.0	888	159	106.8	0.1	243.4	27.02	10.03	1,062.64	
A	3,201	11	357	32	6,064	42.5	789	150	81.7	0.1	253.6	10.50	3.75	1,093.49	
J	5,393	34	846	159	6,343	36.4	866	138	74.0	0.1	227.9	14.77	7.95	1,093.64	
S	6,497	38	971	184	5,625	35.8	881	134	82.2	0.4	191.8	19.36	9.64	1,089.92	
O	6,682	48	957	144	5,585	33.8	804	130	83.5	0.2	172.6	21.52	10.42	1,085.77	
N	6,858	40	907	x	4,590	34.2	851	133	85.0	0.1	171.2	23.53	9.41	1,084.16	
D	4,799	30	758	28	6,755	36.5	989	95	54.0	0.9	183.7	19.85	5.47	1,093.72	
1982 J	5,971	38	827	37	3,787	27.1	903	56	109.2	0.1	136.7	23.32	7.11	1,087.21	
F	5,678	38	942	44	4,634	22.0	977	45	72.8	0.1	140.5	25.45	5.97	1,095.13	
M	6,878	40	1,110	44	6,247	29.4	1,011	58	82.2	0.3	188.4	29.99	7.19	1,106.85	
A	6,061	40	1,234	63	4,932	28.8	1,021	52	89.6	0.7	183.8	17.90	5.45	1,107.89	
M	5,900	32	1,228	47	5,623	35.1	969	56	63.6	0.6	204.0	21.86	7.14	1,037.52	
J	6,431	36	1,408	57	6,770	39.2	1,132	65	117.3	2.5	250.9	19.85	8.94	1,108.00	
J	2,013	9	490	29	5,053	35.0	781	53	68.1	0.7	233.2	9.28	3.26	1,058.50	
A	5,037	31	991	73	8,320	40.5	1,192	55	77.0	0.4	228.9	9.41	8.32	1,088.91	
S	6,526	39	1,015	59	4,272	29.6	922	59	81.0	2.6	184.9	13.41	9.50	1,075.59	
O	6,116	34	1,085	56	4,428	28.5	1,031	53	69.8	0.4	150.4	14.59	9.39	1,497.89	
N	6,906	41	1,317	79	5,622	32.1	1,191	67	74.3	1.2					

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes. <sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export. <sup>6</sup>End of period.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption					Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>	
			Synthetic	Natural	Synthetic	Reclaimed	Total <sup>2</sup>	Tires and tubes	Footwear	Wire and cable	Natural	
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094		
1980	206.26	252 703	81 219	191 379	9 546	278 623	194 749	6 632	x	6 021		
1981	230.43	263 345	79 762	200 862	9 819	290 286	198 530	7 537	x	9 848		
1980 N	18.61	21 808	6 788	16 353	772	23 913	16 497	496	137	7 706		
D	18.90	17 456	6 297	15 117	901	22 315	16 146	535	x	6 021		
1981 J	27.00	21 264	6 880	15 003	886	22 769	15 784	641	91	7 869		
F	24.24	20 147	7 053	18 496	879	26 428	18 432	603	177	7 854		
M	19.49	24 234	7 622	19 542	939	28 103	19 538	654	181	10 342		
A	29.41	21 533	7 569	19 024	909	27 502	18 798	692	109	8 428		
M	17.62	26 134	6 914	19 048	865	26 827	18 172	716	109	10 415		
J	17.95	21 260	7 426	20 015	975	28 416	18 817	723	170	11 664		
J	14.79	21 420	4 219	12 485	660	17 364	11 768	408	x	12 402		
A	14.35	18 755	5 644	14 099	670	20 413	13 117	788	x	11 573		
S	15.59	24 452	7 074	17 130	670	24 793	16 863	621	169	9 980		
O	18.27	24 053	7 023	16 781	890	24 694	16 919	693	161	9 012		
N	15.39	21 326	6 639	16 174	901	23 714	16 628	497	x	8 725		
D	16.33	18 767	5 699	13 065	575	19 263	13 694	501	141	9 848		
1982 J	16.84	14 009	6 091	13 502	550	20 143	14 408	440	x	9 341		
F	14.15	16 332	6 374	16 037	744	23 155	16 467	499	x	10 274		
M	23.81	20 176	6 633	15 893	803	23 275	16 831	562	x	9 260		
A	10.29	7 793	6 251	14 159	818	21 228	15 019	379	x	9 839		
M	17.41	11 985	6 062	13 968	729	20 759	14 424	356	x	9 847		
J	15.21	19 237	7 266	16 057	796	24 119	17 499	376	x	7 642		
J	11.57	16 708	3 840	9 035	520	13 388	9 797	119	x	8 647		
A	18.30	18 935	5 320	12 782	627	18 729	13 011	x	x	8 085		
S	15.49	15 082	6 515	15 401	862	22 778	15 941	x	x	8 098		
O	13.00	10 541	6 496	15 098	538	22 129	15 446	290	x	7 235		

<sup>1</sup>End of period. <sup>2</sup>Consumption in Manufacturing of Foamed Rubber, Rug Underlay-Other

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.

Table 9: Footwear

Year and month	Footwear											
	Boots and Shoes — dress and casual							Athletic Footwear				
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's	Boots & Shoes—work & utility types	Slippers	Total	Ice Skate Boots (with or without blades)	All other footwear
D	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345665
1980	42,332	25,879	6,837	1,362	14,614	1,255	1,815	5,222	5,628	3,002	2,129	x
1981	43,355	27,861	7,418	1,467	15,591	1,237	2,128	4,919	5,773	2,503	1,947	x
1980 D	2,658	1,735	407	103	1,033	76	116	322	347	152	116	52
1981 J	3,422	2,302	619	157	1,268	117	141	392	372	188	140	x
F	3,684	2,571	654	134	1,418	141	224	419	404	234	168	x
M	4,023	2,547	627	129	1,456	132	203	497	490	291	200	46
A	4,005	2,596	601	147	1,548	109	191	452	451	231	189	55
M	3,665	2,214	668	103	1,155	100	168	382	551	246	196	79
J	4,029	2,471	688	168	1,297	108	210	406	601	242	187	57
J	2,551	1,546	414	88	852	65	127	217	418	182	154	25
A	3,673	2,439	626	129	1,440	73	171	391	482	130	97	47
S	4,149	2,589	709	76	1,490	125	189	503	528	252	216	58
O	3,859	2,403	664	112	1,375	83	169	486	606	220	190	58
N	3,638	2,325	677	127	1,219	113	189	462	554	165	134	36
D	2,657	1,858	471	97	1,073	71	146	312	316	122	76	20
1982 J	2,912	2,056	552	93	1,227	69	115	417	296	102	38	17
F	3,339	2,407	571	103	1,425	110	198	432	292	156	95	31
M	3,747	2,451	566	77	1,509	105	194	444	410	205	146	50
A	3,176	1,982	449	62	1,211	98	162	360	411	153	121	76
M	3,323	2,071	500	99	1,206	104	162	342	397	199	170	102
J	3,598	2,226	536	121	1,249	106	214	357	477	230	177	82
J	1,828	1,067	239	37	652	53	86	222	258	148	104	42
A	3,286	2,113	492	73	1,301	87	160	321	501	109	72	76
S	3,365	2,102	499	76	1,299	51	177	372	529	120	83	86
O	2,969	1,815	450	84	1,071	60	150	378	511	110	67	83
N	2,843	1,808	490	79	1,049	72	118	374	470	82	40	53

Source: Footwear Statistics (33-002), Statistics Canada.



Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1980	18,816	190	473	3,400	1,881	161	641	11,979
1981	16,833	182	372	3,054	1,760	188	753	10,424
1980 N	1,555.6	13.1	43.2	292.9	155.7	10.4	45.0	986.8
D	1,411.1	11.5	36.8	230.5	142.1	6.7	38.0	939.0
1981 J	1,587.5	9.5	23.5	245.0	146.0	16.4	98.3	1,039.8
F	1,626.3	12.0	28.0	266.5	153.6	15.8	55.0	1,086.7
M	1,826.0	12.4	32.2	306.7	168.4	17.5	93.2	1,186.0
A	1,690.8	14.9	32.4	306.4	161.0	18.6	31.1	1,116.9
M	1,594.8	19.7	31.7	289.2	152.3	15.1	30.3	1,048.0
J	1,645.4	19.9	37.1	258.9	173.7	18.8	65.9	1,062.6
J	847.0	18.8	35.2	191.7	124.5	11.6	33.7	426.9
A	712.0	17.7	40.0	245.7	145.9	13.8	53.0	187.2
S	1,292.3	18.9	41.7	268.2	156.3	13.7	60.4	724.5
O	1,484.1	18.2	32.0	258.0	144.4	17.8	77.0	928.6
N	1,310.5	11.4	22.5	230.2	128.3	15.2	58.4	836.6
D	1,216.7	9.1	15.3	187.4	105.6	13.6	97.0	780.4
1982 J	1,156.3	8.0	4.0	163.4	133.2	15.4	97.2	731.2
F	1,304.7	7.7	7.2	196.6	155.9	14.8	91.4	827.1
M	1,484.1	9.8	14.1	241.2	171.7	14.7	76.6	948.1
A	1,345.6	10.6	23.6	246.1	137.8	12.7	26.8	881.2
M	1,349.3	16.3	37.6	223.8	146.8	14.5	52.3	850.8
J	1,422.8	17.9	32.6	241.9	154.8	16.6	60.3	894.2
J	1,025.6	15.6	30.3	185.7	86.5	9.2	45.4	651.6
A	1,281.8	15.2	30.0	279.7	155.4	16.3	47.3	734.6
S	1,420.4	13.2	25.5	260.4	153.5	14.4	67.6	882.4
O	1,401.9	10.9	29.0	272.9	129.7	18.8	67.6	871.8

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production¹ (thousand cubic metres)	Wood pulp production²			Wood pulp exports³	Newsprint production	Newsprint shipments		
		Total	Mechanical	Chemical			Total	Domestic	Export⁴
		Thousand metric tonnes					Thousand metric tonnes		
D	2289	2290	2291	2292	2293	2294	2295	2296	2297
1980	50,386	19 970.2	7 506.0	12 438.7	7,995	8 625	8 621	982	7 639
1981	52,688	19 305.6	7 630.6	11 656.2	7,433	8 946	8 916	1 042	7 877
1980 D	3,931	1 604.4	614.7	987.2	621	691	734	87	649
1981 J	4,066	1 612.0	602.2	1 008.0	684	751	695	78	617
F	4,183	1 603.2	590.9	1 010.7	603	701	684	80	604
M	4,035	1 783.1	666.2	1 115.1	697	766	769	95	674
A	2,660	1 687.8	676.5	1 009.6	637	772	782	89	594
M	2,889	1 671.8	663.7	1 006.5	689	770	744	93	651
J	4,993	1 701.4	617.4	1 082.7	801	748	776	93	683
J	4,118	1 430.4	620.7	808.0	606	726	738	88	651
A	4,710	1 302.2	593.3	707.5	435	677	652	80	573
S	5,631	1 547.7	618.6	927.7	468	708	708	84	624
O	5,600	1 754.3	675.8	1 076.9	640	815	795	89	706
N	5,542	1 649.3	655.7	992.1	574	769	773	88	687
D	4,261	1 562.4	649.6	911.3	600	743	800	87	713
1982 J	3,417	1 567.6	641.5	925.1	540	783	671	81	589
F	4,546	1 527.6	594.0	932.2	523	719	709	87	622
M	3,965	1 670.8	639.2	1 029.9	678	760	749	95	655
A	1,714	1 437.0	583.2	851.9	511	694	703	83	620
M	2,221	1 520.4	600.5	918.4	606	743	718	83	634
J	3,465	1 496.6	568.1	927.3	586	652	611	76	535
J	3,344	1 291.3	518.9	770.9	548	617	615	67	548
A	3,933	1 332.3	516.0	814.9	612	639	598	70	528
S	4,067	1 179.7	501.9	676.5	493	557	601	63	538
O	4,040	1 437.1	582.7	852.6	442	598	685	76	509
N		1 379.2	605.8	772.0		657	692	83	508

<sup>1</sup>Pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand metric tonnes)

Year and month	Primary production <sup>1,2</sup>						Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)							
	Pig iron	Ferro alloys	Total	Steel		Net total	Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>4</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products
				Ingot incl. continuous cast	Castings									
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173
1980	10,892.7	292.4	15,891.0	15,673.8	217.2	12,276.2	1,781.3	1,146.0	302.3	195.0	42.5	1,035.6	68.5	515.7
1981	9,743.4	284.3	15,026.6	14,852.9	173.7	12,010.7	1,966.1	1,256.6	346.8	119.3	27.8	1,143.9	63.7	493.3
1980 N	909.2	25.3	1,325.5	1,309.7	15.8	1,180.7	154.7	119.7	30.6	11.9	2.7	79.6	3.0	33.0
D	902.0	31.7	1,314.1	1,298.8	15.3	965.9	154.9	105.4	14.1	14.7	2.5	62.1	3.5	27.4
1981 J	977.4	22.8	1,396.3	1,380.6	15.7	1,063.9	174.2	119.3	35.1	13.5	1.8	77.4	4.2	35.9
F	904.4	24.9	1,554.0	1,537.0	17.0	1,081.0	175.2	120.7	31.5	13.5	1.8	90.7	5.1	37.7
M	974.1	28.5	1,496.9	1,476.9	20.0	1,214.4	191.0	118.9	32.0	14.2	2.4	109.6	4.9	54.0
A	959.5	24.4	1,459.3	1,441.7	17.6	1,168.0	180.3	121.3	32.5	14.5	2.9	97.9	6.0	51.1
M	1,031.9	21.4	1,510.6	1,493.4	17.2	1,137.1	178.5	125.5	35.4	12.2	2.2	91.2	6.6	52.8
J	986.2	31.6	1,480.6	1,462.5	18.1	1,202.4	197.8	132.0	21.9	10.7	2.4	103.9	6.9	50.5
J	940.6	24.3	1,389.6	1,379.9	9.7	1,236.8	192.6	141.0	26.0	9.9	4.2	108.3	6.7	52.0
A	451.4	27.0	703.2	696.1	7.1	637.7	123.7	68.9	20.6	5.0	0.8	74.4	3.9	32.3
S	601.7	25.8	988.9	975.0	13.9	946.2	146.8	86.5	16.7	8.2	1.2	123.7	4.4	31.8
O	629.3	22.2	1,005.2	990.1	15.1	781.5	143.5	88.4	33.9	5.1	1.5	86.0	4.9	30.7
N	596.6	16.9	954.9	942.1	12.8	766.0	131.1	79.1	26.4	5.1	2.5	87.2	4.9	33.2
D	690.3	14.5	1,087.1	1,077.6	9.5	775.7	131.4	55.0	34.8	7.4	4.1	93.6	5.2	31.3
1982 J	802.2	13.6	1,219.4	1,208.0	11.4	861.6	139.7	82.6	24.5	5.0	5.2	76.3	7.7	47.2
F	784.2	12.6	1,212.3	1,200.0	12.3	878.2	132.1	78.6	35.4	6.0	4.8	73.3	7.0	40.8
M	833.6	20.2	1,265.2	1,250.3	14.9	877.2	116.6	95.4	31.4	3.0	3.1	68.9	4.9	44.5
A	799.8	23.3	1,172.7	1,163.4	9.3	802.9	94.2	100.4	23.4	4.7	1.9	43.2	3.7	31.1
M	737.6	16.7	1,091.3	1,081.4	9.9	833.5	81.4	99.1	23.0	3.2	1.8	45.0	2.2	22.1
J	610.4	18.1	979.8	967.8	12.0	814.0	84.5	112.4	14.9	9.8	1.0	54.7	2.1	21.9
J	602.7	8.6	833.0	824.6	8.4	667.4	79.8	92.8	5.3	8.7	1.5	43.9	1.9	18.6
A	629.1	10.3	929.8	924.4	5.4	750.7	95.8	97.7	7.5	6.1	1.8	48.2	2.0	23.7
S	645.7	14.0	965.0	958.0	7.0	787.6	107.9	103.6	14.8	3.1	1.5	58.1	2.0	29.4
O	586.3	15.5	814.1	809.2	4.9	791.5	110.4	87.7	23.2	1.2	0.7	55.7	2.5	27.9

Net shipments of steel shapes to consuming industries<sup>2,3,4</sup>  
(Rolled steel products only)

Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186
1980	487.0	264.0	160.2	217.5	116.1	153.6	1,655.0	771.1	453.3	138.5	53.3	1,375.5	1,344.2
1981	458.8	242.7	153.5	190.1	130.2	166.2	1,926.1	743.3	447.4	97.8	56.2	1,616.7	364.2
1980 N	35.2	20.7	13.3	16.8	8.7	11.9	159.6	69.5	31.4	10.5	4.4	123.3	240.2
D	36.7	17.5	9.5	13.3	8.0	10.2	158.3	69.7	21.4	10.0	4.7	144.3	77.7
1981 J	45.2	15.1	12.0	19.4	13.4	16.4	153.9	76.7	47.8	13.0	3.0	149.2	37.4
F	43.7	19.0	11.9	17.4	10.2	15.5	194.1	69.8	40.8	11.6	4.2	131.8	34.8
M	47.3	23.1	16.5	18.6	11.6	17.3	192.0	87.2	38.1	13.7	5.9	172.2	43.9
A	47.5	22.5	15.1	19.3	11.2	15.4	177.6	75.5	36.9	14.3	5.1	198.9	22.2
M	44.5	24.5	12.7	19.6	11.6	13.5	179.9	78.8	39.6	13.9	5.6	147.7	40.8
J	48.4	27.8	13.1	18.7	11.5	16.5	207.8	83.2	36.8	14.0	6.3	169.4	22.8
J	57.1	31.0	15.4	19.8	10.7	16.1	194.5	61.8	66.6	13.3	4.8	142.4	62.6
A	20.4	6.4	9.4	10.3	9.0	10.4	84.6	27.8	28.9	—	3.0	88.9	9.0
S	25.4	17.5	13.8	11.0	12.0	12.8	150.4	40.3	33.0	—	4.8	181.2	24.7
O	24.3	18.9	11.3	10.0	10.2	10.9	119.0	38.4	29.8	—	4.4	96.3	14.0
N	24.3	19.4	12.6	12.3	9.6	11.9	125.7	46.6	27.7	—	4.7	74.8	26.9
D	30.7	17.5	9.7	13.7	9.2	9.5	146.6	57.2	21.4	4.0	4.4	63.9	25.1
1982 J	42.7	15.6	13.7	17.1	10.6	13.3	152.9	60.8	36.6	8.2	4.9	90.3	6.7
F	38.8	23.1	14.0	17.0	10.8	11.5	137.0	65.3	36.4	6.6	4.5	115.3	19.9
M	36.7	20.7	12.6	17.3	9.6	9.8	150.2	65.2	41.5	9.9	5.4	96.2	34.3
A	30.1	17.6	10.7	13.8	7.4	7.9	121.2	55.3	38.7	9.1	5.0	77.8	105.7
M	24.5	16.8	11.3	13.0	7.1	7.2	98.4	36.3	35.1	8.7	5.2	82.2	209.9
J	26.7	15.2	4.5	13.7	7.3	7.6	89.6	43.8	46.9	6.9	4.3	105.5	140.7
J	19.8	8.7	1.7	6.6	3.7	6.6	51.9	24.8	33.2	4.2	2.8	75.4	175.5
A	25.1	10.7	5.0	8.8	8.6	8.0	58.7	49.0	40.9	7.1	3.5	77.3	165.2
S	27.0	12.7	5.1	9.7	7.0	8.3	58.0	50.3	29.5	8.3	3.5	96.8	151.0
O	23.9	12.9	4.4	9.8	6.9	7.9	63.9	53.9	24.2	8.1	3.6	80.3	182.4

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.

Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars			Passenger		Commercial	
	Imports less re-exports	Exports	Total	North American Manufactured	Overseas manufactured	North American Manufactured	Overseas manufactured
	( Thousand units )	( )	( )	Million dollars			
D	2357	2360	2363	2364	2365	2366	2367
1980	697.97	613.33	11,378.6	6,069.4	1,448.5	3,698.2	162.5
1981	722.79	565.69	11,918.4	6,033.4	2,239.1	3,334.4	311.5
1980 N	56.07	69.46	882.2	464.1	141.9	259.7	16.5
D	55.89	57.20	729.8	362.4	123.4	226.5	17.6
1981 J	42.37	31.32	772.2	391.0	123.3	244.0	13.9
F	60.15	29.64	856.5	445.9	155.1	236.6	18.9
M	68.49	49.66	1,214.1	620.7	213.7	352.4	27.4
A	90.17	56.48	1,312.7	691.0	221.0	373.5	27.1
M	74.69	58.05	1,207.1	604.4	224.0	350.1	28.7
J	86.75	59.87	1,194.5	591.5	221.3	350.0	31.7
J	66.32	47.18	967.4	472.0	209.9	261.4	24.1
A	42.37	34.14	851.9	433.8	170.4	226.1	21.6
S	56.08	43.97	877.8	413.2	198.6	235.9	30.1
O	50.55	45.05	903.2	451.5	174.8	247.3	29.6
N	40.89	62.53	1,066.6	600.7	179.5	256.5	30.0
D	43.96	47.80	694.3	317.7	147.4	200.7	28.5
1982 J	24.56	31.89	583.7	259.4	128.4	175.3	20.5
F	35.41	59.24	747.0	358.3	145.4	216.1	27.2
M	52.13	65.46	941.9	431.5	214.8	260.3	35.3
A	72.01	70.82	999.5	511.3	204.5	256.2	27.4
M	68.14	71.09	1,011.8	503.8	222.0	258.6	27.5
J	48.30	82.85	1,093.6	587.3	204.2	276.7	25.4
J	45.93	43.21	679.4	339.7	160.7	154.2	24.8
A	40.01	46.80	752.6	373.7	184.8	165.5	28.6
S	44.88	73.22	786.2	363.2	212.3	169.2	41.5
O	35.61	51.60	733.6	345.1	182.9	166.5	39.0

Year and month	New motor vehicle sales											
	Passenger								Commercial			
	Total		Total		North American Manufactured		Overseas manufactured		Total		North American Manufactured	Overseas manufactured
	Unadj	S. A.	Unadj	S. A.	Unadj	S. A.	Unadj	S. A.	Unadj	S. A.	Manufactured	Manufactured
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371	2372
1980	1,263,807		932,060		740,767		191,293		331,747		310,273	21,474
1981	1,190,882		904,195		646,942		257,253		286,687		250,775	35,912
1980 N	96,041	108,900	73,362	82,041	55,003	61,547	18,359	20,494	22,679	26,859	20,616	2,063
D	77,858	108,866	57,230	81,931	42,819	62,492	14,411	19,439	20,628	26,935	18,479	2,149
1981 J	81,814	107,611	61,004	80,877	45,773	60,228	15,231	20,649	20,810	26,734	19,077	1,733
F	89,402	104,622	68,162	79,505	49,413	56,680	18,749	22,825	21,240	25,117	18,900	2,340
M	123,273	107,477	93,034	81,356	67,733	57,867	25,301	23,489	30,239	26,121	27,033	3,206
A	132,117	107,851	99,790	81,164	74,157	58,480	25,633	22,684	32,327	26,687	29,258	3,069
M	122,053	101,050	91,446	75,471	65,351	53,327	26,095	22,144	30,607	25,579	27,279	3,328
J	118,796	98,533	88,281	74,261	63,167	53,226	25,114	21,035	30,515	24,272	26,890	3,625
J	97,008	90,877	74,464	69,416	50,684	48,577	23,780	20,839	22,544	21,461	19,792	2,752
A	84,545	94,516	65,244	72,114	45,667	53,352	19,577	18,762	19,301	22,402	16,818	2,483
S	87,515	97,413	67,535	74,959	44,032	52,774	23,503	22,185	19,980	22,454	16,534	3,446
O	87,398	78,744	67,103	60,589	47,454	39,919	19,649	20,670	20,295	18,155	16,953	3,342
N	103,231	115,623	80,835	89,737	61,131	67,944	19,704	21,793	22,396	25,886	19,005	3,391
D	63,730	89,480	47,297	67,241	32,380	47,822	14,917	19,419	16,433	22,239	13,236	3,197
1982 J	52,526	71,041	38,729	53,057	25,383	34,544	13,346	18,513	13,797	17,984	11,495	2,302
F	67,804	79,461	50,437	58,874	35,010	40,204	15,427	18,670	17,367	20,587	14,386	2,981
M	88,437	74,243	66,711	56,464	44,301	35,741	22,410	20,723	21,726	17,779	17,838	3,888
A	93,849	77,944	72,394	59,999	51,390	41,188	21,004	18,811	21,455	17,945	18,429	3,026
M	95,250	78,737	74,053	61,241	51,154	41,622	22,899	19,619	21,197	17,496	18,170	3,027
J	101,337	83,699	78,968	65,974	57,941	48,498	21,027	17,476	22,369	17,725	19,517	2,852
J	65,076	61,998	51,581	48,713	34,850	33,911	16,731	14,802	13,495	13,285	10,732	2,763
A	72,186	79,409	57,218	62,396	37,712	44,466	19,506	17,930	14,968	17,013	11,726	3,242
S	75,973	84,483	60,133	66,120	37,832	44,990	22,301	21,130	15,840	18,363	11,085	4,755
O	69,496	64,892	53,854	50,745	35,199	30,536	18,655	20,209	15,642	14,147	11,351	4,291

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



Table 14: Production of motor vehicles in Canada

Year and month	Chrysler						Ford				
	Total all vehicles	Total all cars	Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunder-bird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028
1980	1,374,299	846,777	71,530	38,685	—	—	249,876	39,394	104,359	53,769	—
1981	1,322,780	803,117	69,149	19,493	—	—	209,494	79,066	72	8,931	—
1980 N	126,213	80,272	5,064	2,353	—	—	22,012	3,096	13,066	5,850	—
D	102,716	58,747	2,518	1,332	—	—	8,717	2,749	2,762	3,194	—
1981 J	93,655	47,192	—	—	—	—	4,157	3,263	72	624	—
F	97,936	52,529	3,538	2,016	—	—	6,216	3,300	—	48	—
M	138,558	85,281	1,818	1,294	—	—	23,478	5,089	—	912	—
A	142,171	94,063	4,817	3,056	—	—	29,635	7,105	—	2,328	—
M	135,198	85,059	2,237	1,208	—	—	28,316	6,781	—	1,152	—
J	151,913	101,162	8,743	1,746	—	—	32,229	8,561	—	1,464	—
J	96,493	60,721	8,779	1,679	—	—	12,613	2,526	—	1,416	—
A	77,734	45,855	7,353	2,040	—	—	21,859	7,166	—	451	—
S	92,422	55,582	8,808	2,811	—	—	9,543	7,865	—	826	—
O	102,148	59,197	5,688	1,056	—	—	13,510	12,551	—	290	—
N	108,579	65,677	8,112	1,297	—	—	15,272	9,468	—	—	—
D	85,973	50,799	9,256	1,290	—	—	12,666	5,391	—	—	—
1982 J	77,833	48,272	13,137	1,687	—	—	11,655	6,789	—	165	—
F	94,224	59,462	13,018	1,863	—	—	16,091	10,166	—	461	—
M	139,657	85,261	15,924	1,657	—	—	31,257	12,267	—	546	—
A	139,488	86,951	14,203	1,450	—	—	36,940	14,321	—	251	—
M	136,053	85,562	14,781	1,221	—	—	36,235	13,728	—	630	—
J	149,394	93,940	17,458	1,918	—	—	36,699	16,620	—	417	—
J	72,617	46,431	7,186	857	—	—	9,054	4,022	—	—	—
A	107,497	68,509	16,168	1,980	—	—	28,715	15,585	—	—	—
S	106,326	71,376	15,144	2,056	—	—	22,201	10,888	—	—	—
O	90,311	54,284	12,469	1,593	—	—	15,475	7,533	—	—	—

General Motors									
Year and month	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	Volvo total cars
D	125029	125034	125031	125050	125037	125036	125049	125052	125055
1980	512,330	46,317	109,996	69,174	33,262	112,480	94,885	—	9,964
1981	478,389	27,677	121,467	66,556	16,148	120,023	77,429	—	8,594
1980 N	50,892	7,844	7,065	6,602	3,861	12,320	7,569	—	900
D	45,074	6,612	5,521	6,108	3,564	10,495	6,495	—	765
1981 J	39,776	7,351	5,304	6,633	2,153	—	5,500	—	889
F	39,509	7,705	2,747	5,853	1,603	7,139	9,088	—	855
M	56,189	12,996	6,164	9,453	3,577	8,156	11,067	—	749
A	55,882	9,390	4,652	11,238	3,026	11,000	10,239	—	715
M	50,696	6,692	2,739	10,792	2,998	11,435	11,343	—	680
J	56,031	8,193	3,813	11,273	2,791	13,560	11,894	—	719
J	35,378	3,923	524	10,543	—	6,765	9,793	—	699
A	11,668	976	390	3,862	—	—	6,440	—	213
S	33,013	14,068	384	1,536	—	1,932	15,093	—	928
O	36,392	18,065	384	1,830	—	963	15,150	—	677
N	37,699	17,923	192	1,920	—	1,554	14,416	—	706
D	26,156	14,185	384	2,496	—	4,052	—	—	764
1982 J	21,192	8,123	—	—	—	1,659	9,873	—	899
F	27,128	16,734	—	—	—	1,915	6,835	—	854
M	34,316	15,390	—	—	—	6,665	7,096	—	959
A	32,430	17,634	—	—	—	4,330	6,838	—	945
M	31,210	16,307	—	—	—	3,684	7,164	—	900
J	36,116	20,112	—	—	—	3,609	7,465	—	990
J	27,194	13,801	—	—	—	2,696	5,725	—	945
A	18,083	13,030	—	—	—	352	3,967	—	197
S	30,784	17,961	—	—	—	3,313	2,779	—	867
O	23,479	9,083	—	—	—	4,949	1,829	—	899

<sup>1</sup>Includes Grand Prix.

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G.M.	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1980	527,582	53,698	186,111	254,640	16,441	2,736	2,071	11,825
1981	519,663	80,005	145,310	277,698	12,148	2,191	2,311	—
1980 N	45,941	3,013	14,512	26,942	1,214	108	152	—
D	43,969	5,605	14,170	22,870	963	200	161	—
1981 J	46,463	2,841	16,646	25,555	1,123	136	162	—
F	45,407	5,096	13,139	25,838	1,006	145	183	—
M	53,277	7,476	15,403	28,858	1,091	220	229	—
A	48,108	7,829	14,557	24,285	1,052	252	133	—
M	50,139	8,270	15,230	25,229	1,003	194	213	—
J	50,751	4,325	15,298	29,487	1,105	293	243	—
J	35,772	5,001	8,596	21,448	336	202	189	—
A	31,879	9,190	9,172	12,176	1,056	158	127	—
S	36,840	7,383	11,283	16,735	1,019	207	213	—
O	42,951	7,687	8,385	25,525	946	216	192	—
N	42,902	8,045	9,326	24,195	992	184	160	—
D	35,174	6,862	8,275	18,367	1,419	104	147	—
1982 J	29,561	6,035	6,071	16,194	967	81	100	—
F	34,762	7,433	7,504	18,606	878	148	84	—
M	54,396	10,255	15,058	27,696	1,227	—	62	—
A	52,537	9,585	13,793	27,822	1,074	126	57	—
M	50,491	10,075	15,712	23,435	1,073	139	57	—
J	55,454	11,202	16,795	26,103	1,155	153	46	—
J	26,186	4,694	7,117	13,928	315	60	12	—
A	38,988	10,010	16,026	11,735	1,110	27	62	—
S	34,950	10,511	6,573	17,300	370	62	63	—
O	36,027	9,293	9,429	16,405	742	—	36	—

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>2</sup>		Domestic washing machines <sup>3</sup>					Clothes dryers		
	Pro-duction	Domestic Sales <sup>2</sup>	Factory stocks <sup>4</sup>	Pro-duction	Domestic Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>5</sup>	Sales <sup>2, 6</sup>	Factory stocks <sup>4, 6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339998	2387	2395	339999	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1980	537.90	476.11	95.43	389.2	344.97	50.31	37.42	95.89	438.9	432.11	72.79	56.83	58.61	350.5	x	64.22
1981	532.64	469.15	91.62	367.5	322.00	68.04	46.83	107.05	418.0	x	66.97	55.26	47.35	315.5	x	63.41
1980 D	50.11	42.64	95.43	22.81	26.02	50.31	3.51	8.83	34.92	35.26	72.79	3.04	5.58	32.97	x	64.22
1981 J	34.90	29.25	105.17	30.15	16.74	61.58	0.69	6.57	24.33	25.80	72.66	3.10	2.92	21.56	x	64.80
F	45.72	37.89	109.74	29.72	17.53	67.71	2.72	14.57	36.10	33.87	80.79	4.84	2.06	29.78	26.01	69.11
M	56.94	38.85	120.19	39.61	24.22	80.22	6.53	14.99	50.40	37.20	91.08	4.84	6.44	38.89	30.33	78.62
A	50.28	39.33	126.68	36.72	24.51	89.70	4.15	9.90	45.47	32.35	104.44	6.41	7.34	34.39	x	88.38
M	53.93	44.79	129.39	38.53	29.35	96.31	1.18	9.15	53.99	36.41	108.77	5.11	5.70	31.54	27.50	94.60
J	65.51	65.13	122.60	37.71	42.79	87.32	5.64	11.42	50.72	x	109.72	3.49	4.18	37.20	x	96.84
J	35.38	49.34	106.64	31.34	45.31	72.00	6.35	8.42	20.07	37.74	91.03	5.78	4.50	14.99	28.07	83.64
A	32.30	29.34	105.44	27.95	21.67	75.49	1.35	6.05	29.86	26.64	89.67	3.39	1.69	21.77	19.38	92.13
S	57.89	39.15	117.84	31.16	36.99	71.19	6.67	8.28	41.48	40.71	88.84	4.67	2.96	33.39	30.86	86.42
O	45.20	37.44	111.31	30.65	27.54	72.17	2.10	8.33	30.51	32.83	80.31	7.91	3.86	23.13	28.14	83.52
N	39.74	30.36	110.10	23.57	19.13	76.60	5.50	5.60	18.95	25.92	77.84	3.19	3.83	13.25	22.50	71.56
D	14.85	28.28	91.62	10.43	16.22	68.04	3.95	3.77	16.10	25.64	66.97	2.53	1.87	15.61	22.91	63.41
1982 J	16.40	12.67	96.68	12.46	8.97	70.26	2.66	4.76	22.47	17.84	71.76	3.56	2.17	15.68	15.64	61.45
F	24.98	20.43	100.00	24.51	15.93	75.45	3.22	4.33	18.55	24.17	66.25	4.24	2.25	17.74	19.97	59.63
M	27.07	26.02	81.59	26.65	16.70	85.05	5.96	9.44	28.95	23.44	58.69	6.80	2.14	19.72	18.50	55.48
A	33.74	27.96	114.91	22.41	17.41	87.46	7.60	6.23	35.06	22.09	71.27	3.31	1.84	28.80	16.87	65.11
M	45.98	30.11	114.56	24.09	21.24	87.92	3.59	5.24	26.08	25.02	71.75	2.64	1.62	19.20	16.98	67.92
J	32.01	44.41	101.88	27.46	27.14	85.26	7.73	7.92	28.98	35.74	64.75	2.76	1.01	22.03	25.96	65.23
J	21.64	38.54	85.81	18.72	34.54	66.81	7.03	8.63	12.52	32.45	45.30	3.46	1.57	9.67	23.05	52.05
A	24.47	28.74	80.67	16.74	31.69	47.72	2.91	7.54	24.48	24.15	44.71	4.15	0.90	19.95	17.87	51.94
S	40.56	36.35	83.89	24.85	31.85	38.83	6.71	7.20	39.62	30.22	53.14	3.56	1.27	27.67	23.50	56.30
O	40.39	34.67	86.35	25.79	26.62	35.29	2.42	6.72	35.17	31.53	57.01	4.26	1.88	27.17	26.26	58.23
N	32.45	34.15	86.03	22.35	24.71	30.55			25.67	26.74	58.54			17.58	24.19	52.26

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.

## Section 7 - Fuel, Power, Mining

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Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1980	251,217	116,089	367,306	328,636	38,670	27,237	340,069
1981	363,164	114,460	377,624	339,266	38,358	33,849	343,775
1980 N	22,462	9,883	32,345	29,155	3,190	2,587	29,758
D	24,721	11,665	36,386	33,215	3,171	2,259	34,127
1981 J	24,544	12,153	36,697	33,331	3,366	2,155	34,542
F	22,366	10,299	32,665	29,562	3,103	2,956	29,709
M	24,353	10,399	34,752	31,192	3,560	3,512	31,284
A	21,741	8,579	30,320	26,961	3,359	2,611	27,709
M	20,897	8,317	29,214	25,775	3,439	2,390	26,823
J	19,466	8,192	27,658	24,455	3,203	2,074	25,583
J	19,695	8,847	28,542	25,434	3,108	2,852	25,690
A	19,821	8,989	28,810	25,956	2,854	3,244	25,566
S	19,966	8,628	28,594	25,616	2,978	2,792	25,802
O	22,271	9,607	31,878	28,652	3,226	3,080	28,798
N	23,270	9,896	33,166	30,030	3,136	3,175	29,990
D	24,773	11,315	36,088	33,064	3,024	3,112	32,976
1982 J	26,038	13,825	39,863	36,548	3,315	2,849	37,014
F	22,362	11,800	34,162	31,328	2,834	2,432	31,730
M	22,871	11,940	34,811	31,736	3,075	2,382	32,826
A	21,319	9,534	30,853	27,903	2,950	2,055	28,798
M	20,522	8,140	28,662	25,767	2,895	2,260	26,402
J	17,902	8,255	26,157	23,394	2,763	1,267	24,890
J	17,689	8,621	26,310	23,631	2,679	2,016	24,293
A	18,767	9,512	28,279	25,380	2,899	3,419	24,860
S	18,998	8,865	27,863	25,077	2,786	3,406	24,457
O	21,158	9,385	30,543	27,442	3,102	3,508	27,036

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis

Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1980	340,068	8,545	518	6,814	8,838	118,254	106,509	13,927	9,827	23,172	42,789	875
1981	343,774	8,626	514	6,761	8,788	120,514	106,716	13,495	9,898	24,410	43,180	872
1980 N	29,758	776	43	586	760	10,584	9,102	1,179	835	2,011	3,809	73
D	34,127	855	48	657	882	12,665	10,138	1,520	1,023	2,249	4,012	78
1981 J	34,542	847	48	680	898	12,962	10,472	1,463	991	2,123	3,968	80
F	29,709	714	41	586	771	10,612	9,090	1,289	864	1,944	3,726	72
M	31,284	753	43	627	811	11,303	9,635	1,210	850	2,050	3,924	78
A	27,709	686	41	576	738	9,737	8,527	1,042	776	1,932	3,585	69
M	26,823	659	41	532	684	9,240	8,396	996	768	1,911	3,531	65
J	25,583	642	39	508	618	8,505	8,303	934	716	1,871	3,386	61
J	25,690	639	42	522	630	8,507	8,530	955	749	2,002	3,040	61
A	25,566	648	45	500	677	8,671	8,372	967	758	2,032	2,833	63
S	25,802	655	43	487	657	8,694	8,243	955	753	1,973	3,273	69
O	28,798	740	44	540	717	9,911	8,948	1,093	834	2,078	3,817	76
N	29,989	793	43	578	777	10,602	9,089	1,155	845	2,133	3,893	81
D	32,976	844	46	625	811	11,742	9,870	1,423	991	2,361	4,170	89
1982 J	37,014	902	44	676	920	13,348	11,231	1,700	1,125	2,548	4,421	89
F	31,730	847	41	608	809	11,257	9,650	1,389	937	2,236	3,870	86
M	32,826	891	43	628	823	11,546	10,089	1,449	843	2,322	4,110	82
A	28,798	836	40	576	715	10,216	8,839	1,099	777	2,041	3,573	86
M	26,402	772	40	533	663	8,787	8,229	1,069	718	2,004	3,516	71
J	24,890	624	39	495	595	8,159	7,997	953	705	2,025	3,245	53
J	24,293	494	43	498	587	7,737	8,120	931	692	2,073	3,067	51
A	24,860	419	47	505	569	8,087	8,101	953	730	2,220	3,179	50
S	24,457	493	42	480	577	8,057	7,815	1,021	726	2,063	3,131	52
O	27,036	663	43	516	753	9,169	8,244	1,159	800	2,154	3,473	61

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis

Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand of metric tonnes)

Year and month	Coal production											Available for consumption	Coke production
	Bitu- minous	Sub-bitu- minous	Lignite	Total	N S	N B	Sask	Alta	B C	Imports	Exports		
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	261404	2490	2491
1980	20,175	10,542	5,971	36,688	2,725	440	5,971	17,396	10,156	15,861	15,279	37,270	5,292
1981	21,736	11,549	6,797	40,082	2,536	522	6,797	18,445	11,782	14,835	15,843	39,082	4,657
1980 N	1,812	971	514	3,297	207	36	514	1,633	907	1,747	1,175	3,869	418
D	1,619	997	872	3,489	233	34	872	1,625	725	1,321	1,301	3,509	437
1981 J	1,753	993	648	3,394	249	38	648	1,599	860	10	1,079	2,326	448
F	1,875	852	589	3,316	293	44	589	1,504	886	11	1,413	1,914	418
M	2,140	969	586	3,695	239	41	586	1,712	1,117	122	1,543	2,275	465
A	1,921	994	630	3,545	281	35	630	1,608	991	1,202	903	3,844	460
M	1,549	877	580	3,006	256	42	580	1,362	766	1,042	1,476	2,574	446
J	1,758	847	539	3,144	249	46	539	1,381	929	726	1,565	2,307	399
J	1,744	717	447	2,908	244	46	447	1,181	990	2,314	1,309	3,913	453
A	1,647	1,008	478	3,133	30	47	478	1,446	1,132	1,641	1,149	3,625	297
S	1,602	1,069	476	3,147	19	45	476	1,613	994	1,941	1,375	3,714	304
O	1,702	1,032	536	3,270	116	41	536	1,519	1,058	2,139	1,408	4,002	303
N	1,927	1,046	572	3,545	294	52	572	1,659	968	1,901	1,230	4,216	288
D	2,118	1,145	716	3,979	266	45	716	1,861	1,091	1,786	1,393	4,372	376
1982 J	1,810	1,157	628	3,595	256	36	628	1,676	999	8	970	2,633	395
F	1,716	1,020	569	3,305	270	42	569	1,551	873	12	1,126	2,192	379
M	2,253	1,191	618	4,062	275	48	618	1,966	1,155	13	1,508	2,567	402
A	2,250	1,025	541	3,816	273	41	541	1,767	1,194	1,676	1,679	3,813	371
M	2,368	905	639	3,912	290	43	639	1,731	1,209	2,188	1,671	4,428	368
J	2,132	940	649	3,721	241	38	649	1,646	1,147	2,284	1,407	4,599	323
J	1,698	845	606	3,149	230	34	606	1,303	976	1,660	1,333	3,476	317
A	1,615	1,040	599	3,254	251	41	599	1,484	879	1,953	1,269	3,938	306
S	1,723	1,058	631	3,412	248	44	631	1,545	944	1,318	1,361	3,369	289
O	1,236	1,077	665	2,978	255	46	665	1,386	626	1,997	1,259	3,716	298

Note: Annual data may include revisions not available on a monthly basis.

Sources: Coal and Coke Statistics (45-002), monthly, Coal Mines (26-206), annual, Exports by Commodities (65-004), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas								
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales					Exports	Imports
								Total	Residential	Commercial	Industrial			
	Thousand cubic metres					Million cubic metres								
	D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517
1980	89,425.5	32,176.6	121,602.1	109,833.7	11,939.1	98,741.1	73,162.1	43,272.2	9,624.6	10,119.9	23,527.7	22,559.9	3.1	
1981	80,328.7	29,524.9	109,853.6	101,081.7	9,462.3	97,833.1	67,946.6	42,896.3	9,805.4	10,128.2	22,962.8	21,582.8	2.8	
1980 O	6,979.9	2,378.5	9,358.4	8,719.8	802.5	8,056.1	5,645.2	3,184.6	594.5	635.4	1,954.7	1,787.6	0.2	
N	7,526.7	2,135.7	9,662.4	8,800.5	895.7	8,938.5	6,461.6	3,919.9	929.6	994.6	1,995.7	2,202.7	0.4	
D	7,441.9	3,352.6	10,794.5	9,963.2	1,046.3	10,054.9	7,532.8	5,039.3	1,382.3	1,440.2	2,216.8	2,375.0	0.6	
1981 J	7,422.5	2,955.5	10,378.0	9,323.9	918.7	9,720.7	6,848.9	5,463.1	1,631.7	1,614.8	2,216.6	2,313.9	0.5	
F	6,691.2	1,965.7	8,656.9	8,171.1	893.5	8,834.0	6,278.2	4,758.0	1,385.7	1,359.9	2,012.4	2,022.8	0.4	
M	6,818.1	2,344.4	9,162.5	8,327.3	883.1	8,887.1	6,294.3	4,475.6	1,141.6	1,181.6	2,152.4	1,934.6	0.3	
A	6,823.7	3,453.9	10,277.6	9,411.4	676.6	8,027.9	5,403.3	3,686.7	827.6	890.4	1,968.7	1,560.8	0.2	
M	6,614.9	2,047.8	8,662.7	7,943.3	632.6	7,309.0	4,996.1	2,992.6	574.6	602.0	1,816.0	1,468.0	0.2	
J	6,306.8	2,720.8	9,027.6	8,463.2	583.3	7,031.2	4,752.7	2,445.2	345.8	372.8	1,726.6	1,550.7	0.1	
J	6,739.6	2,408.6	9,148.2	8,615.7	654.5	7,187.1	4,689.3	2,175.4	272.6	297.1	1,605.7	1,513.2	—	
A	6,734.3	3,147.2	9,881.5	9,096.6	726.8	6,944.0	4,578.8	2,072.2	252.0	282.5	1,537.7	1,518.9	—	
S	6,454.7	1,883.0	8,337.7	7,657.0	793.4	7,084.6	4,751.5	2,428.4	366.7	422.3	1,639.4	1,572.9	—	
O	5,922.9	2,132.2	8,055.1	7,332.2	831.8	8,294.5	5,836.3	3,410.7	694.0	697.1	2,019.7	1,924.5	0.2	
N	6,533.2	1,865.4	8,398.6	7,685.2	870.2	8,636.4	6,266.8	3,987.1	947.4	941.8	2,097.9	1,930.3	0.3	
D	7,266.8	2,600.4	9,867.2	9,054.8	997.8	9,876.6	7,250.4	5,001.3	1,365.7	1,465.9	2,169.7	2,272.2	0.6	
1982 J	6,596.0	1,986.8	8,582.8	7,550.9	955.6	10,573.7	7,849.9	6,108.8	2,223.2	1,604.3	2,281.3	2,463.7	1.0	
F	6,132.6	2,208.6	8,341.2	7,502.5	862.2	9,100.5	6,799.4	5,670.7	1,935.5	1,534.9	2,200.3	2,157.6	0.6	
M	6,351.6	1,784.8	8,136.4	7,316.1	842.8	9,127.4	6,529.6	5,082.3	1,590.3	1,332.3	2,159.7	1,989.3	0.5	
A	4,901.9	1,498.5	6,400.4	5,606.0	728.8	8,188.9	5,810.6	4,180.8	1,307.6	1,079.8	1,793.4	1,756.2	0.4	
M	6,076.0	1,563.1	7,639.1	6,672.1	940.8	7,336.3	5,132.3	2,820.7	667.3	552.6	1,600.8	1,571.7	0.3	
J	6,805.0	1,770.0	8,575.0	7,853.9	960.3	6,934.5	4,527.3	2,294.4	402.9	328.8	1,562.7	1,453.7	0.1	
J	6,754.2	1,983.8	8,738.0	7,410.8	1,228.0	6,869.9	4,456.0	1,929.7	294.5	257.6	1,377.6	1,505.6	0.1	
A	7,398.0	1,687.4	9,085.4	8,070.9	1,193.0	6,852.9	4,594.0	2,104.2	311.8	289.9	1,502.5	1,494.8	0.1	
S	6,678.0	1,338.6	8,016.6	6,962.2	1,161.1	6,866.7	4,645.4	2,321.7	398.0	348.1	1,575.6	1,494.9	0.2	

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.

<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc plus. <sup>2</sup>Gross new production by field less field flared and waste.

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.

<sup>3</sup>Includes crude oil, condensate and pentanes.



Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products <sup>1</sup>										Net sales in Canada			
	Total refinery receipts <sup>1</sup>	Total, all products <sup>2</sup>	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1980	109 802	112 255	38 493	18 006	14 904	17 969	5 089	3 325	2 664	11 802	100 598	38 475	15 118	14 977
1981	100 777	104 232	36 848	15 747	13 816	15 169	4 966	3 045	2 814	11 828	93 882	37 228	12 986	14 740
1980 N	8 776	9 557	3 351	1 565	1 179	1 743	329	231	243	916	8 199	2 984	1 303	1 272
D	9 957	9 982	3 515	1 751	1 101	1 880	324	119	225	1 068	9 569	3 339	1 505	1 252
1981 J	9 299	9 470	3 321	1 572	1 062	1 798	353	118	212	1 034	8 693	2 890	1 297	1 009
F	8 141	8 670	2 973	1 588	1 011	1 430	359	110	208	991	7 853	2 780	1 169	1 030
M	8 290	9 018	3 136	1 439	1 133	1 437	464	182	235	992	7 626	2 876	1 037	1 086
A	9 396	8 503	2 881	1 516	1 106	1 276	395	152	236	941	7 675	3 089	1 232	1 135
M	7 966	8 397	2 857	1 279	1 143	1 204	316	259	258	1 081	7 324	3 092	1 008	1 319
J	8 450	8 615	2 983	1 098	1 322	1 020	470	403	266	1 053	7 806	3 294	1 086	1 386
J	8 596	9 172	3 334	1 275	1 295	1 181	470	432	277	908	7 927	3 542	932	1 326
A	9 056	9 278	3 276	1 254	1 397	1 059	512	441	279	1 060	8 035	3 543	876	1 368
S	7 621	7 928	2 893	1 002	1 021	1 044	439	359	233	937	7 575	3 189	890	1 399
O	7 281	7 560	2 831	961	1 035	1 022	360	283	209	859	7 687	3 062	1 061	1 330
N	7 642	8 427	3 059	1 305	1 132	1 209	402	206	204	910	7 679	2 896	1 143	1 244
D	9 038	9 194	3 304	1 458	1 159	1 489	426	100	197	1 062	8 057	2 974	1 255	1 107
1982 J	7 524	8 218	3 080	1 245	1 006	1 313	294	96	228	956	7 581	2 586	1 117	873
F	7 484	7 331	2 645	1 076	845	1 253	301	115	212	884	7 593	2 570	1 149	1 057
M	7 297	7 755	2 829	1 061	980	1 170	377	118	225	995	7 371	2 676	994	1 094
A	5 596	6 092	2 508	798	867	837	386	81	201	414	6 417	2 642	856	934
M	6 666	6 733	2 583	788	1 091	784	345	173	223	745	6 555	2 806	829	1 207
J	7 817	7 790	2 850	806	1 279	787	488	374	296	909	6 781	2 969	791	1 237
J	7 360	8 088	3 069	876	1 191	948	429	373	263	939	6 841	3 100	729	1 200
A	8 015	8 326	3 128	904	1 242	909	468	370	264	1 040	7 376	3 253	789	1 275
S	6 962	7 426	2 674	845	1 012	949	310	348	210	1 077	6 724	2 924	629	1 273
O											6 471	2 755	678	1 198
Net sales in Canada														
Year and month	Closing inventories													
	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1980	15 349	4 812	3 150	1 825	6 892	18 038	5 121	1 838	2 445	4 977	775	461	139	2 283
1981	12 633	4 690	2 895	1 737	6 975	17 990	5 177	2 041	2 442	4 606	771	478	160	2 314
1980 N	1 423	320	199	135	563	18 504	4 962	1 833	2 696	5 392	819	406	165	2 111
D	2 402	373	71	133	494	18 157	5 121	1 838	2 445	4 977	775	461	139	2 283
1981 J	2 387	325	50	139	595	17 811	5 530	1 759	2 455	4 196	773	530	120	2 329
F	1 793	350	61	121	550	17 605	5 751	1 790	2 416	3 708	770	575	134	2 343
M	1 439	387	73	117	610	18 242	6 073	2 020	2 433	3 668	829	684	155	2 261
A	1 052	385	90	120	573	18 209	5 932	2 078	2 459	3 683	813	745	169	2 212
M	614	369	232	132	558	18 463	5 761	2 080	2 439	3 992	735	764	192	2 382
J	420	433	430	160	597	18 557	5 474	2 016	2 536	4 262	749	706	199	2 498
J	328	458	460	179	704	19 031	5 269	2 222	2 756	4 733	741	658	209	2 324
A	461	478	475	187	647	19 493	5 065	2 461	2 938	5 081	767	579	234	2 249
S	553	445	417	145	537	19 125	4 929	2 301	2 692	5 443	729	500	252	2 280
O	844	351	341	150	547	18 019	4 693	2 089	2 447	5 234	731	430	207	2 188
N	1 167	350	213	125	542	17 772	4 789	2 119	2 424	4 866	740	422	180	2 232
D	1 629	359	54	162	515	18 054	5 177	2 041	2 442	4 670	771	478	160	2 314
1982 J	2 076	311	33	162	422	17 872	5 542	2 032	2 404	3 828	742	541	138	2 644
F	1 878	324	48	148	419	16 611	5 568	1 774	2 101	3 015	693	606	112	2 741
M	1 514	383	60	166	484	16 337	5 657	1 671	2 020	2 716	677	665	116	2 815
A	1 104	332	70	127	352	15 448	5 485	1 641	1 901	2 336	706	672	119	2 588
M	509	361	180	132	530	14 751	5 132	1 391	1 876	2 422	697	659	125	2 449
J	333	382	376	175	517	14 703	4 850	1 201	2 082	2 607	800	624	165	2 374
J	289	399	363	179	581	15 014	4 684	1 222	2 236	3 032	822	578	196	2 244
A	491	431	421	213	504	15 009	4 481	1 199	2 446	3 218	794	483	210	2 179
S	492	388	363	171	484	15 213	4 362	1 312	2 378	3 485	723	411	221	2 319
O			355											

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes stove oil, kerosene. <sup>4</sup>Includes aviation gasoline and aviation turbo fuel. <sup>5</sup>Includes propane and propane mixes and butane and butane mixes. <sup>6</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.



Table 6: Metals

Year and month	Copper				Lead							
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum	
	Production	Exports¹	Production	Exports²	Production	Exports³	Production	Exports⁴	Production	Exports	Production	Exports
	Thousand tonnes											
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610
1980	709.7	634.0	505.4	358.9	188.1	147.7	280.0	273.6	162.2	126.6	12.3	14.7
1981	693.1	549.1	473.7	262.9	159.7	148.2	283.3	265.9	168.4	119.7	12.2	13.7
1980 N	64.4	46.6	38.7	26.9	16.6	12.5	23.6	17.2	15.9	10.1	0.8	1.0
D	53.4	58.2	42.3	21.9	14.5	8.5	26.0	20.6	13.1	7.8	0.9	0.8
1981 J	50.8	36.2	38.1	12.7	14.2	14.7	29.4	10.2	14.8	6.7	1.0	1.0
F	53.4	38.8	39.8	20.5	14.4	10.5	23.3	30.5	14.8	15.2	1.1	1.0
M	61.8	52.8	43.0	25.4	15.9	14.1	24.1	28.9	17.1	11.0	1.0	1.4
A	62.9	26.3	43.6	23.2	17.6	14.2	20.6	17.8	16.3	7.8	1.0	0.6
M	63.5	52.1	41.8	24.5	15.6	11.0	20.2	25.3	10.7	10.0	1.0	1.1
J	58.5	71.6	44.5	27.3	16.4	16.6	19.9	21.7	8.6	10.4	1.3	1.1
J	48.0	43.5	32.1	19.1	2.6	4.0	11.7	13.8	11.5	6.3	1.0	0.9
A	62.7	46.8	36.6	20.9	13.1	11.1	23.6	26.0	14.6	10.8	1.0	1.0
S	51.3	48.5	37.2	20.0	13.7	14.0	26.4	23.4	15.5	13.0	0.9	1.2
O	68.7	37.4	36.7	22.4	12.3	13.8	25.3	22.0	15.8	9.3	1.1	1.9
N	54.5	47.4	38.9	24.3	12.4	11.3	22.3	25.4	14.5	10.8	1.0	1.4
D	57.0	47.7	41.4	22.7	11.5	12.8	36.5	20.8	14.2	8.3	1.0	1.0
1982 J	51.5	36.6	38.4	20.7	12.7	8.9	22.5	21.0	13.7	8.3	1.7	1.8
F	57.6	46.8	40.8	30.2	12.2	16.2	17.4	15.2	15.4	11.1	1.4	1.7
M	64.8	61.6	46.4	28.5	15.6	18.1	25.6	29.8	17.9	16.8	1.3	1.9
A	68.4	42.2	41.0	24.9	15.7	12.2	33.7	15.7	17.5	7.0	2.0	1.6
M	54.4	48.9	17.2	15.0	13.2	14.6	20.2	12.2	16.9	10.3	1.8	1.2
J	73.0	23.5	2.9	15.1	5.4	27.1	19.5	15.1	16.2	7.8	1.7	1.7
J	42.0	42.2	1.9	19.1	1.8	6.4	35.4	19.8	5.0	14.6	1.5	1.3
A	41.7	26.0	1.6	4.8	1.8	4.3	15.0	32.7	11.1	9.6	1.0	2.1
S	41.3	41.4	18.9	13.9	1.7	2.9	23.7	28.1	14.7	10.7	0.9	1.1
O	47.6	29.8	30.9	10.5	1.7	4.4	16.5	23.4	13.4	16.9	1.2	1.2

Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore		Silver			Uranium production
	Total metal content		Refined zinc			Producers' shipments in tonnes	Gold Production	Production	Exports	Thousand kilograms	
	Production	Exports	Production	Exports							
	Thousand tonnes					Thousands	Thousand grams				
D	2597	2598	2599	2600	2601	2602	2603	2605	2606	2609	
1980	920.4	903.5	591.5	472.1	4 488.3	50 224	48 988	1 129 429	1 278 602	6 481.3	
1981	1 003.4	969.8	618.5	453.5	3 722.8	49 696	47 060	1 070 768	1 461 397	7 526.0	
1980 N	96.4	87.8	48.0	41.3	334.7	4 419	4 205	98 785	69 610	1 060	
D	79.0	65.7	52.9	39.4	362.9	4 194	4 231	112 864	85 846	565	
1981 J	67.2	82.7	51.3	35.0	38.8	2 699	3 532	84 906	100 278	314	
F	64.2	72.8	47.1	53.9	219.8	1 764	3 817	91 535	156 668	624	
M	77.5	76.4	58.3	43.1	166.6	1 944	4 470	82 818	113 839	478	
A	81.2	72.0	56.2	32.3	345.4	4 335	3 857	78 929	88 894	422	
M	91.1	67.9	48.8	39.9	452.6	6 057	3 801	119 280	98 629	540	
J	83.7	87.6	48.7	35.5	286.1	5 451	3 646	79 655	123 605	573	
J	83.1	90.3	47.9	37.7	467.5	5 239	2 944	59 581	114 741	727	
A	106.0	82.9	51.4	38.3	296.3	5 098	4 391	111 660	158 690	586	
S	94.0	101.0	51.4	40.7	352.7	4 415	3 757	81 496	129 639	885	
O	82.5	73.1	53.9	33.4	131.0	4 979	4 407	95 723	106 281	788	
N	84.8	108.5	51.8	34.7	531.3	3 659	4 262	87 901	144 662	651	
D	88.1	54.6	51.7	29.1	434.8	4 058	4 162	97 280	125 471	938	
1982 J	79.4	48.8	52.2	38.4	126.9	2 140	4 182	100 385	125 596	392	
F	60.1	87.5	43.0	40.3	235.1	2 252	4 416	68 837	119 002	574	
M	87.8	66.0	53.0	38.8	123.6	1 696	5 106	121 608	132 874	748	
A	67.1	64.8	47.2	37.1	326.9	3 059	4 692	152 663	115 269	899	
M	87.3	79.7	50.9	47.7	536.8	3 746	5 080	157 878	166 590	463	
J	72.7	54.1	35.7	25.2	287.4	3 730	5 240	87 055	138 939	709	
J	119.7	69.2	9.3	43.9	283.9	3 071	5 743	107 375	162 174	414	
A	65.8	95.4	25.9	25.2	400.0	3 350	5 388	55 877	109 453	570	
S	101.5	92.1	37.8	27.0	268.8	2 905	4 727	75 357	170 043	706	
O	106.5	103.1	53.1	43.5	339.6	2 708	5 015	77 438	216 294	722	

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 7: Non-metallic minerals (thousand tonnes)

Year and month	Asbestos		Gypsum	Cement		Lime	Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2632	2626	2634	2607
1980	1 291	1 217.6	7 285	10 349	9 731	2 219.9	7 226.6	1 151.1	7 225.3
1981	1 120	1 062.1	7 308	9 576	9 656	2 555.5	7 321.9	1 254.9	6 616.9
1980 D	108.4	93.7	555	611	545	192.0	830.6	55.6	694.7
1981 J	67.4	76.2	438	300	279	214.5	901.1	70.0	503.0
F	90.3	82.1	355	338	350	217.2	821.2	3.0	577.0
M	107.9	98.8	576	471	484	243.4	519.5	23.9	647.7
A	87.2	81.5	596	736	707	223.0	479.2	289.8	630.2
M	91.9	82.6	784	915	905	224.5	432.8	117.4	492.7
J	99.6	90.4	798	995	1 051	233.7	403.4	120.8	738.1
J	67.3	71.8	724	1 090	1 089	214.9	487.8	56.5	511.9
A	102.7	101.0	705	1 113	1 147	160.1	535.2	213.6	638.7
S	111.9	113.0	656	864	1 093	200.2	689.7	109.3	414.9
O	103.0	77.9	706	1 066	1 003	220.9	756.5	92.7	404.5
N	90.4	94.8	504	912	861	200.0	618.4	73.8	535.8
D	100.9	92.2	467	777	687	202.7	677.5	84.1	522.3
1982 J	60.0	59.6	304	297	242	210.6	905.8	29.1	392.1
F	74.8	81.3	294	334	344	200.4	992.9	125.6	509.1
M	69.2	75.0	332	435	454	237.2	605.8	34.8	444.2
A	66.9	65.2	496	648	629	195.8	482.4	37.6	566.1
M	64.8	67.0	477	808	824	180.0	555.3	106.7	468.9
J	71.5	68.6	522	845	875	179.3	472.5	436.2	460.0
J	52.4	51.7	524	845	862	145.4	463.7	126.8	448.2
A	67.6	71.0	780	900	916	161.4	692.2	102.6	467.3
S	84.0	94.9	610	985	940	176.7	555.8	20.1	377.7
O	74.9	79.9	678	842	841	181.8	712.5	111.7	357.8
N				674	674				

<sup>1</sup>Total salt and salt content of brine

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

## Section 8 - Construction

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Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
1980	15,452.1	7,984.2	1,911.4	4,321.5	1,751.3	7,467.9	5,713.8	4	6	6	6	6	6	5
1981	18,735.5	8,920.9	1,731.2	5,229.8	1,959.8	9,814.6	7,948.7							
Unadjusted for seasonal variation														
1980 N	1,418.5	747.3	124.4	438.6	184.2	671.2	590.1	1,429.8	691.2	130.4	389.6	171.2	738.6	573.9
D	1,470.9	947.5	359.9	443.1	144.4	523.4	470.2	1,677.1	909.3	376.2	412.8	120.4	767.8	456.2
1981 J	750.9	377.4	86.8	214.6	76.0	373.5	361.7	1,466.2	663.7	154.4	391.9	117.3	802.5	542.5
F	994.8	508.3	78.5	336.2	93.5	486.5	490.2	1,576.8	697.9	140.1	431.9	125.9	878.9	651.9
M	1,500.7	597.8	148.2	277.1	172.5	902.8	466.3	1,571.0	650.6	169.6	309.3	171.7	920.4	459.1
A	1,877.3	723.9	170.4	427.5	125.9	1,153.4	740.5	1,732.8	767.5	160.5	474.0	133.1	965.2	772.5
M	1,863.8	709.5	147.0	428.2	134.3	1,154.4	612.5	1,519.5	676.6	129.4	406.9	140.4	842.9	551.2
J	1,953.5	860.4	157.9	551.8	150.8	1,093.1	733.5	1,604.2	741.1	136.6	473.1	131.4	863.2	652.4
J	1,799.9	898.7	195.9	487.8	214.9	901.3	772.3	1,696.0	824.7	150.3	465.8	208.6	871.3	771.3
A	1,584.8	826.2	188.0	447.0	191.2	758.6	644.6	1,420.4	722.8	153.2	400.3	169.3	697.6	580.0
S	1,354.2	717.6	163.6	407.0	147.0	636.6	547.3	1,301.1	656.6	147.3	370.4	138.8	644.5	492.7
O	1,357.7	734.5	138.0	447.7	148.8	623.2	640.4	1,279.6	686.6	122.2	415.2	149.2	593.1	582.6
N	1,702.5	1,026.9	129.5	613.4	284.0	675.6	949.1	1,691.4	961.4	136.7	546.0	278.7	730.0	931.3
D	1,995.3	939.8	127.3	591.5	221.1	1,055.4	990.2	1,876.5	871.4	130.9	545.1	195.4	1,005.1	997.4
1982 J	760.8	416.4	57.7	241.4	117.3	344.5	350.9	1,382.3	727.8	103.3	439.7	184.8	654.5	451.2
F	828.1	541.4	73.8	395.7	71.9	286.7	460.6	1,237.5	734.2	133.1	503.7	97.4	503.3	542.9
M	1,265.9	798.7	147.3	465.7	185.7	467.3	631.0	1,359.0	872.8	166.5	521.9	184.4	486.2	601.7
A	1,128.2	556.0	97.6	309.7	148.7	572.2	520.9	1,062.8	588.0	91.9	340.4	155.7	474.8	523.2
M	1,058.3	513.6	102.1	275.5	136.1	544.6	396.6	889.1	494.7	91.9	262.3	140.5	394.4	390.8
J	1,087.5	584.1	76.7	346.7	160.7	503.3	527.4	882.5	496.7	67.1	291.4	138.2	385.7	459.7
J	1,186.9	722.2	137.8	420.6	163.9	464.7	630.2	1,088.4	656.2	105.2	394.4	156.5	432.2	634.0
A	999.5	498.7	97.3	215.5	186.0	500.8	335.4	880.6	432.6	78.9	193.0	160.7	448.0	313.8
S	1,089.1	553.7	82.1	245.1	226.5	535.4	393.9	1,014.2	501.2	74.0	220.4	206.8	513.1	391.3
O	977.0	407.8	81.3	143.7	182.8	569.2	308.8	1,027.4	448.1	82.8	164.2	201.1	579.3	296.7

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed so historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

<sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been maintained.

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1980	15,452.1	142.7	45.8	328.2	201.6	2,513.0	4,404.9	267.3	545.6	4,015.0	2,951.0	31.4	5.7
1981	18,735.5	147.7	43.3	376.5	224.3	2,863.7	5,429.6	340.8	574.8	5,130.9	3,555.8	36.5	11.4
1980 N	1,418.5	13.3	4.8	22.4	23.1	254.5	416.4	18.4	78.7	355.0	230.8	1.2	—
D	1,470.9	15.7	0.9	38.8	19.4	206.2	366.8	18.1	60.3	539.9	204.2	0.6	0.1
1981 J	750.9	4.8	1.5	12.9	5.2	148.4	229.7	11.3	25.5	190.2	120.5	0.7	0.3
F	994.8	9.6	5.7	11.4	6.2	135.0	215.5	14.2	45.9	395.8	155.4	0.1	—
M	1,500.7	8.9	3.8	23.9	34.7	270.6	458.2	28.0	45.1	288.4	337.9	1.1	—
A	1,877.3	10.5	3.4	45.8	19.4	354.0	559.4	40.4	73.7	535.2	233.8	1.6	—
M	1,863.8	9.2	3.8	35.3	21.1	257.9	676.0	31.1	51.2	393.8	376.2	2.8	5.5
J	1,953.5	16.0	4.7	36.1	27.9	237.8	589.7	55.5	68.8	438.6	477.2	0.8	0.3
J	1,799.9	11.0	5.7	48.1	13.2	173.2	541.1	33.9	52.2	497.8	417.5	3.9	2.3
A	1,584.8	10.6	3.5	36.2	14.3	232.3	399.2	34.4	28.2	398.7	409.1	16.4	2.1
S	1,354.2	8.5	3.3	35.1	11.1	178.8	425.2	38.7	44.6	314.2	289.2	5.2	0.3
O	1,357.7	5.7	3.0	24.2	29.9	237.8	393.7	24.5	40.6	401.7	194.2	2.1	0.2
N	1,702.5	7.9	0.8	22.6	22.0	235.8	526.6	11.6	34.8	575.4	262.9	1.7	0.2
D	1,995.3	45.1	4.1	44.9	19.2	402.1	415.3	17.1	64.4	701.1	281.8	—	0.1
1982 J	760.8	6.3	0.5	40.6	2.2	92.6	196.6	7.8	25.8	164.0	223.9	0.4	0.3
F	828.1	1.9	0.9	12.2	7.8	65.9	247.7	18.1	11.5	313.9	144.5	3.5	0.2
M	1,265.9	1.4	0.4	18.5	11.4	177.9	281.3	10.7	55.8	445.5	260.6	2.4	—
A	1,128.2	3.2	2.6	28.1	10.1	189.9	383.3	35.9	48.0	229.7	197.0	0.5	—
M	1,058.3	6.0	8.4	21.1	28.2	159.3	374.2	15.7	45.6	199.2	199.2	0.6	0.7
J	1,087.5	9.7	3.8	43.6	18.5	132.6	422.9	41.7	42.9	191.6	178.1	1.4	0.6
J	1,186.9	9.4	4.1	26.9	12.4	285.1	348.0	22.3	31.4	300.7	143.6	2.9	—
A	999.5	5.9	5.2	24.3	22.8	195.0	351.9	23.7	29.0	184.4	155.8	1.1	0.5
S	1,089.1	6.9	15.2	23.9	20.6	187.7	358.6	16.5	37.7	218.5	201.6	1.0	0.8
O	977.0	8.8	4.7	27.5	14.6	233.9	365.5	27.1	37.8	137.9	116.6	2.3	0.5

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed so historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1980	158,601	3,848	475	3,895	2,646	29,186	40,127	2,597	6,250	32,031	37,546	
1981	177,973	3,210	203	3,715	2,188	29,645	50,161	2,824	5,972	38,470	41,585	
1979 4	55,508	650	229	1,164	943	11,521	17,541	776	3,629	10,732	8,323	202.0
1980 1	27,112	363	93	729	72	3,702	7,230	228	1,178	5,742	7,775	172.0
2	39,825	1,251	84	646	967	8,504	10,156	784	1,567	7,073	8,793	142.0
3	45,800	1,654	173	1,122	1,079	8,511	10,740	922	1,738	10,185	9,676	158.0
4	45,864	580	125	1,398	528	8,469	12,001	663	1,767	9,031	11,302	168.0
1981 1	28,416	363	29	565	371	3,889	5,106	579	1,259	6,652	9,603	190.0
2	60,276	986	119	988	992	12,475	17,636	1,310	2,059	11,840	11,871	216.0
3	50,781	1,210	41	1,176	438	7,674	15,464	641	1,135	10,575	12,427	179.0
4	38,500	651	14	986	387	5,607	11,955	294	1,519	9,403	7,684	134.0
1982 1	30,328	515	9	566	139	3,870	8,755	171	1,924	6,467	7,912	177.0
2	31,965	612	39	861	444	5,331	7,900	876	1,507	9,820	4,575	117.0
3	26,657	689	33	1,063	752	4,351	8,544	241	1,677	5,904	3,403	94.0

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1980	176,168	2,986	692	4,512	3,258	33,560	54,021	4,503	7,763	34,717	30,156	
1981	174,996	3,936	320	4,374	2,477	30,691	45,557	4,515	8,085	34,755	40,286	
1979 4	63,540	879	301	1,396	1,802	11,949	23,130	2,460	2,997	11,397	7,229	227.0
1980 1	43,425	786	184	1,349	595	8,189	13,964	1,648	1,669	9,246	5,795	203.0
2	41,864	879	170	1,431	654	7,691	13,421	971	2,117	8,010	6,520	181.0
3	46,570	628	137	831	931	10,019	13,911	1,128	1,875	8,473	8,637	168.0
4	44,309	693	201	901	1,078	7,661	12,725	756	2,102	8,988	9,204	159.0
1981 1	38,128	1,280	129	1,094	717	5,703	8,433	1,231	1,817	7,356	10,368	178.0
2	40,363	619	47	1,205	389	7,437	10,910	932	1,514	7,764	9,546	178.0
3	49,766	1,067	98	875	547	10,798	12,809	1,126	2,775	10,499	9,172	179.0
4	46,739	970	46	1,200	824	6,753	13,405	1,226	1,979	9,136	11,200	168.0
1982 1	29,932	504	14	759	368	3,756	8,843	312	1,044	6,798	7,534	140.0
2	31,974	518	35	730	246	4,926	9,903	312	624	8,026	6,654	137.0
3	39,183	441	30	673	385	7,769	10,199	364	2,350	10,131	6,841	142.0

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771
1980	105,780	3,736	179	2,762	1,318	14,639	31,187	2,694	6,022	20,378	22,865
1981	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1979 4	128,601	2,850	403	3,634	1,951	20,413	44,851	4,992	8,640	25,454	15,413
1980 1	110,428	2,422	311	2,947	1,427	15,383	38,085	3,543	7,985	21,271	17,054
2	105,810	2,792	225	1,977	1,739	16,042	34,843	3,288	6,567	19,037	19,300
3	103,840	3,856	261	2,267	1,870	13,951	31,847	2,788	6,392	20,411	20,197
4	105,780	3,736	179	2,762	1,318	14,639	31,187	2,694	6,022	20,378	22,865
1981 1	93,590	2,789	79	2,231	967	12,791	26,414	2,039	5,441	19,658	21,181
2	111,697	3,149	140	1,975	1,531	17,220	32,794	2,213	5,940	23,499	23,236
3	111,251	3,283	80	2,265	1,420	13,957	35,643	1,694	4,331	22,531	26,047
4	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982 1	101,136	2,944	41	1,812	666	12,657	33,650	622	4,722	22,795	21,227
2	100,334	3,021	45	1,934	866	12,944	31,586	1,185	5,466	24,560	18,727
3	86,182	3,286	48	2,320	1,214	9,485	29,682	1,051	4,439	19,925	14,732

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.



Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1980	125,013	4,709	23,064	35,432	1,723	4,018	25,730	30,337	12,433	20,204	1,668	16,780	...
1981	142,441	4,159	23,121	45,399	2,191	4,407	33,172	29,992	14,289	24,664	2,086	14,870	...
1980 D	10,302	375	2,350	2,703	57	317	2,251	2,249	1,446	1,742	56	1,362	127
1981 J	8,194	194	1,094	1,854	70	361	2,193	2,428	707	1,183	70	1,492	132
F	6,603	242	1,005	1,071	193	174	1,454	2,464	770	656	189	1,435	147
M	7,741	134	1,215	1,856	117	317	1,767	2,335	792	1,273	117	970	151
A	14,854	337	3,016	5,404	315	613	3,017	2,152	1,701	3,810	305	632	189
M	16,985	470	3,865	5,010	375	531	3,873	2,861	2,502	2,550	363	1,385	173
J	16,470	367	2,719	5,639	325	528	3,311	3,581	1,810	3,359	300	1,841	167
J	13,161	533	2,117	4,859	312	199	2,876	2,265	981	2,776	302	1,191	149
A	13,256	580	1,571	4,463	128	297	2,672	3,545	1,086	2,642	128	1,446	141
S	13,272	357	1,995	4,496	123	166	3,373	2,762	1,449	3,074	99	1,675	145
O	8,271	334	1,346	2,177	74	308	2,290	1,742	900	1,017	66	1,087	82
N	9,535	354	1,445	2,508	153	502	2,736	1,837	997	1,026	147	1,071	98
D	14,099	257	1,733	6,062	6	411	3,610	2,020	594	1,298	—	645	156
1982 J	10,399	326	1,131	3,198	41	1,060	2,203	2,440	624	968	41	991	133
F	8,413	190	1,280	2,297	41	323	1,406	2,876	905	1,392	19	1,650	170
M	7,454	146	1,190	2,746	70	287	1,236	1,779	845	1,924	89	1,252	141
A	9,061	279	1,204	2,154	399	744	2,430	1,851	779	1,565	334	1,458	116
M	8,290	236	1,637	2,913	82	332	1,960	1,130	953	1,614	74	900	87
J	9,288	378	1,426	2,105	155	328	3,928	968	797	1,133	141	635	97
J	8,065	392	1,112	2,087	61	793	2,531	1,089	656	801	35	452	95
A	6,672	422	804	3,400	63	232	1,055	696	260	1,987	56	498	71
S	6,345	376	1,272	2,113	56	412	1,245	871	615	914	49	561	59
O	9,099	584	2,371	3,298	193	448	1,347	858	1,738	1,860	166	357	90
N	11,208	438	2,385	4,816	358	600	1,567	1,044	1,175	2,568	349	547	115

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1980	140,996	5,143	26,826	47,803	3,697	5,855	27,293	24,379	13,838	26,602	3,513	14,152	...
1981	137,955	4,777	24,554	42,010	3,477	5,963	29,460	27,714	14,278	23,054	3,211	13,117	...
1980 D	10,555	537	1,974	2,895	91	584	2,430	2,044	791	1,504	83	1,020	129
1981 J	11,131	538	1,438	3,522	348	456	2,089	2,740	752	2,406	239	1,480	142
F	8,706	368	1,271	2,316	331	530	1,836	2,054	762	1,425	325	749	131
M	9,312	484	1,578	2,151	286	193	2,314	2,306	808	1,258	281	1,031	143
A	9,833	352	1,532	3,370	276	321	1,684	2,298	947	1,865	268	1,410	139
M	10,349	273	2,175	3,680	185	249	1,972	1,815	1,477	2,747	170	940	130
J	13,056	550	3,229	3,396	203	537	2,769	2,372	1,865	1,858	196	1,101	154
J	13,520	344	3,550	3,295	258	910	2,417	2,746	2,205	1,638	257	1,309	142
A	13,063	429	2,511	4,308	224	911	2,433	2,247	1,369	2,189	222	1,099	134
S	13,050	265	2,219	3,961	419	440	4,025	1,721	1,330	2,174	379	1,106	147
O	12,569	406	1,928	3,443	428	551	3,360	2,453	1,289	1,811	421	965	130
N	12,296	335	1,739	4,889	472	422	2,155	2,284	924	3,197	453	992	129
D	11,070	433	1,384	3,679	47	443	2,406	2,678	550	486	—	935	137
1982 J	8,256	212	943	2,651	133	232	2,263	1,822	584	1,607	100	723	105
F	7,873	268	794	2,339	111	111	1,748	2,607	503	1,722	1	1,488	120
M	8,443	305	1,118	3,241	79	218	1,457	2,025	465	1,939	77	964	130
A	7,161	339	770	2,133	51	121	1,731	2,016	430	1,209	46	1,126	97
M	9,523	262	1,708	3,249	154	259	2,067	1,824	1,210	2,192	146	1,218	119
J	10,177	192	1,744	3,775	84	118	2,789	1,475	1,119	1,893	83	1,080	118
J	12,352	214	3,646	2,794	55	587	2,787	2,269	2,625	1,424	48	1,234	130
A	10,619	367	1,493	3,799	58	419	2,607	1,876	894	2,397	52	1,294	108
S	11,078	310	1,446	2,996	104	671	3,600	1,951	967	1,613	103	1,424	131
O	8,046	389	986	2,554	140	443	2,314	1,220	502	1,286	130	766	83
N	10,012	365	1,547	4,031	211	702	1,768	1,388	829	2,343	138	903	105

Note: Data are based on 1971 Census area definitions.  
See footnote and source in Table 5.



Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917
1980 D	84,195	3,567	11,476	28,544	1,981	3,839	17,676	17,112	6,682	17,861	1,764	8,861
1981 D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1980 D	84,195	3,567	11,476	28,544	1,981	3,839	17,676	17,112	6,682	17,861	1,764	8,861
1981 J	80,780	3,222	11,085	26,485	1,701	3,740	17,775	16,772	6,633	16,508	1,593	8,876
F	77,682	3,095	10,832	25,198	1,563	3,366	17,391	16,237	6,633	15,729	1,457	9,561
M	76,163	2,745	10,500	24,949	1,393	3,489	16,839	16,248	6,651	15,792	1,292	9,496
A	80,960	2,730	12,209	26,683	1,332	3,752	18,167	16,087	7,630	17,746	1,229	8,715
M	87,776	2,854	13,883	28,302	1,522	4,034	20,063	17,118	8,642	17,543	1,422	9,159
J	90,466	2,656	13,352	30,216	1,644	4,009	20,433	18,156	8,576	18,960	1,526	9,826
J	89,470	2,836	11,910	31,884	1,698	3,337	20,164	17,641	7,341	20,091	1,571	9,706
A	89,716	2,979	10,947	32,159	1,602	2,719	20,433	18,877	7,052	20,535	1,477	9,997
S	89,730	3,067	10,701	32,671	1,299	2,441	19,697	19,854	7,167	21,430	1,190	6,634
O	85,002	2,994	10,107	31,372	950	2,189	18,512	18,878	6,773	20,637	840	10,621
N	82,289	3,011	9,821	28,972	630	2,270	19,169	18,416	6,842	18,466	533	10,686
D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982 J	88,409	3,059	10,522	32,187	457	3,047	20,542	18,595	6,892	18,575	432	10,651
F	88,567	2,989	11,000	32,105	492	3,259	20,199	18,523	7,290	18,230	450	10,464
M	87,647	2,833	11,053	31,603	483	3,328	20,211	18,136	7,427	18,209	442	10,754
A	89,443	2,775	11,480	31,591	831	3,951	20,902	17,913	7,772	18,562	730	11,031
M	88,055	2,747	11,407	31,248	758	4,015	20,768	17,112	7,516	17,983	657	10,680
J	86,611	2,927	10,978	29,543	829	4,095	21,897	16,342	7,195	17,222	715	10,092
J	81,891	3,098	8,518	28,762	834	3,995	21,630	15,054	5,316	16,589	701	9,223
A	77,685	3,157	7,767	28,356	839	3,804	19,968	13,794	4,655	16,169	705	8,347
S	72,181	3,222	7,568	27,311	791	3,545	17,349	12,395	4,281	15,464	652	7,494
O	72,307	3,396	8,863	27,455	844	3,547	16,265	11,937	5,506	15,460	688	7,076
N	72,934	3,466	9,608	28,234	991	3,533	15,727	11,375	5,778	15,684	898	6,732

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing															
	Under National Housing Act <sup>2</sup>							Dwelling units							Conventional lenders	
	Conventional lenders			Total N.H.A. and conventional	National Housing Act											
	C.M.H.C.	Other approved lenders <sup>3</sup>	Total		Life insurance companies	Trust, loan and other companies <sup>3</sup>	Total	C.M.H.C.	Other N.H.A.	Total	Conventional	Total	Existing residential	Other		
	Million dollars							Number					Million dollars			
D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656		
1980	—	113	114	555	2,618	3,173	3,287	437	26,986	27,423	55,924	83,347	5,405	2,348		
1981	—	155	155	452	2,211	2,663	2,818	342	34,024	34,366	42,597	76,963	3,419	1,577		
1980 J	—	7	7	21	247	268	275	—	2,270	2,270	4,686	6,956	561	244		
J	—	8	8	62	231	293	301	66	1,153	1,219	5,356	6,575	720	299		
A	—	11	11	56	250	306	317	80	2,654	2,734	5,404	8,138	820	314		
S	—	13	13	60	297	357	370	—	2,521	2,521	5,925	8,446	672	288		
O	—	17	17	41	292	333	350	9	3,414	3,423	5,483	8,906	503	258		
N	—	19	20	59	253	312	332	126	2,232	2,358	5,159	7,517	367	143		
D	—	27	27	45	224	269	296	149	7,626	7,775	4,340	12,115	350	160		
1981 J	—	1	1	24	166	190	191	—	641	641	2,612	3,253	192	147		
F	—	2	2	48	187	235	237	2	1,821	1,823	3,584	5,407	301	93		
M	—	4	4	59	249	308	312	1	1,242	1,243	4,808	6,051	438	166		
A	—	5	5	77	286	363	368	1	1,253	1,254	5,729	6,983	480	247		
M	—	6	6	43	337	380	386	—	1,318	1,318	5,788	7,106	459	194		
J	—	9	9	40	265	305	314	9	2,784	2,793	5,173	7,966	288	148		
J	—	12	12	23	211	234	246	9	3,189	3,198	4,036	7,234	249	119		
A	—	15	15	24	131	155	170	31	2,324	2,355	2,535	4,890	183	66		
S	—	19	19	24	148	172	191	13	4,371	4,384	2,510	6,894	133	105		
O	—	21	21	12	81	93	114	6	2,022	2,028	1,412	3,440	133	87		
N	—	27	27	25	66	91	118	123	5,736	5,859	1,541	7,400	182	79		
D	—	34	34	53	134	137	171	147	7,323	7,470	2,869	10,339	381	126		
1982 J	—	—	—	28	116	144	144	—	206	206	2,627	2,833	451	131		
F	—	1	1	36	124	160	161	1	1,259	1,260	2,572	3,832	426	147		
M	—	3	3	36	92	128	131	1	2,181	2,182	2,425	4,607	334	165		
A	1	6	7	28	105	133	140	3	2,955	2,958	2,661	5,619	288	118		
M	—	9	9	12	94	106	115	112	2,496	2,608	1,594	4,202	338	67		

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board							Hard board			Gypsum products		Portland cement <sup>1</sup> (000) met tonnes
	Soft wood, plywood Million sq. ft. 3/8"	Sawn lumber <sup>1</sup> Million bd. ft.	Building board (panels natural or coated) Million sq. ft. 1/2" basis	As-phalated sheathing board	Roof insulation board	Other decorative board	Particle board Thousands cu. metres	Industrial treated and siding Million sq. ft. 1/8" basis	Pre-finished wall or ceiling panels Million sq. ft. 1/8" basis	Wall board <sup>1</sup> Million sq. metres	Lath <sup>1</sup> Million sq. metres		
D	340000	340001	340003	340004	340005	340006	340007	340008	340009	340010	340011	340012	
1980	2,175	18,154	51	149	104	65	882	x	x	2 076	x	10 837	
1981	2,052	16,967	48	149	117	55	925	x	x	x	x	9 703	
1981 M	234.6	1,660.6	5.9	21.1	10.5	5.1	138.0	x	x	15.6	x	951	
J	273.1	1,805.7	5.2	14.4	12.9	4.9	139.0	x	x	18.9	x	1 143	
J	123.3	1,030.5	3.0	13.0	10.7	4.6	112.1	x	6.5	x	x	1 028	
A	57.7	764.9	3.7	13.3	11.5	3.7	112.3	x	x	16.8	x	1 133	
S	147.1	1,256.2	5.8	15.2	11.9	5.3	112.0	x	x	19.1	x	1 069	
O	170.9	1,367.2	3.6	8.7	9.0	3.8	107.0	x	x	16.3	x	981	
N	135.8	1,281.8	3.5	7.2	10.3	3.8	88.6	x	x	14.9	x	817	
D	132.6	1,164.6	2.1	6.0	7.2	3.6	63.9	x	x	15.6	x	657	
1982 J	107.1	1,038.3	3.7	8.0	1.6	3.2	64.8	11.4	x	11.7	x	246	
F	133.5	1,134.8	5.4	15.2	4.4	4.9	76.8	16.0	x	10.6	x	339	
M	156.0	1,454.8	2.9	7.0	4.8	4.3	93.3	26.8	x	12.9	x	454	
A	118.8	1,360.3	3.1	5.6	5.9	3.9	87.8	x	x	12.1	x	598	
M	115.7	1,551.1	3.8	8.8	6.6	3.8	79.6	x	x	11.8	x	792	
J	152.8	1,660.0	4.2	11.3	5.5	2.9	96.6	x	x	15.1	x	847	
J	120.2	1,161.5	3.2	9.9	6.0	3.3	85.1	x	x	11.3	x	803	
A	104.3	1,345.1	4.5	11.5	8.7	4.1	97.8	x	x	12.8	x	903	
S	125.4	1,349.2	3.2	10.0	7.5	5.1	108.8	x	x	13.6	x	921	
O	134.9	1,258.2	4.1	12.8	8.7	3.5	111.9	x	x	13.0	x	823	
Iron and steel products													
Year and month	Steel wire, nails <sup>1</sup> (000) net tons	Concrete reinforcing bars (000) met. tonnes	Construction <sup>2</sup>			Galvanized sheets (000) met. tonnes	Mineral wool for building insulation batts Million sq metres	Mineral wool granulated, loose or bulk Million cu metres	Asphalt products		Mechanical refrigerators No. in thousands		
			Hot rolled sheets (000) met. tonnes	Cold reduced sheets & strip (000) met. tonnes	Asphalt shingles met. bundle				Roofing asphalt met. tonnes				
D	340018	340021	340022	340023	340024	340031	340032	340026	340027	340029			
1980	158	365	161	74	391			28 323	151	476			
1981	150	478	x	x	x			25 656	143	x			
1981 M	16.7	28.8	15.4	6.3	41.4	6 588	240	2 284.9	11.7	50.0			
J	18.1	44.3	16.9	5.9	39.8	6 394	247	2 351.8	12.0	72.8			
J	16.1	48.7	15.0	4.9	41.2	7 555	362	2 302.1	12.3	52.0			
A	9.0	32.1	x	x	x	8 158	236	2 119.5	14.1	x			
S	10.4	72.8	x	x	x	8 904	320	2 323.0	14.2	x			
O	8.0	31.2	x	x	x	10 166	396	1 635.6	14.2	x			
N	7.1	35.8	x	x	x	9 170	212	1 063.4	15.2	34.5			
D	6.8	37.2	17.3	4.7	23.9	5 772	172	796.8	10.8	28.3			
1982 J	10.1	21.9	12.4	7.7	41.8	5 356	148	1 204.0	3.5	x			
F	9.8	20.8	11.1	21.2	33.2	4 559	125	1 998.4	6.9	x			
M	11.2	23.1	10.2	6.3	35.5	4 383	334	2 589.7	7.2	x			
A	9.2	16.1	5.1	3.9	25.0	6 037	186	2 140.0	9.8	x			
M	10.3	18.5	7.9	2.7	16.5	6 698	227	2 330.8	8.3	x			
J	14.6	29.8	6.4	2.2	16.4	4 273	289	2 438.1	8.1	x			
J	11.8	20.5	6.5	1.6	14.5	4 761	389	1 937.5	9.6	x			
A	13.4	24.4	6.1	2.3	18.8	6 367	340	2 483.5	11.0	x			
S	14.0	32.8	7.3	2.2	23.2	8 648	281	2 605.1	12.7	x			
O	11.8	33.2	6.1	3.4	22.2	9 342	395	1 957.2	10.6	x			

<sup>1</sup>Includes export shipments. <sup>2</sup>Building Contractors, public and utility construction and structural steel fabricators

Sources: Construction Type Plywood (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001).

## Section 9 - Food and Agriculture

96	1. Farm Cash Receipts, by Source
98	2. Inspected Slaughter, Cold Storage Stocks and Eggs
98	3. Farm Input Price Index and Selected Components
99	4. Exports of Grains and Livestock Products
99	5. Milk
100	6. Sugar



Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Crops															
	Total cash receipts	Supplementary payments	Total cash receipts from farming operations	Total crops	Wheat	Wheat C.W.B participation payments	Oats	Oats, C.W.B participation payments	Barley	Barley, C.W.B participation payments	C.W.B net cash advance payments	Rye	Flaxseed	Rapeseed		
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014		
1980	15,809.04	31.07	15,777.97	6,987.46	2,763.48	433.07	50.36	0.44	546.53	45.94	-20.03	81.56	188.29	673.50		
1981	18,681.32	156.51	18,524.81	8,999.88	3,247.78	1,156.42	57.06	—	804.67	116.61	147.47	75.54	126.69	592.65		
1980 N	1,532.82	4.69	1,528.14	689.22	327.16	—	8.36	—	83.82	—	0.61	11.44	30.59	58.78		
D	1,431.57	19.23	1,412.33	604.66	149.52	—	5.30	—	38.98	—	-0.36	3.91	11.09	29.86		
1981 J	2,472.98	9.65	2,463.33	1,761.92	160.33	641.39	7.19	—	42.08	—	-2.29	5.14	10.13	29.03		
F	1,220.23	5.50	1,214.73	522.94	144.00	24.68	4.94	—	39.59	89.06	-5.12	4.03	5.15	25.90		
M	1,858.67	8.18	1,850.49	1,039.27	237.28	460.33	5.56	—	73.15	27.55	-4.36	3.40	7.39	51.87		
A	1,194.76	3.27	1,191.49	429.91	158.88	—	3.19	—	39.24	—	-5.47	2.19	5.53	66.61		
M	1,354.38	4.93	1,349.45	549.19	270.26	18.63	1.71	—	54.42	—	-3.09	1.11	9.68	56.08		
J	1,520.36	4.55	1,515.81	652.47	384.62	0.03	1.91	—	95.44	—	-4.46	1.44	12.14	78.19		
J	1,487.69	0.17	1,487.52	731.14	559.26	0.01	6.71	—	130.19	—	-2.58	5.17	17.53	87.19		
A	1,303.40	86.66	1,216.74	417.78	196.86	0.01	2.58	—	39.70	—	8.34	24.49	2.06	10.67		
S	1,691.93	11.44	1,680.49	758.94	290.47	11.34	4.99	—	77.95	—	102.99	11.42	6.74	36.29		
O	1,493.39	6.50	1,486.89	673.74	129.54	—	4.38	—	56.34	—	101.56	7.10	14.92	43.09		
N	1,644.78	5.93	1,638.86	834.92	460.24	—	8.11	—	95.99	—	-32.26	6.45	25.63	64.17		
D	1,438.72	9.72	1,429.00	627.65	256.03	—	5.79	—	60.58	—	-5.69	3.58	9.80	43.54		
1982 J	2,385.82	9.71	2,376.11	1,671.12	82.89	456.03	4.53	—	48.90	—	-0.49	3.02	8.20	31.72		
F	1,362.30	4.91	1,357.39	647.54	242.92	—	4.93	0.57	69.78	111.56	-40.46	5.06	6.85	57.48		
M	1,295.46	4.93	1,290.53	414.00	191.80	—	6.00	—	57.50	—	-30.91	2.39	4.32	46.04		
A	1,096.58	0.53	1,096.05	308.63	95.36	—	4.46	—	55.46	—	-17.15	3.30	7.33	37.38		
M	1,397.28	0.24	1,397.03	534.28	276.44	—	5.06	—	84.30	—	-21.24	4.94	8.62	45.99		
J	1,668.62	—	1,668.62	737.78	496.04	—	6.82	—	122.08	—	-31.06	4.68	5.35	49.66		
J	1,486.29	—	1,486.29	707.88	450.39	—	9.98	—	125.34	—	-7.94	12.27	14.05	68.80		
A	1,152.09	—	1,152.09	343.56	173.83	—	1.69	—	16.66	—	4.83	8.49	1.03	4.45		
S	1,999.34	—	1,999.34	1,041.14	660.56	7.66	3.37	—	55.01	—	56.24	4.16	15.36	49.33		
O	1,685.98	—	1,685.98	842.24	361.03	—	4.08	—	65.38	—	75.92	1.99	18.24	69.50		
Crops																
Year and month	Crops											Liquidation of deferred grain receipts	Western Grain Stabilization Payments	Livestock and products		
	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts			Total	Cattle	Calves	
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036	
1980	197.99	371.75	73.46	203.53	226.53	345.81	262.38	213.91	309.84	-648.29	405.57	—	8,385.80	3,233.05	430.22	
1981	163.81	432.36	60.36	304.29	231.12	405.74	282.75	380.32	445.84	-823.51	648.30	—	8,969.28	3,182.80	350.32	
1980 N	24.95	74.26	14.86	25.22	14.58	28.74	12.19	45.12	44.57	-116.02	—	—	794.70	307.53	86.25	
D	5.33	31.51	16.69	26.86	17.03	22.57	12.19	34.45	45.53	-107.66	—	—	758.18	280.64	31.43	
1981 J	22.72	32.96	0.26	31.08	12.75	23.17	13.29	61.37	44.78	-21.76	648.30	—	675.08	245.03	26.53	
F	6.73	27.15	6.20	31.90	9.05	19.07	13.29	64.02	24.62	-11.29	—	—	664.95	247.59	23.89	
M	8.24	31.41	0.94	36.87	6.35	15.39	13.29	63.43	13.51	-12.31	—	—	781.22	314.23	29.12	
A	16.97	36.38	—	43.46	3.87	16.61	13.29	17.50	23.78	-12.09	—	—	708.04	267.79	25.81	
M	11.19	28.86	3.67	27.40	3.69	15.50	50.27	—	17.94	-18.12	—	—	737.65	272.29	21.70	
J	8.14	23.03	1.00	18.60	14.39	22.10	50.27	—	12.70	-67.05	—	—	822.63	302.54	16.94	
J	15.35	17.81	—	12.51	37.66	41.91	13.29	—	-1.79	-209.06	—	—	724.23	230.34	15.62	
A	11.83	16.39	3.15	12.75	36.09	53.66	13.29	—	29.45	-43.54	—	—	735.00	239.73	16.23	
S	9.14	15.56	1.00	20.54	49.58	90.56	37.94	—	69.51	-77.08	—	—	859.85	313.67	24.42	
O	22.58	72.45	3.67	25.83	21.89	49.98	37.94	61.33	62.95	-41.80	—	—	745.82	234.81	56.86	
N	17.05	90.98	28.33	20.62	15.92	32.18	13.29	60.38	75.39	-147.55	—	—	757.22	257.15	67.04	
D	13.86	39.38	12.14	22.72	19.87	25.61	13.29	52.29	73.01	-161.74	—	—	757.58	257.63	26.17	
1982 J	29.86	27.40	—	25.10	15.61	21.63	14.62	70.48	29.51	-26.77	823.52	—	668.88	220.58	23.93	
F	9.93	28.60	0.58	21.66	10.93	17.71	14.62	75.90	13.98	-6.14	—	—	681.51	243.27	26.17	
M	17.19	29.64	1.08	25.46	7.62	14.98	14.62	34.32	4.51	-12.78	—	—	836.86	298.89	31.97	
A	23.70	40.25	—	26.84	4.63	16.53	14.62	—	2.61	-6.95	—	—	734.06	240.33	25.78	
M	8.57	42.36	—	20.63	4.53	16.10	54.47	—	1.90	-18.68	—	—	803.62	271.62	24.32	
J	6.73	40.63	0.39	17.83	16.21	22.47	54.47	—	-6.91	-68.65	—	—	904.58	326.96	24.56	
J	8.28	23.96	—	7.35	39.61	43.93	14.62	—	0.70	-103.63	—	—	749.89	231.12	15.59	
A	9.30	15.82	2.50	16.20	33.85	55.00	14.62	—	5.51	-21.18	—	—	758.61	231.43	15.51	
S	6.75	13.41	0.63	21.39	52.01	88.36	41.18	26.00	59.37	-120.81	—	—	932.37	329.33	26.23	
O	16.41	36.59	8.25	22.84	22.73	51.59	41.18	56.90	67.55	-78.55	—	—	808.31	253.28	47.96	

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1980	1,402.53	3.43	21.07	2,064.94	663.01	395.01	172.52	83.95	255.11	40.16	25.47
1981	1,626.84	3.66	22.60	2,373.92	774.52	462.56	172.05	92.30	281.13	131.93	50.28
1980 N	134.54	0.33	2.02	154.67	57.50	34.39	17.45	9.91	22.49	11.66	0.15
D	149.98	0.49	2.32	165.81	56.47	35.40	35.64	5.13	19.84	6.52	17.99
1981 J	118.23	0.20	1.02	167.06	49.70	38.51	28.79	2.62	18.11	5.83	-0.24
F	129.10	0.22	1.20	157.30	58.72	37.08	9.83	2.47	18.97	5.15	0.26
M	148.21	0.28	0.74	183.56	55.34	40.18	9.55	4.83	17.94	4.80	2.43
A	114.07	0.30	1.93	199.76	53.12	38.25	6.99	31.12	17.15	1.86	3.39
M	116.98	0.29	1.13	217.94	60.80	38.28	8.24	26.97	20.59	3.49	11.57
J	162.82	0.42	2.13	226.50	66.07	37.92	7.28	—	23.71	5.99	11.02
J	133.14	0.27	1.69	223.73	73.33	39.44	6.69	—	27.23	1.50	3.41
A	132.28	0.32	2.31	221.37	77.37	38.75	6.64	—	28.21	33.63	2.12
S	168.24	0.40	3.38	203.77	82.59	38.78	24.60	2.32	26.96	30.48	1.93
O	128.09	0.28	2.19	198.16	69.58	38.50	17.35	6.95	38.12	21.57	0.69
N	130.22	0.28	2.17	181.59	64.01	38.17	16.59	9.83	23.63	13.09	0.17
□	145.46	0.39	2.69	193.18	63.88	38.69	29.49	5.19	20.51	4.55	13.53
1982 J	111.74	0.11	1.12	192.07	53.04	37.08	29.22	2.65	18.49	4.15	10.82
F	129.03	0.16	1.31	181.13	55.62	34.09	10.73	2.37	19.37	6.70	-0.09
M	185.53	0.25	1.87	212.80	58.36	36.91	10.29	4.60	19.68	6.57	8.82
A	145.74	0.22	2.92	223.28	52.47	35.44	7.87	26.01	18.99	3.05	5.31
M	163.72	0.24	1.18	237.75	58.95	35.92	9.92	22.03	21.65	2.44	13.01
J	196.16	0.43	2.28	245.59	65.71	35.23	7.66	—	23.94	0.95	1.36
J	150.59	0.23	1.72	236.99	70.23	36.60	6.81	—	27.11	0.46	0.94
A	157.28	0.27	2.39	233.19	75.18	36.58	6.76	—	26.23	0.29	23.40
S	203.10	0.37	3.17	228.42	80.61	36.14	25.01	2.20	22.12	0.15	1.35
O	156.57	0.26	2.34	213.55	80.61	35.95	17.79	6.60	28.50	0.07	0.26

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (metric tonnes)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry¹	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	203414	225692	225694	225697
1980	3,059	337	115	12,906	28.2	1.2	2.6	14.6	49.9	443.72	33.35	8.29
1981	3,197	366	176	12,844	20.3	0.8	2.1	12.7	46.0	444.66	33.21	8.35
1981 J	240	26	9	986	30.7	1.1	3.1	15.7	34.2	37.82	2.75	0.72
F	243	25	10	1,056	30.1	1.1	2.8	15.1	34.8	35.86	2.68	0.66
M	305	40	14	1,307	30.9	1.1	3.0	16.5	35.2	38.26	3.10	0.73
A	235	33	20	998	30.2	0.9	3.2	17.2	34.8	35.83	3.10	0.72
M	249	29	9	1,008	26.8	1.3	2.7	18.0	34.1	36.40	2.88	0.71
J	322	31	14	1,238	26.5	1.1	2.2	19.4	35.7	36.22	2.77	0.67
J	227	22	11	918	24.3	0.9	2.7	17.8	36.5	37.61	2.86	0.68
A	243	26	13	928	20.6	0.7	2.6	14.6	42.1	37.14	2.47	0.76
S	318	35	20	1,183	19.6	0.9	2.7	13.2	48.1	37.14	2.67	0.70
O	256	29	17	973	17.9	0.8	2.7	11.3	48.9	37.05	2.62	0.69
N	269	34	17	1,039	18.8	0.9	2.5	11.3	49.5	37.07	2.63	0.60
D	291	36	21	1,210	20.3	0.8	2.1	12.7	46.0	38.25	2.68	0.69
1982 J	246	27	11	912	19.6	0.7	2.0	13.1	37.1	38.07	2.67	0.72
F	262	31	12	1,016	17.2	0.8	1.9	9.6	37.6	34.84	2.73	0.63
M	308	41	18	1,368	16.3	1.0	1.7	11.0	39.7	37.69	2.75	0.75
A	225	37	23	1,014	17.1	1.1	2.0	12.1	36.6	35.71	3.34	0.75
M	264	33	12	1,010	15.3	1.0	2.0	13.3	36.5	36.94	3.34	0.77
J	326	34	16	1,169	15.3	1.1	1.7	12.5	33.9	36.51	2.98	0.75
J	243	25	13	891	16.1	1.4	1.7	11.2	36.8	37.76	2.77	0.75
A	251	27	16	903	15.4	1.1	2.3	11.0	40.8	37.19	2.81	0.71
S	337	41	21	1,162	15.8	1.1	2.9	9.9	45.5	35.83	2.68	0.76
O					15.6	1.1	2.9	10.2	46.2	36.40	2.69	0.80
N					15.8	1.1	1.8	11.0	48.1			
D					18.0	0.8	1.8	10.5	44.9			

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968.

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																
	Farm inputs total <sup>2</sup>	Building and fencing						Crop production		Animal Production			Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
			Major group	Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Machinery and motor vehicle operation <sup>4</sup>	Major group <sup>3</sup>	Ferti- lizer	Major group <sup>3</sup>	Feeders live- stock	Feed					
1971 = 100																	
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195	
1980	257.6	239.2	225.1	226.2	199.4	227.6	305.4	304.9	252.1	237.8	271.7	212.9	247.4	170.0	462.4	278.6	
1981	292.5	262.3	265.0	252.0	220.8	277.2	340.5	339.0	260.8	227.9	300.0	247.3	266.0	183.6	630.7	335.4	
1979 4	239.6	235.5	205.4	210.2	187.2	205.0	265.6	269.9	247.9	247.7	252.1	196.9	237.8	154.0	395.3	243.3	
1980 1	253.3	235.5	214.2	220.2	192.3	213.6	296.9	295.8	252.7	253.4	256.3	205.3	242.1	170.0	466.7	278.6	
2	250.4	236.4	221.7	223.6	197.0	223.7	309.1	315.5	232.8	221.4	247.5	209.9	245.1	170.0	460.9	278.6	
3	258.8	242.2	227.0	227.2	201.8	229.9	304.9	307.2	256.2	237.1	281.4	213.8	249.2	170.0	448.7	278.6	
4	267.7	242.7	237.4	233.7	206.5	243.0	310.7	301.0	266.8	239.1	301.6	222.6	253.1	170.0	473.1	278.6	
1981 1	283.6	247.3	248.0	241.7	207.5	256.2	334.2	330.6	269.9	233.4	314.9	233.5	257.7	183.6	571.9	335.4	
2	293.2	260.7	260.7	248.7	219.3	272.1	343.8	341.3	267.4	234.4	308.6	243.1	264.4	183.6	630.4	335.4	
3	298.3	271.8	270.2	254.5	221.3	244.4	343.9	344.9	260.5	228.3	297.5	254.2	268.4	183.6	673.2	335.4	
4	294.9	269.5	280.9	263.0	235.0	295.9	340.2	339.1	245.4	215.6	278.8	258.5	273.4	183.6	647.2	335.4	
1982 1	298.0	272.1	284.4	268.8	223.0	300.2	338.6	333.8	249.7	215.3	287.6	261.9	278.1	198.3	640.3	338.2	
2	308.1	276.3	295.1	272.4	232.9	314.7	337.3	331.3	265.8	249.2	285.6	271.9	281.3	198.3	659.9	338.2	
3	305.5	282.9	291.1	263.7	233.5	312.6	337.4	331.4	260.1	244.8	278.1	268.2	285.1	198.3	653.8	338.2	

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (62-004), Statistics Canada.



Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1980								100.38	1 60	2.35	6.83	133.92	3 63	9.81
1981								125.22	2 13	3.39	10.51	136.17	2.57	13.30
1980 D	775.48	11.75	—	301.36	28.46	52.47	84 89	9.15	0.11	0.38	1.06	28.73	0.38	0 18
1981 J	707.30	32.40	—	194.30	14.65	34.21	96 45	8.05	0.14	0.53	0.41	4.53	0.12	1 79
F	685.72	37.67	—	227.59	39.07	46.95	111.61	10.52	0.09	0.31	0.14	2.15	0.04	1 99
M	685.04	27.53	—	250.69	11.86	29.01	83.30	10.61	0.16	0.29	0.59	4.24	0.08	2.13
A	936.19	49.87	—	237.74	23.27	45.28	144.05	10.47	0.24	0.15	0.72	3.79	0.12	0.84
M	1 525.40	73.98	—	307.83	30.39	73.87	102.61	10.25	0.19	0.10	1.18	1.71	0.08	0.20
J	1 317.80	78.55	—	377.98	34.49	37.58	140.60	10.60	0.21	0.28	1.45	17.90	0.04	1.42
J	907.97	53.53	—	382.26	34.89	62.86	139.05	6.74	0.18	0.17	1.35	25.56	0.08	1.49
A	1 288.69	30.92	—	427.47	1.70	18.22	114.76	11.14	0.15	0.27	0.62	13.70	0.04	1.18
S	1 319.80	12.46	—	580.21	23.93	51.16	106.62	11.78	0.14	0.32	0.61	15.85	0.18	0.79
O	1 159.13	41.50	—	520.63	129.44	70.13	122.36	11.43	0.17	0.22	0.37	13.89	0.72	0.61
N	1 553.03	39.16	—	547.61	71.98	75.34	154.18	12.39	0.24	0.38	0.75	15.48	0.68	0.54
D	1 009.38	52.89	3.32	491.40	64.42	36.57	72.40	11.22	0.19	0.36	2.31	17.38	0.38	0.31
1982 J	675.29	23.96	—	397.35	18.67	25.33	93.85	12.46	0.16	0.31	0.60	14.33	0.18	0.62
F	743.13	38.60	0.33	367.59	1.89	18.83	119.00	14.59	0.36	0.34	0.50	8.76	0.17	1.06
M	1 017.25	35.62	—	449.50	41.73	15.93	93.77	15.20	0.33	0.35	0.63	7.15	0.14	0.72
A	1 419.72	21.44	8.73	400.14	4.07	27.65	138.96	10.76	0.18	0.32	1.08	14.71	0.03	0.23
M	1 708.65	10.62	7.68	678.87	101.60	41.66	93.63	10.72	0.29	0.32	0.75	19.29	0.02	0.26
J	2 096.42	24.30	23.04	475.29	81.96	35.70	138.17	8.94	0.22	0.25	1.88	18.04	0.13	0.38
J	1 670.95	16.64	4.54	386.29	5.26	31.22	111.61	11.31	0.27	0.27	2.25	22.27	0.08	0.95
A	1 465.24	22.36	2.84	357.94	2.31	50.24	103.42	13.40	0.23	0.45	0.12	3.44	0.04	0.47
S	1 642.16	29.43	2.68	470.34	12.00	34.77	105.76	15.26	0.16	0.41	0.33	17.24	0.15	0.24
O	1 250.85	14.51	1.55	576.10	32.34	60.22	36.20	13.30	0.19	0.38	0.94	7.14	0.36	0.16
N	1 639.99		3.86	664.32	31.05	47.23	165.58							

<sup>1</sup>Includes eggs for hatching.

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231340	231350	231358	231364
1980	7 178 668	2 582 658	102 966	106 667	157 437	154 792	18 962	40 802	12 152	7 451
1981	7 318 494	2 608 715	112 839	100 728	131 915	155 115	22 397	40 999	12 678	7 746
1981 J	519 766	225 139	6 102	8 049	7 370	9 326	14 633	41 925	12 254	6 538
F	484 477	203 162	5 911	8 159	6 803	9 803	12 159	41 698	12 543	6 281
M	579 151	221 262	7 883	8 689	10 789	12 391	11 487	42 957	12 967	6 567
A	632 285	216 578	10 286	8 500	16 290	13 966	9 606	42 618	12 524	6 921
M	699 050	213 641	11 521	10 941	17 767	14 909	11 141	39 359	12 765	5 828
J	737 434	208 620	13 651	9 589	18 064	18 137	15 926	42 819	12 357	6 185
J	715 973	216 233	11 579	8 499	15 095	18 899	19 960	43 086	12 079	5 810
A	678 816	210 048	11 362	8 154	13 313	15 932	21 738	44 278	11 641	5 500
S	619 080	216 382	9 808	8 005	9 629	12 394	22 887	43 795	11 930	5 970
O	578 089	234 707	9 492	7 756	5 011	9 987	24 836	40 179	11 340	6 548
N	523 064	217 166	7 344	7 384	3 769	9 849	23 702	40 113	12 830	6 049
D	551 309	225 777	7 900	7 003	8 015	9 522	22 397	40 999	12 678	7 746
1982 J	546 501	217 253	7 939	7 084	10 932	7 898	19 694	41 155	12 740	6 643
F	510 695	204 697	7 538	6 058	8 925	8 873	19 488	39 974	12 364	5 296
M	606 408	227 890	9 090	7 868	10 669	12 640	19 232	37 331	12 058	7 731
A	647 881	222 475	11 658	7 040	10 002	13 138	20 820	38 677	12 604	6 021
M	713 509	213 159	12 321	6 831	14 946	15 314	22 756	39 317	13 442	5 309
J	746 449	210 527	13 800	8 504	17 000	18 200	26 715	37 971	13 085	7 302
J	728 242	213 122	12 329	8 405	16 070	17 009	31 437	37 681	12 772	4 239
A	694 900	211 353	10 897	8 940	15 230	15 047	35 329	37 826	12 375	5 549
S	634 616	215 042	10 699	8 567	14 898	11 475	37 309	37 365	11 924	5 501
O	604 664	218 257	9 240	6 836	12 873	9 074	39 174	36 056	11 790	5 519
N			8 339	6 726	9 244	10 777	38 814	35 863	12 010	5 510
D							39 771	35 488		

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.

Sources: The Dairy Review (23-001), Statistics Canada.

Table 6: Sugar (metric tonne)

Year and month	Raw cane sugar			Refined sugar					Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period
			Beet	Cane	Total	Beet	Cane	Total	
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1980	881 111	184 084	84 525	836 894	921 419	109 283	839 998	949 282	137 812
1981	907 388	113 657	96 603	957 601	1 054 204	108 291	916 128	1 024 419	142 138
1980 N	101 271	165 675	23 663	71 953	95 616	7 226	63 657	70 883	120 668
D	79 149	184 084	24 426	61 345	85 771	9 148	59 952	69 100	137 812
1981 J	61 932	184 902	12 091	60 737	72 828	6 991	65 368	72 359	136 893
F	38 170	155 539	3	68 068	68 071	7 023	58 414	65 437	139 720
M	20 932	91 513	—	69 999	69 999	9 160	67 649	76 809	135 241
A	51 603	60 885	—	85 543	85 543	9 796	70 119	79 915	142 019
M	111 071	81 315	—	91 147	91 147	6 731	87 052	93 783	135 869
J	71 859	85 476	—	84 851	84 851	8 537	78 294	86 831	120 937
J	78 990	52 927	—	82 818	82 818	10 195	82 040	92 235	109 232
A	89 301	66 949	—	71 833	71 833	8 934	72 287	81 221	88 691
S	98 149	69 869	3 007	94 406	97 413	10 120	102 313	112 433	81 278
O	104 563	78 459	28 578	96 696	125 274	10 415	70 023	80 438	121 849
Fi	85 340	80 030	26 184	86 861	113 045	10 409	95 889	106 298	128 346
D	95 478	113 657	26 740	64 642	91 382	9 980	66 680	76 660	142 138
1982 J	66 442	134 505	22 674	66 442	89 116	8 532	67 063	75 595	153 013
F	44 073	117 934	5 635	60 862	66 497	7 635	58 816	66 451	152 078
M	25 326	83 593	5 715	54 658	60 373	8 603	80 909	89 512	125 965
A	46 358	52 238	—	76 666	76 666	8 760	73 161	81 921	125 052
M	75 058	55 917	—	71 352	71 352	10 231	73 784	84 015	110 489
J	97 968	63 913	—	89 012	89 012	11 954	90 689	102 643	92 075
J	29 250	13 801	—	79 110	79 110	7 487	72 411	79 898	89 432
A	102 607	44 336	—	78 718	78 718	8 506	82 248	90 754	76 380
S	93 972	53 469	—	86 617	86 617	9 502	84 595	94 097	64 117
O	103 650	61 940	23 301	98 901	122 202	6 544	100 235	106 779	84 795

Source: The Sugar Situation (32-013), Statistics Canada.

## Section 10 - Domestic Trade

- 102 1. Value of Retail Trade by Type of Business and by Province
- 105 2. Value of Wholesale Sales
- 106 3. Department Store Sales and Stocks
- 106 4. Estimated Restaurant, Caterer and Tavern Receipts, Canada and Provinces



Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1980	20,149.3	1,352.3	9,366.8	1,916.1	1,544.5	993.7	15,697.9	6,992.4	1,740.8	973.1	1,583.6	1,188.2
1981	22,898.1	1,644.2	10,218.1	2,013.5	1,724.8	1,064.7	16,546.9	8,885.6	1,991.4	1,073.3	1,812.1	1,366.9
Unadjusted for seasonal variation												
1980 N	1,744.5	118.7	990.6	219.4	129.5	96,078.0	1,289.6	631.3	169.7	97.8	152.1	120.5
D	1,886.6	140.1	1,458.5	219.4	159.8	159,768.0	1,115.0	663.0	184.8	151.3	209.9	181.9
1981 J	1,877.8	113.5	643.8	134.7	119.5	65,384.0	1,114.9	620.8	113.9	82.0	124.8	85.7
F	1,648.0	110.8	568.8	132.9	110.5	62,439.0	1,254.4	578.6	101.7	59.4	98.4	68.6
M	1,715.0	116.3	688.7	158.5	126.3	69,667.0	1,529.1	648.6	124.6	70.3	123.0	89.8
A	1,822.8	134.8	793.6	153.8	133.3	82,761.0	1,672.6	701.6	169.6	80.8	139.6	100.0
M	1,995.8	138.0	822.9	164.7	153.4	87,044.0	1,594.3	742.4	198.9	87.3	153.2	108.5
J	1,888.2	138.0	835.9	161.6	155.9	85,968.0	1,608.6	780.5	200.8	94.3	150.7	112.4
J	2,002.6	145.4	757.7	142.7	160.7	85,230.0	1,473.2	832.9	193.2	83.2	139.5	98.4
A	1,918.8	143.3	786.5	160.4	155.9	89,147.0	1,196.4	807.6	159.3	75.8	137.4	112.7
S	1,870.9	142.2	848.4	171.6	154.4	85,116.0	1,273.5	780.7	165.3	86.9	166.2	121.1
O	2,102.6	151.3	892.5	205.6	149.9	91,233.0	1,301.1	806.9	182.6	94.2	167.3	127.4
N	1,835.5	140.4	1,036.5	214.9	136.0	99,855.0	1,453.1	774.8	176.0	100.4	162.5	130.9
D	2,180.3	170.4	1,542.7	212.1	168.9	160,886.0	1,075.7	798.8	205.5	158.8	249.5	211.3
1982 J	1,930.0	132.6	600.1	133.1	127.9	61,050.0	885.3	756.6	124.6	78.7	132.2	87.9
F	1,801.5	129.2	577.9	136.8	126.2	62,419.0	1,091.0	702.6	105.5	60.8	105.1	73.1
M	1,865.2	139.0	694.4	155.5	143.8	71,982.0	1,412.6	779.1	127.1	69.8	131.1	90.2
A	2,068.1	158.7	791.7	160.5	151.9	84,122.0	1,378.5	795.4	178.9	83.6	152.1	108.1
M	2,136.8	164.5	811.1	172.7	164.7	90,346.0	1,392.8	858.5	225.6	92.3	161.7	111.7
J	2,111.4	165.4	790.7	162.3	172.0	87,547.0	1,399.9	863.4	217.9	94.4	157.9	111.6
J	2,290.2	169.4	764.0	147.8	170.5	88,256.0	1,179.2	900.0	209.4	80.3	150.7	103.8
A	1,989.1	158.6	775.5	176.3	162.3	87,636.0	1,158.7	907.7	168.2	72.3	144.3	115.0
S	2,055.0	154.7	859.9	172.0	168.5	86,279.0	1,204.1	858.1	170.4	78.3	165.9	117.6
O	2,160.7	163.1	859.1	199.3	164.3	89,686.0	1,150.3	875.4	187.0	86.4	169.7	119.7
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1980 N	1,785.7	118.8	807.0	166.0	132.9	85,378.0	1,399.4	624.5	154.3	85.0	139.1	105.3
D	1,798.8	120.9	818.7	169.0	136.8	86,379.0	1,383.8	652.5	157.0	84.4	139.8	106.7
1981 J	1,852.0	122.6	839.9	171.8	138.2	90,795.0	1,398.0	670.4	158.8	88.0	143.1	110.0
F	1,833.4	126.6	842.1	167.6	140.8	90,408.0	1,440.4	676.8	164.8	87.5	145.1	108.9
M	1,833.7	126.8	837.0	175.3	144.4	87,051.0	1,444.4	704.5	168.3	89.6	147.1	110.0
A	1,855.4	133.7	860.6	169.9	143.8	89,977.0	1,447.1	728.0	162.7	91.0	146.6	108.5
M	1,872.9	133.2	848.7	166.5	143.4	87,774.0	1,386.4	731.4	160.0	89.2	147.5	109.7
J	1,878.0	135.1	889.3	177.6	143.8	86,957.0	1,377.6	750.3	164.5	91.2	150.6	111.8
J	1,899.5	138.8	844.2	167.1	144.5	89,350.0	1,389.6	760.9	168.9	92.2	149.7	111.9
A	1,933.2	143.3	847.9	164.5	146.6	89,558.0	1,248.2	760.9	168.9	89.1	151.2	114.6
S	1,938.9	146.2	837.8	166.9	148.8	88,848.0	1,351.0	760.3	170.5	90.4	152.3	114.4
O	1,967.8	146.1	845.9	169.9	144.3	90,383.0	1,193.9	757.6	167.0	90.2	151.6	117.0
N	1,960.6	141.6	868.0	161.0	143.2	90,630.0	1,558.5	771.7	167.1	89.0	153.5	118.2
D	2,018.9	144.8	851.7	164.2	143.6	87,370.0	1,322.2	787.3	169.5	87.7	163.8	120.9
1982 J	1,969.7	148.1	815.6	173.4	149.5	88,656.0	1,137.1	821.9	179.2	86.7	154.6	117.0
F	2,006.7	147.6	856.0	172.6	160.3	90,360.0	1,251.2	822.4	170.7	89.7	155.2	116.5
M	1,960.3	148.6	820.4	168.7	160.9	87,858.0	1,308.1	830.6	167.0	87.7	153.4	108.8
A	2,031.2	156.3	842.8	172.0	160.8	88,633.0	1,184.8	822.5	169.1	92.2	158.1	115.9
M	2,101.6	160.5	850.5	178.2	158.6	91,369.0	1,225.4	858.1	187.9	96.0	159.4	114.4
J	2,076.2	161.0	843.9	180.4	156.7	91,261.0	1,198.6	821.6	175.0	91.3	155.4	110.6
J	2,112.0	161.4	831.3	173.1	152.0	88,133.0	1,126.1	827.1	180.2	87.5	159.0	115.0
A	2,070.9	162.8	850.0	176.0	154.8	91,240.0	1,186.2	854.4	177.2	86.6	160.6	118.7
S	2,079.8	153.6	844.0	171.2	162.6	89,076.0	1,270.3	839.6	178.6	80.5	153.2	110.6
O	2,090.6	162.2	848.0	168.7	160.7	93,180.0	1,084.4	827.6	177.0	84.7	157.4	113.7

<sup>1</sup>Excludes used car dealers

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D	(650074 650075)	650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650085 650086)	650058
D	(650103 650104)	650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087
1980	860.2	792.3	2,038.1	2,728.1	423.7	320.3	745.6	1,014.6	11,445.1	84,026.6
1981	831.1	831.1	2,291.9	3,227.2	447.2	362.1	813.2	1,175.4	12,989.4	94,292.9
Unadjusted for seasonal variation										
1980 N	93.3	65.0	196.3	237.7	40.3	23.8	79.1	71.0	1,059.2	7,625.4
D	98.0	88.0	202.9	323.9	70.9	41.3	171.9	106.3	1,448.2	9,081.4
1981 J	65.0	49.0	188.7	248.3	30.9	22.1	45.1	82.5	855.7	6,684.0
F	48.0	43.8	161.5	232.7	30.6	29.6	42.8	64.6	810.3	6,258.1
M	62.8	51.9	171.4	241.8	29.5	24.0	44.6	88.8	923.6	7,098.0
A	79.8	63.9	182.9	255.5	31.3	35.2	54.3	111.0	996.7	7,795.9
M	87.9	85.4	203.4	262.6	32.5	43.8	65.1	134.2	1,094.6	8,256.1
J	80.1	86.1	245.5	263.4	32.7	30.1	64.2	124.6	1,117.6	8,257.4
J	71.0	79.8	183.4	260.0	31.8	24.5	59.3	121.3	1,164.0	8,109.8
A	75.2	71.8	182.3	263.1	36.4	25.1	59.2	100.1	1,107.2	7,663.3
S	92.8	69.8	188.2	265.7	39.8	26.6	55.2	86.6	1,057.3	7,748.1
O	107.2	71.2	188.2	290.0	37.2	27.7	59.5	73.7	1,122.0	8,249.5
N	95.0	67.4	182.1	273.2	42.5	26.8	75.9	67.5	1,108.0	8,199.2
D	115.6	91.0	200.3	370.8	72.1	46.6	188.0	120.7	1,633.2	9,973.3
1982 J	69.1	53.9	155.0	269.8	32.1	22.5	42.8	77.2	869.3	6,641.5
F	52.8	45.4	140.7	267.4	31.8	30.5	45.8	72.4	860.4	6,519.3
M	64.4	52.1	153.7	288.7	34.0	27.0	47.4	79.0	993.9	7,420.1
A	88.7	65.7	159.1	298.7	33.2	38.1	55.7	102.1	1,087.7	8,040.7
M	93.6	89.8	166.6	297.9	33.8	46.1	64.3	136.2	1,153.4	8,464.6
J	81.9	90.7	172.8	311.6	35.4	31.5	65.2	137.9	1,160.2	8,421.5
J	77.8	85.7	174.3	312.2	33.1	28.4	61.1	139.5	1,244.5	8,410.2
A	81.2	73.6	168.2	308.8	37.9	25.4	56.9	118.4	1,153.2	7,939.3
S	93.0	74.0	181.2	318.7	39.2	26.8	54.0	95.4	1,121.4	8,094.6
O	98.5	73.1	192.6	327.7	37.3	27.2	59.2	83.5	1,176.7	8,300.4
Adjusted for seasonal variation										
M.C.D.	3		2		3	2	4	3		1
1980 N	73.2	64.7	184.0	244.5	37.3	28.2	71.9	86.7	985.3	7,394.6
D	74.6	67.5	182.8	247.1	38.3	27.9	62.9	87.3	956.5	7,425.6
1981 J	79.0	67.8	205.8	252.7	35.0	29.0	64.7	95.7	1,013.5	7,765.8
F	80.5	68.4	195.8	253.7	35.9	30.5	64.2	90.3	1,010.7	7,659.4
M	81.2	70.6	190.8	252.7	33.4	27.7	66.7	109.1	1,007.1	7,770.4
A	78.9	70.4	199.0	270.3	36.2	30.8	67.3	101.8	1,023.3	7,857.7
M	80.0	69.3	203.1	265.7	38.0	29.5	69.3	102.3	1,026.2	7,788.5
J	81.9	71.0	237.8	265.0	36.6	29.4	70.8	96.0	1,039.0	7,862.5
J	82.3	69.1	175.3	266.0	38.0	29.3	68.2	100.1	1,049.6	7,885.1
A	82.3	69.7	174.8	270.2	37.4	30.3	67.1	102.0	1,051.0	7,831.9
S	83.0	68.6	175.7	275.8	37.3	31.0	65.1	100.4	1,052.7	7,889.3
O	84.6	67.9	175.1	287.9	39.2	31.1	68.7	89.7	1,068.0	7,816.4
N	79.1	68.7	175.8	280.0	39.2	31.6	68.7	85.4	1,064.2	8,088.8
D	85.1	69.6	177.4	281.8	38.8	31.6	69.1	96.8	1,072.4	8,018.7
1982 J	88.0	76.3	170.5	280.1	37.6	30.3	62.4	94.7	1,055.8	7,900.5
F	88.5	70.9	170.7	291.7	37.3	31.4	68.5	100.7	1,083.9	7,978.0
M	82.3	69.1	169.3	297.5	37.5	30.3	69.3	95.5	1,075.4	7,990.6
A	84.9	70.5	172.8	313.7	37.9	32.9	68.5	90.0	1,100.3	7,954.0
M	87.6	74.6	169.8	302.4	39.8	31.2	69.3	107.0	1,113.4	8,210.9
J	84.0	74.7	165.0	314.9	39.8	30.8	71.6	106.8	1,063.6	7,948.5
J	85.5	73.0	164.5	319.3	39.6	34.0	70.7	111.2	1,112.9	8,116.4
A	90.8	71.9	162.6	319.0	38.8	30.9	65.7	121.0	1,100.9	8,141.2
S	83.1	73.6	170.2	326.5	36.9	31.2	62.5	109.4	1,112.7	8,200.3
O	81.3	71.6	181.8	332.3	40.5	31.4	69.5	107.1	1,136.0	8,057.9

<sup>2</sup>Includes used car dealers and personal accessories stores.

Source: Retail Trade (63-005), Statistics Canada.

Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
□	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1980	1,497.7	368.1	2,643.0	2,119.1	20,894.9	29,666.2	3,163.9	3,452.7	9,410.7	10,572.0	238.3	9,780.9	10,866.7	1,997.3	5,462.9
1981	1,638.1	400.7	2,889.1	2,317.5	22,670.6	33,732.4	3,578.4	3,876.2	10,906.4	11,999.8	283.5	10,833.4	12,614.6	2,251.2	6,182.3
Unadjusted for seasonal variation															
1980 N	134.9	31.8	233.9	189.6	1,857.2	2,716.5	287.0	322.7	861.3	971.4	19.1	894.7	1,016.2	185.5	509.1
D	163.0	38.0	283.2	221.1	2,158.1	3,274.8	341.1	349.1	1,031.1	1,196.6	25.3	1,054.3	1,235.8	221.6	633.0
1981 J	108.2	26.6	194.3	153.5	1,647.6	2,407.1	242.5	265.4	750.5	870.6	17.7	797.0	920.9	155.4	462.1
F	111.3	25.3	193.2	153.2	1,550.0	2,196.9	229.8	247.5	717.0	817.1	17.0	751.2	830.8	144.7	438.0
M	128.9	28.4	216.2	168.2	1,733.8	2,483.9	268.1	288.1	829.1	933.1	20.1	834.2	935.4	167.6	489.3
A	138.3	33.0	240.9	198.2	1,946.3	2,734.7	296.7	322.0	890.0	974.4	21.4	921.0	1,018.6	182.9	504.2
M	145.6	35.2	253.7	209.6	2,036.6	2,948.9	302.3	328.6	936.4	1,035.0	24.1	964.1	1,089.1	188.1	531.9
J	140.8	36.4	245.7	206.2	1,964.6	3,007.4	306.0	329.2	951.0	1,043.1	27.0	924.6	1,122.4	186.9	531.5
J	143.2	41.0	251.5	206.5	1,966.5	2,853.1	308.2	336.5	939.8	1,037.4	26.1	886.7	1,029.7	187.9	517.1
A	142.2	37.9	247.8	196.5	1,828.5	2,686.1	293.5	319.2	898.2	987.7	25.6	828.1	959.2	180.1	486.8
S	128.4	32.9	228.1	190.4	1,860.6	2,752.0	306.0	333.4	906.8	983.6	25.8	888.3	1,023.7	190.5	503.9
O	138.6	33.4	249.1	198.1	1,969.3	2,963.1	321.0	358.8	974.1	1,019.0	24.9	956.5	1,108.3	205.1	521.5
N	140.2	31.4	250.5	197.4	1,887.1	3,039.8	317.9	341.9	956.2	1,013.1	23.7	931.0	1,172.9	207.6	527.6
D	172.4	39.1	317.9	239.5	2,279.6	3,659.4	386.7	405.6	1,157.1	1,285.7	30.1	1,150.7	1,403.6	254.4	668.4
1982 J	108.3	24.8	200.5	153.3	1,609.4	2,367.1	258.5	277.1	763.6	859.7	19.2	789.1	901.9	168.8	454.6
F	110.2	22.8	194.8	151.5	1,563.0	2,325.5	257.7	273.6	771.1	828.8	20.3	774.6	886.8	166.3	443.0
M	133.0	29.2	229.1	183.2	1,791.9	2,629.6	294.5	308.7	861.6	935.4	23.8	858.8	1,003.5	192.0	486.4
A	146.1	32.7	254.4	200.4	1,964.8	2,869.9	324.0	340.5	926.8	957.3	23.7	957.4	1,059.6	207.5	495.4
M	148.8	35.0	256.5	209.8	2,099.0	3,106.6	330.7	343.4	938.1	971.2	25.6	1,009.5	1,123.7	213.2	499.7
J	149.6	37.2	267.0	216.2	2,025.9	3,079.0	330.4	351.5	959.6	977.8	27.1	957.9	1,126.4	209.8	497.8
J	156.3	41.3	275.4	218.8	2,033.7	3,079.8	320.6	341.9	904.7	1,011.1	26.5	930.7	1,074.1	204.9	497.8
A	150.6	38.3	264.8	205.1	1,911.9	2,891.9	308.6	331.5	869.4	942.9	24.2	880.8	1,013.6	195.9	466.2
S	147.8	34.8	258.6	206.5	1,981.3	2,954.4	321.8	341.6	887.7	936.2	23.8	952.0	1,075.4	208.5	482.5
O	157.4	34.8	267.8	216.9	1,975.6	3,059.8	327.4	351.6	923.7	962.2	23.1	953.9	1,105.3	215.0	492.4
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1980 N	130.2	32.2	228.8	183.1	1,825.6	2,622.4	275.0	308.4	829.4	942.9	20.1	—	—	—	—
D	131.9	33.1	229.9	183.6	1,826.8	2,613.1	278.4	300.7	846.5	961.9	21.1	—	—	—	—
1981 J	135.1	33.1	230.3	188.0	1,901.3	2,783.7	284.3	313.6	863.2	998.5	22.4	—	—	—	—
F	139.1	34.0	239.9	193.2	1,885.6	2,680.2	288.8	313.1	876.6	987.7	21.6	—	—	—	—
M	140.1	33.8	238.3	189.1	1,881.1	2,750.1	290.8	314.4	900.6	1,002.6	21.9	—	—	—	—
A	139.2	34.1	241.9	197.8	1,892.5	2,798.1	294.3	324.6	900.9	1,008.4	23.0	—	—	—	—
M	136.8	32.7	239.0	193.4	1,893.0	2,785.1	284.1	316.3	892.5	1,002.5	23.7	—	—	—	—
J	136.7	33.9	236.3	193.7	1,896.7	2,833.1	294.5	305.0	906.0	1,015.0	23.6	—	—	—	—
J	137.3	34.2	237.8	193.6	1,904.6	2,804.2	305.0	323.3	917.7	1,003.8	23.6	—	—	—	—
A	138.1	33.5	241.2	195.0	1,892.7	2,778.1	298.0	323.8	911.5	979.1	23.9	—	—	—	—
S	130.3	33.4	239.2	192.0	1,888.0	2,820.8	306.7	331.9	925.9	993.2	24.7	—	—	—	—
O	130.9	32.4	239.1	189.4	1,859.1	2,804.2	303.9	333.2	922.8	990.2	24.5	—	—	—	—
N	137.6	31.9	246.6	194.4	1,884.6	2,982.1	310.6	330.0	937.4	1,000.3	25.0	—	—	—	—
D	138.7	33.8	255.9	198.0	1,892.7	2,868.4	312.7	340.4	941.0	1,023.2	24.8	—	—	—	—
1982 J	138.6	31.4	244.1	191.8	1,917.8	2,798.7	310.7	335.4	895.7	996.2	24.6	—	—	—	—
F	137.7	30.7	241.8	190.9	1,900.5	2,838.3	323.2	345.1	942.3	1,002.4	25.8	—	—	—	—
M	140.5	34.3	249.0	200.0	1,891.2	2,878.0	312.3	335.9	913.9	992.3	25.6	—	—	—	—
A	145.5	33.3	247.9	198.2	1,889.1	2,877.7	317.4	331.5	924.6	974.3	25.0	—	—	—	—
M	142.6	33.0	247.9	197.2	2,000.2	3,014.3	316.9	344.4	918.7	966.9	25.7	—	—	—	—
J	144.1	34.6	257.8	201.1	1,932.9	2,881.3	315.8	324.5	902.8	940.7	23.6	—	—	—	—
J	148.9	34.5	258.1	203.5	1,962.6	3,001.2	313.6	326.7	879.7	974.0	23.8	—	—	—	—
A	147.1	34.2	259.2	207.1	1,990.7	3,000.8	316.0	330.9	892.0	940.7	22.7	—	—	—	—
S	150.3	34.7	268.4	207.2	1,987.2	3,006.8	322.3	338.9	903.7	943.2	22.5	—	—	—	—
O	152.2	34.4	263.9	212.4	1,931.6	2,963.2	317.9	335.0	891.6	946.1	23.2	—	—	—	—

Source: Retail Trade (63-005), Statistics Canada.



Table 2: Value of wholesale sales<sup>1</sup> and stocks<sup>2</sup> based on the 1970 SIC, Benchmarked to 1979  
Wholesale Merchants Survey (million dollars)

Year and month	Total all trade <sup>3</sup>		Farm products		Paper and paper products		Foods		Tobacco products		Drugs and toilet preparations		Apparel and dry goods		House furn. home furn. floor cov. total	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655635	655653	655636	655654	655637	655655	655639	655657	655640	655658	655641	655659	655642	655660	655643	655661
1979																
1980																
1979 J																
J																
A																
S																
O																
N																
D																
1980 J																
F																
M																
A																
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D																
1981 J	7,649.3	15,506.8	62.5	48.9	221.6	307.9	1,621.7	1,285.3	128.6	107.4	126.5	214.4	155.1	428.0	92.8	308.7
F	8,008.9	16,365.8	63.2	49.1	230.4	246.9	1,650.5	1,320.5	127.9	102.4	129.3	215.6	198.2	456.8	120.4	320.9
M	9,427.9	16,799.6	60.4	44.7	264.7	258.9	1,897.6	1,328.4	137.4	109.7	142.8	211.5	193.8	436.8	136.4	329.0
A	9,457.2	16,940.2	79.1	43.8	244.2	273.6	1,662.7	1,299.3	138.3	112.5	139.4	199.4	140.3	437.0	129.1	331.3
M	9,701.6	17,091.0	72.0	44.3	236.7	275.0	1,735.6	1,315.4	140.9	110.3	145.3	201.3	123.0	442.4	132.7	332.4
Year and Month	Motor vehicles, Auto parts and Acc. Total		Electrical mach equipment and supplies		Farm machinery and equipment		Machinery and Equipment N.E.S.		Hardware, Plumbing Heating eqpt etc total		Metals and metal products		Lumber and building materials		Wholesalers N.E.S.	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655644	655662	655645	655663	655646	655664	655647	655665	655648	655666	655649	655667	655650	655668	655652	655670
1979																
1980																
1979 J																
J																
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1981 J	855.5	2,004.4	487.9	1,093.3	291.8	1,402.8	1,216.5	3,469.7	275.4	758.1	351.4	595.0	664.5	1,451.8	978.6	1,818.3
F	937.0	2,168.5	532.8	1,163.4	319.9	1,438.8	1,297.1	3,769.0	299.6	790.2	391.3	574.1	752.8	1,557.7	841.5	1,966.3
M	1,090.0	2,299.3	646.1	1,206.7	446.8	1,509.6	1,568.7	3,777.9	366.9	833.2	401.5	528.0	884.4	1,641.1	1,049.4	2,056.9
A	1,116.9	2,243.1	567.1	1,258.8	646.1	1,607.9	1,585.0	3,761.6	365.2	854.3	387.9	537.1	961.1	1,634.5	1,146.1	2,117.8
M	1,033.2	2,201.8	588.3	1,266.6	526.2	1,634.2	1,418.2	3,792.4	371.5	854.3	405.0	554.0	1,096.0	1,691.7	1,533.7	2,140.7

<sup>1</sup>Sales and stocks of agents and brokers are not included. Sales and inventories of grain merchants and petroleum products dealers have been excluded from the total <sup>2</sup>Stocks at end of period. <sup>3</sup>Components do not add to totals since some trades are not shown in this table

Source: Wholesale Trade (63-008), Statistics Canada.

Table 3: Department store sales and stocks<sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655120	655161	655121 655132	655162 655173	655133 655136	655174 655177	655137	655178	655140 655141	655181 655182	655144 655149	655185 655190	655138-39 655142-43 655150-60	655179-80 655183-84 655191-201
1980	9,366.8	2,505.5	2,087.9	475.7	1,134.3	351.0	577.6	40.4	334.9	132.6	1,744.7	557.5	3,487.4	948.4
1981	10,218.1	2,842.3	2,307.4	530.5	1,209.5	383.7	658.3	25.5	350.5	150.7	1,875.5	630.8	3,816.9	1,121.1
1980 N	990.6	3,078.3	223.5	610.3	134.0	459.6	57.5	35.4	31.3	138.4	173.7	546.5	370.5	1,288.1
D	1,458.5	2,505.5	302.4	475.7	207.7	351.0	71.5	40.4	42.5	132.6	203.8	557.5	630.7	948.4
1981 J	643.8	2,320.6	126.0	446.7	62.2	316.5	50.3	30.6	29.8	110.7	152.7	489.3	222.8	926.8
F	568.8	2,530.3	122.9	500.7	57.0	372.2	52.2	29.0	18.8	130.9	111.7	507.4	206.2	990.0
M	688.7	2,625.8	161.8	533.0	79.1	383.1	45.6	33.6	23.4	130.4	141.2	524.6	237.7	1,021.0
A	793.6	3,107.2	188.0	641.4	89.8	450.6	55.6	33.7	26.4	146.7	146.2	604.2	287.6	1,230.7
M	822.9	3,040.4	185.5	601.8	87.6	432.5	55.0	32.5	27.2	147.5	155.9	598.7	311.7	1,227.4
J	835.9	2,694.2	172.5	520.7	101.0	372.6	48.4	34.2	28.2	137.1	182.2	541.3	303.6	1,088.3
J	757.7	3,038.7	156.2	628.1	74.7	444.4	48.8	32.8	30.6	141.2	160.9	590.9	286.6	1,201.3
A	786.5	2,986.6	187.5	611.7	90.0	460.4	55.7	25.9	28.1	134.9	139.1	578.0	286.0	1,175.8
S	848.4	2,777.2	223.8	577.8	106.3	416.8	47.8	27.0	31.3	121.3	152.3	524.9	286.8	1,109.5
O	892.5	3,771.3	220.7	767.1	108.5	562.8	55.9	37.5	31.1	163.4	159.0	691.8	317.4	1,548.6
N	1,036.5	3,437.6	235.7	694.7	137.9	500.5	66.4	41.9	31.4	161.6	168.1	642.0	397.0	1,397.0
D	1,542.7	2,844.2	326.9	531.3	215.3	383.9	76.5	25.7	44.2	150.6	206.3	632.7	673.5	1,120.2
1982 J	600.1	2,685.0	116.4	504.3	59.1	339.3	48.3	38.7	27.6	132.7	125.2	568.8	223.5	1,101.2
F	577.9	2,618.1	122.5	527.5	55.4	371.3	56.3	32.8	18.4	131.6	106.7	533.1	218.5	1,021.8
M	694.4	2,784.0	165.6	581.1	79.1	396.3	50.7	35.3	23.1	139.6	128.7	546.8	247.2	1,084.8
A	791.7	3,324.8	193.7	687.4	91.7	479.3	59.9	35.5	24.6	151.4	130.2	633.6	291.6	1,337.6
M	811.1	3,120.6	190.8	634.9	90.6	441.1	57.7	33.3	25.4	145.8	130.9	591.1	315.8	1,274.4
J	790.7	2,909.1	167.9	563.5	101.4	398.6	49.7	35.2	28.8	137.5	137.0	564.7	306.0	1,209.6
J	764.0	3,006.6	159.5	635.0	76.9	426.6	50.8	33.7	30.2	133.1	149.9	559.6	296.7	1,218.7
A	775.5	2,911.5	189.2	603.2	91.3	445.0	56.8	28.5	28.9	118.0	129.3	532.7	280.1	1,184.0
S	859.9	2,826.5	221.9	608.6	107.0	425.5	49.3	32.6	33.8	108.2	153.1	498.1	294.8	1,153.5
O	859.1	3,338.1	207.8	701.1	100.9	505.6	54.8	36.6	31.1	127.7	154.7	572.2	309.8	1,394.9

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 4: Estimated restaurant, caterer and tavern receipts, Canada and provinces (dollars)

Year and Month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	655700	655768	655771	655774	655777	655780	655783	655786	655789	655792	655795	655798	655801
1980													
1981	9,112,368.5	134,841.7	35,780.4	20,588.0	167,342.0	2,202,086.4	3,482,523.6	288,852.9	275,363.0	943,897.5	1,295,798.2	20,976.1	8,177.9
1980 N													
D													
1981 J	665,219.3	9,577.0	2,111.2	16,088.7	11,234.2	165,716.6	252,979.1	20,575.0	18,594.6	65,910.5	100,240.3	1,621.2	570.9
F	649,369.5	9,892.8	2,006.8	17,223.8	11,118.4	166,617.6	246,189.5	20,196.4	18,420.6	64,524.7	89,576.0	3,022.6	579.8
M	709,098.1	11,112.4	2,390.7	18,657.7	12,918.3	176,066.8	263,969.3	23,499.4	21,556.5	72,610.2	102,461.7	3,190.6	664.5
A	729,614.6	10,933.1	2,276.6	20,020.1	13,882.6	190,153.5	271,864.7	23,884.1	21,205.4	70,509.5	102,424.7	1,954.5	505.3
M	802,339.1	11,299.2	2,850.5	22,683.1	15,102.6	216,759.4	298,023.9	25,827.9	21,799.1	74,043.8	112,015.2	1,286.9	647.0
J	848,409.1	11,942.7	3,374.6	24,164.1	15,688.8	207,899.9	320,222.9	26,918.6	25,217.7	84,634.0	125,906.6	1,578.7	859.9
J	879,766.7	12,877.3	5,150.1	27,615.0	17,346.6	198,962.1	334,755.8	28,195.6	27,255.1	92,266.7	132,777.0	1,747.4	817.6
A	854,036.5	13,043.6	5,384.6	27,682.8	16,664.1	193,422.6	324,741.2	27,651.7	25,825.1	89,128.7	127,971.3	1,661.5	858.7
S	775,542.8	11,099.5	3,177.5	23,527.9	14,257.6	176,751.3	298,727.2	24,920.6	23,694.1	85,733.9	111,433.6	1,476.0	743.0
O	764,769.4	11,539.0	2,530.9	21,906.8	13,818.1	179,556.3	298,457.5	23,049.5	24,954.0	84,067.0	102,806.0	1,414.0	669.6
N	712,816.5	10,451.9	2,213.1	18,390.3	12,752.5	161,609.3	286,498.3	22,386.1	23,534.0	79,284.4	93,968.0	1,089.3	638.6
D	721,386.9	11,073.2	2,313.8	18,762.9	12,555.2	168,571.0	286,094.2	21,748.0	23,306.8	81,184.1	94,217.8	933.4	623.0
1982 J	668,959.9	8,925.1	1,793.8	16,019.9	10,868.8	157,829.7	264,534.8	19,672.7	19,732.0	77,710.0	90,433.9	848.7	589.7
F	659,666.2	9,123.2	1,770.0	16,609.3	11,509.2	153,492.7	261,826.1	21,031.3	20,703.4	77,112.5	85,123.4	819.6	544.7
M	725,650.2	10,884.7	2,243.5	19,093.9	13,088.1	161,764.0	294,199.8	23,916.2	22,486.1	82,825.2	93,654.8	904.1	589.4
A	772,529.5	11,414.9	2,302.2	21,040.1	14,356.1	174,193.5	305,915.3	25,941.5	27,295.4	88,125.7	100,483.8	824.9	635.5
M	843,942.6	11,804.1	2,759.9	21,596.9	16,126.1	196,576.2	336,906.8	27,598.1	28,740.4	93,166.8	106,478.2	920.9	1,267.5
J	865,221.5	11,543.0	3,280.7	22,931.8	16,984.8	195,401.1	348,638.8	30,329.7	29,610.9	93,559.1	111,196.6	896.2	848.2
J	916,236.1	13,220.5	5,724.4	26,787.7	20,014.0	206,885.8	357,788.6	30,811.8	30,403.3	99,712.9	122,879.8	1,078.1	928.6
A	906,254.0	12,765.6	5,438.0	26,068.1	18,732.3	200,463.9	362,089.0	29,790.8	30,444.2	98,849.0	119,822.7	1,036.8	753.0
S	841,531.1	11,663.0	3,248.1	23,085.7	16,533.3	196,701.0	337,600.8	26,611.4	28,586.5	89,904.5	105,995.5	850.9	749.9
O	837,500.9	12,478.2	2,861.5	23,106.5	16,923.6	193,203.5	334,715.9	26,985.3	29,773.1	89,060.2	106,924.2	784.1	684.1

Note: Components may not add to totals due to rounding.

Source: Restaurant, Caterer and Tavern Statistics (63-011), Statistics Canada.

## Section 11 - External Trade

- 108 1. Merchandise Exports, Major Countries and Areas
- 109 2. Merchandise Imports, Major Countries and Areas
- 110 3. Merchandise Exports, by Commodity
- 112 4. Merchandise Imports, by Commodity



Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1980	76,158.6	48,173.7	3,244.8	24,740.1	11,292.4	6,337.5	1,001.6	1,017.4	1,667.9	1,004.1	1,441.8	349.2	2,147.7	1,540.4	1,145.6	1,074.4
1981	83,678.0	55,378.2	3,347.0	24,952.8	10,385.7	5,551.9	856.3	1,004.1	1,321.1	928.4	1,208.5	428.1	2,350.7	1,866.8	1,557.7	1,272.9
1980 D	6,530.6	4,338.6	274.2	1,917.9	894.5	516.4	83.8	112.4	119.4	76.5	107.1	5.0	143.9	98.5	90.3	93.4
1981 J	6,669.6	4,350.9	225.5	2,093.2	930.9	548.4	67.4	122.5	119.6	108.0	112.9	70.7	124.7	100.1	98.1	119.3
F	6,369.4	4,360.3	257.0	1,752.2	748.8	408.5	65.1	66.4	93.0	77.3	95.6	9.4	71.8	36.8	105.2	90.7
M	7,042.8	4,696.0	340.8	2,006.0	952.6	460.1	69.7	81.0	109.9	113.3	66.5	42.2	66.4	41.9	93.8	134.7
A	7,029.8	4,913.4	317.4	1,799.0	928.6	494.2	53.4	85.0	123.6	72.5	138.1	48.1	98.0	56.1	69.9	96.4
M	7,316.5	4,802.7	282.8	2,230.9	839.1	461.6	60.4	82.3	109.7	83.0	100.8	9.0	280.5	193.4	130.9	118.2
J	8,056.3	5,175.5	302.9	2,577.9	989.9	507.8	58.8	101.6	127.8	100.0	87.5	81.5	340.4	292.6	130.7	138.9
J	6,734.8	4,401.5	237.8	2,095.5	764.2	441.1	59.6	120.0	118.4	42.1	81.1	11.1	190.0	169.4	149.7	72.6
A	5,968.5	3,987.7	223.4	1,757.5	682.2	357.2	76.2	42.3	82.0	49.9	84.3	30.6	220.4	172.7	119.2	84.3
S	6,806.3	4,521.6	240.2	2,044.5	741.5	370.3	73.0	59.5	99.8	43.5	83.8	37.6	205.6	169.6	183.5	96.5
O	7,218.5	4,827.6	305.4	2,085.5	913.6	478.7	89.5	90.7	115.9	74.0	93.1	40.4	258.8	232.7	169.7	99.3
N	7,633.9	4,975.8	316.9	2,341.2	974.0	544.0	98.4	88.0	104.7	105.9	123.4	7.2	272.3	246.4	177.3	108.0
D	6,831.7	4,365.3	296.9	2,169.5	920.4	480.0	84.8	64.8	116.8	58.9	141.6	40.4	221.6	155.2	129.8	114.0
1982 J	6,001.2	4,131.0	219.9	1,650.3	715.1	378.2	64.8	61.6	105.2	63.9	74.1	2.5	78.8	64.8	126.1	88.2
F	6,757.5	4,697.1	257.1	1,803.4	743.5	378.5	63.4	72.0	94.9	39.9	92.5	37.0	89.5	56.4	167.6	125.1
M	7,603.5	5,169.2	294.3	2,140.0	897.2	479.7	73.3	88.8	122.1	76.8	104.0	31.0	116.4	69.7	170.0	92.5
A	7,134.2	4,899.9	280.8	1,953.5	793.2	400.3	55.3	73.7	113.0	64.5	72.3	35.0	174.9	105.0	139.4	125.9
M	7,469.1	4,952.7	262.5	2,253.9	814.2	428.8	90.0	61.4	103.1	62.3	98.9	49.5	359.2	311.7	184.7	86.2
J	7,897.7	5,305.4	210.4	2,381.9	694.4	389.8	52.1	55.7	104.9	65.8	98.1	11.8	390.7	311.0	166.8	132.0
J	6,811.2	4,413.3	225.1	2,172.7	726.9	393.7	74.1	53.2	116.9	48.8	79.0	35.5	261.6	180.5	156.7	121.4
A	6,448.3	4,476.2	185.1	1,787.0	642.7	372.0	65.4	50.2	88.4	50.0	106.6	7.6	170.3	133.5	95.8	43.5
S	7,518.4	5,071.3	168.1	2,279.0	699.7	424.8	66.0	47.7	108.6	63.8	126.0	3.9	241.9	184.4	201.3	92.8
O	6,653.0	4,638.7	189.2	1,825.0	653.0	393.4	63.4	71.4	116.6	47.6	84.1	6.3	222.1	205.9	118.5	104.3
N	6,960.6	4,850.7	183.2	1,926.6	654.1	379.1	49.4	60.2	109.6	47.0	91.9	16.7	269.7	250.8	162.9	75.9

Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1980	205.8	7,479.8	359.4	4,373.5	873.7	808.3	678.7	2,414.0	679.5	1,591.7	495.0					
1981	261.6	7,512.7	348.2	4,521.7	1,006.8	994.1	827.6	2,269.8	829.2	1,929.9	734.2	3	3	M.C.D.	5	6
1980 D	18.0	465.6	15.6	267.6	61.4	63.9	53.2	296.4	78.9	141.7	52.6	6,628.1	4,323.6	285.4	2,019.1	508.0
1981 J	23.2	660.4	27.3	388.2	75.4	92.5	77.5	150.7	47.9	140.1	46.0	6,889.8	4,402.6	264.3	2,222.8	542.4
F	19.3	628.3	24.9	399.0	89.6	63.9	52.7	147.3	58.4	150.3	55.4	6,730.1	4,490.9	283.6	1,955.6	440.5
M	11.8	651.9	31.9	404.8	76.9	81.5	66.4	194.6	103.9	170.1	60.8	6,646.9	4,365.7	304.0	1,977.3	441.7
A	21.4	551.1	26.5	308.9	88.4	59.5	49.3	184.1	89.0	127.9	54.1	6,983.3	4,663.4	324.4	1,995.5	576.1
M	22.4	686.2	45.5	371.4	100.9	85.8	74.1	205.1	63.6	164.7	54.8	6,995.0	4,615.5	269.2	2,110.3	427.2
J	37.1	799.1	19.3	496.1	130.5	83.8	71.5	220.8	69.6	173.8	75.7	7,532.6	5,004.4	278.9	2,249.3	485.9
J	21.3	647.7	23.8	373.4	81.7	85.7	73.6	228.1	94.0	192.2	82.8	7,117.6	4,876.8	244.1	1,996.7	461.8
A	19.1	495.3	16.5	313.7	82.0	66.1	56.0	162.4	78.8	149.2	56.1	6,936.5	4,815.3	242.0	1,879.3	348.1
S	21.1	642.8	35.6	377.6	92.3	107.0	88.3	148.1	39.5	157.9	73.6	6,907.3	4,571.9	260.5	2,074.9	429.5
O	33.4	517.7	24.2	311.8	51.4	68.1	58.1	209.2	66.4	152.2	42.5	6,866.3	4,589.8	281.6	1,995.0	468.6
N	14.7	642.2	35.5	406.0	73.3	114.7	91.8	212.7	50.0	155.4	60.8	7,165.5	4,653.5	283.5	2,228.6	522.0
D	16.9	590.1	37.4	370.8	64.4	85.4	68.1	206.8	68.2	196.0	71.6	6,906.9	4,328.3	311.0	2,267.6	484.4
1982 J	25.0	538.4	16.2	334.1	68.2	115.0	102.5	89.6	30.7	117.8	45.3	6,331.4	4,227.1	272.0	1,832.3	373.8
F	13.2	566.2	21.9	338.0	50.5	85.2	61.9	139.6	56.3	139.4	42.6	7,126.2	4,824.1	283.2	2,018.9	408.1
M	17.1	758.7	38.1	466.8	90.5	94.9	81.0	157.3	64.3	145.1	39.2	7,040.0	4,642.1	253.7	2,144.1	457.5
A	25.0	663.2	8.1	388.7	87.9	66.6	48.3	149.9	69.5	118.8	37.7	7,168.9	4,809.9	285.4	2,073.6	471.8
M	11.4	771.9	27.5	401.1	149.5	85.1	62.1	92.8	38.3	118.9	28.2	7,016.2	4,727.8	248.1	2,040.4	396.2
J	33.9	767.3	21.7	481.0	116.0	71.9	57.0	213.1	80.0	151.2	46.2	7,405.0	5,060.6	188.9	2,155.5	378.8
J	34.0	712.6	34.8	371.0	102.7	75.2	53.6	209.1	87.4	131.2	41.7	7,389.2	5,027.1	245.3	2,116.8	415.5
A	15.4	688.4	24.1	360.0	144.4	60.1	48.6	165.7	63.8	102.3	33.2	7,348.5	5,397.9	197.2	1,753.3	367.7
S	23.7	817.3	28.7	442.8	136.6	68.4	48.0	196.5	78.3	127.3	31.8	7,505.5	5,106.3	176.9	2,222.3	485.5
O	18.7	620.3	32.9	311.4	112.1	64.9	51.2	141.6	36.1	85.1	18.2	6,488.6	4,503.4	183.5	1,801.7	381.9
N	7.4	607.3	16.1	330.4	81.4	46.4	36.7	168.7	48.4	121.4	32.0	6,451.6	4,494.1	161.4	1,796.2	372.6

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland  
Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1980	69,273.8	48,613.6	1,974.3	18,685.9	7,006.7	3,573.7	251.2	772.6	1,455.2	610.5	263.5	307.0	3,027.2	3.4	2,451.7	538.4
1981	79,129.4	54,350.3	2,376.6	22,402.5	8,018.7	4,062.4	297.1	878.6	1,611.5	702.2	295.8	350.4	2,728.1	2.7	2,272.8	1,047.0
1980 D	5,741.6	4,052.2	137.0	1,552.4	536.2	283.4	33.4	57.7	99.6	45.7	23.1	23.1	199.2	—	191.2	32.7
1981 J	6,002.6	3,982.2	156.1	1,864.3	541.2	279.2	13.7	54.7	118.7	50.9	23.9	31.3	368.6	—	276.4	31.7
F	6,032.7	4,350.5	152.9	1,529.3	533.8	293.1	19.0	63.0	116.0	59.3	21.0	30.9	126.6	—	118.6	37.0
M	6,900.8	4,876.1	199.3	1,825.4	666.4	332.9	26.1	76.7	130.4	53.7	26.5	24.1	234.8	0.6	196.0	68.1
A	7,172.5	4,959.7	204.3	2,008.5	747.1	371.7	28.7	75.3	146.3	62.9	34.8	32.4	325.8	0.2	283.5	54.2
M	7,078.9	5,039.8	185.9	1,853.2	623.7	307.8	25.5	61.7	124.7	55.7	22.9	26.1	274.2	0.3	199.7	177.3
J	7,578.1	5,294.0	158.0	2,126.1	679.5	357.5	24.8	72.1	152.0	56.7	29.3	34.9	230.5	0.2	191.5	93.5
J	6,717.3	4,531.3	164.1	2,022.0	666.5	376.4	27.6	83.1	153.4	67.0	24.0	40.6	219.6	0.2	181.5	110.0
A	5,746.1	3,636.9	184.0	1,925.2	576.6	294.5	17.3	75.2	105.3	57.4	21.0	23.1	277.9	0.1	234.9	186.4
S	6,624.7	4,556.7	193.0	1,875.0	675.0	342.3	31.9	74.5	127.4	61.3	25.7	29.5	141.9	0.1	101.8	86.6
O	6,804.3	4,650.5	203.1	1,950.7	712.3	375.7	26.3	82.9	159.3	58.2	22.3	25.5	266.9	0.6	239.6	41.2
N	6,491.9	4,479.3	333.1	1,679.5	878.3	405.5	33.1	90.7	145.7	61.4	29.4	24.8	84.6	—	79.2	63.3
D	5,979.5	3,993.4	242.8	1,743.3	718.2	325.8	23.2	68.6	132.0	57.8	15.0	27.2	176.7	0.4	170.1	97.6
1982 J	4,960.4	3,290.6	143.5	1,526.3	583.2	326.0	24.2	70.7	124.0	60.1	16.7	21.1	170.3	0.4	164.4	22.4
F	5,837.1	3,966.1	200.5	1,670.5	627.5	307.4	27.9	74.1	116.9	50.9	17.4	24.7	201.2	0.1	194.5	21.1
M	6,694.2	4,542.6	177.3	1,974.4	709.0	399.9	35.6	94.1	154.3	67.5	27.1	25.4	156.8	—	126.6	54.4
A	6,128.6	4,351.1	220.7	1,556.8	682.7	347.2	22.4	87.4	125.4	63.3	27.5	24.9	15.3	0.4	—	33.6
M	5,897.0	4,355.8	197.5	1,343.7	617.1	308.1	22.2	67.7	131.1	46.5	16.8	24.4	22.6	—	15.7	106.6
J	6,036.1	4,450.4	148.7	1,437.0	565.5	313.8	16.7	76.3	116.2	61.6	18.4	20.0	129.0	0.2	123.7	63.1
J	5,554.5	3,748.6	146.9	1,659.0	618.7	337.1	15.1	77.8	97.3	103.0	21.9	18.9	130.5	40.7	86.2	57.3
A	5,362.2	3,685.2	114.3	1,562.8	497.8	301.2	14.8	74.0	106.2	66.0	19.5	21.9	101.0	74.8	—	125.2
S	5,464.3	3,928.2	145.7	1,390.4	531.8	268.1	24.0	53.7	97.5	51.7	20.1	12.2	4.1	—	0.1	29.9
O	5,114.3	3,702.5	134.9	1,267.9	525.7	291.3	26.5	62.8	112.6	51.4	21.4	14.7	25.6	0.3	19.9	24.4
N	5,495.4	3,886.4	168.4	1,440.6	594.4	315.9	18.7	76.7	105.0	57.7	35.1	18.2	6.2	—	—	56.0

Adjusted for seasonal variation

Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1980	5,030.5	94.6	2,795.8	698.7	519.9	3,014.7	348.1	2,216.8	1,034.8	49.9	77.4	—	—	—	—	—
1981	6,880.8	107.0	4,038.4	661.3	499.2	3,249.1	430.8	2,385.3	1,843.1	97.5	45.6	3	3	5	3	3
1980 D	477.9	8.0	303.9	94.4	56.7	222.7	25.8	168.8	103.2	10.9	—	6,079.0	4,313.8	162.3	1,602.9	295.8
1981 J	566.9	7.3	321.0	69.2	61.6	229.1	24.5	177.6	182.3	1.3	—	6,322.5	4,387.7	174.2	1,760.6	283.5
F	510.2	10.1	293.4	44.2	35.1	265.6	25.7	213.3	133.8	13.1	0.1	6,428.8	4,579.6	166.9	1,682.3	321.9
M	526.7	10.1	325.5	45.3	34.6	229.7	30.6	166.3	229.5	6.7	20.5	6,353.7	4,379.5	175.5	1,798.7	309.1
A	615.7	9.7	402.3	56.0	42.2	248.3	37.0	168.9	133.2	13.6	—	6,818.8	4,657.0	171.9	1,989.9	340.4
M	510.1	10.3	286.7	59.6	44.4	259.5	45.7	177.7	108.5	5.1	7.1	6,773.8	4,693.3	180.5	1,900.0	312.9
J	596.3	8.4	352.5	73.6	51.9	363.1	35.1	289.1	212.6	14.1	8.9	6,952.0	4,807.7	144.0	2,000.2	332.7
J	605.4	8.3	342.3	46.3	31.3	307.7	30.9	230.4	190.0	7.4	—	6,882.4	4,844.1	172.5	1,865.9	362.9
A	550.8	7.8	306.0	51.3	33.4	310.3	37.6	251.8	132.7	6.5	7.5	6,729.3	4,500.6	191.8	2,036.9	300.7
S	661.4	8.6	389.8	61.4	45.6	250.2	38.4	174.3	161.8	10.6	0.1	6,866.7	4,737.2	215.6	1,913.9	405.5
O	675.1	10.0	388.0	48.4	34.0	225.8	37.1	128.2	158.6	9.8	1.3	6,348.6	4,304.4	200.3	1,843.9	379.9
N	550.9	9.4	327.5	50.7	42.3	284.5	55.4	196.6	75.1	8.8	—	6,289.0	4,233.0	293.1	1,763.0	419.2
D	511.2	7.0	303.4	55.2	42.8	275.1	32.6	211.2	124.9	0.6	—	6,363.8	4,226.1	290.3	1,847.4	347.9
1982 J	528.4	9.9	298.7	31.5	25.1	198.0	43.5	137.0	114.7	9.4	—	5,249.7	3,588.1	165.5	1,496.1	347.3
F	515.2	8.6	277.1	41.4	34.1	294.5	48.1	218.6	145.2	26.4	—	6,219.7	4,164.4	222.7	1,832.7	339.4
M	635.3	9.7	362.3	88.6	73.3	303.4	58.4	197.0	184.7	0.6	—	5,981.6	3,967.7	157.5	1,856.5	358.7
A	582.9	9.2	378.2	46.1	36.5	296.5	33.8	226.2	95.2	11.0	0.3	5,806.2	4,149.3	187.0	1,469.8	310.7
M	466.0	7.1	275.5	25.9	11.6	149.1	43.2	66.5	129.4	12.9	—	5,734.7	4,110.2	194.5	1,430.0	308.6
J	443.5	5.5	225.8	57.4	40.7	162.0	41.1	84.7	145.1	11.5	—	5,473.5	3,951.2	133.2	1,389.2	290.1
J	535.9	7.5	281.2	60.6	43.2	237.6	34.3	172.2	146.4	9.9	0.1	5,908.3	4,180.1	158.7	1,569.4	341.2
A	561.2	7.7	313.9	54.4	38.0	208.0	55.8	119.7	106.9	12.9	0.1	6,034.2	4,386.0	112.9	1,535.3	299.2
S	527.8	6.7	318.2	39.8	28.2	260.9	34.0	182.3	128.2	1.0	0.1	5,843.6	4,216.1	158.0	1,469.5	315.2
O	492.8	6.7	301.3	55.4	43.0	168.3	30.7	112.5	104.9	14.4	0.1	4,810.6	3,422.0	137.3	1,251.3	303.5
N	483.8	7.9	274.8	52.0	44.0	213.1	25.9	151.4	185.0	4.6	5.9	5,182.7	3,611.1	154.3	1,417.3	314.8

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland  
Source: Imports by Commodities (65-007), Summary of External Trade (65-001).



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>															
	(1971 = 100)						Food, feed, beverages and tobacco									
	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>4</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps (8)	Fish, fresh or frozen (9)	Shell-fish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1980	290.9	145.7	76,158.6	1,712.6	74,446.0	254.0	8,009.1	521.8	646.1	604.9	3,861.7	113.8	859.1	453.8	259.3	309.0
1981	309.6	149.4	83,678.0	2,474.7	81,203.3	228.8	9,212.3	627.9	738.1	745.6	3,728.0	186.8	1,417.7	644.8	269.2	345.8
1980 D	302.9	143.8	6,530.6	154.7	6,375.9	18.4	738.0	44.4	56.3	62.3	351.8	6.5	88.9	50.2	23.4	20.1
1981 J	319.0	139.2	6,669.6	175.4	6,494.2	14.9	632.8	49.4	49.4	54.8	212.6	7.7	121.8	59.8	17.8	26.1
F	321.3	131.4	6,369.4	192.6	6,176.8	15.1	558.1	57.3	55.5	43.3	193.9	7.2	66.3	57.2	20.8	22.3
M	304.0	153.4	7,042.8	220.7	6,822.1	17.6	604.2	55.5	65.6	44.3	192.8	6.0	85.3	58.3	18.0	24.3
A	303.6	153.2	7,029.8	223.5	6,806.4	14.2	577.8	45.2	39.7	47.2	212.3	22.6	78.4	44.3	24.4	29.3
M	301.7	161.0	7,316.5	207.0	7,109.4	18.0	852.5	48.7	46.5	76.8	421.5	17.1	104.0	47.8	29.9	20.1
J	300.5	178.1	8,056.3	224.9	7,831.3	14.1	1,029.3	60.9	64.0	89.6	480.5	39.5	160.1	36.2	20.4	30.0
J	307.3	144.8	6,734.8	224.8	6,510.0	15.9	681.9	48.3	70.4	62.5	242.6	24.8	107.9	44.6	17.2	13.8
A	313.9	126.4	5,968.5	165.4	5,803.1	17.7	774.9	54.3	74.8	54.1	341.5	9.7	103.1	42.1	25.0	27.9
S	308.2	146.5	6,806.3	199.8	6,606.6	22.4	841.7	53.3	80.9	72.4	360.6	6.7	107.3	58.5	18.2	46.3
O	308.0	155.4	7,218.5	215.1	7,003.3	27.6	909.0	57.3	78.1	60.5	344.2	17.6	162.2	57.5	24.0	52.1
N	315.4	160.6	7,633.9	224.6	7,409.3	30.9	971.1	49.9	59.6	77.0	434.4	11.7	170.0	76.1	25.8	26.8
D	315.3	143.7	6,831.7	200.9	6,630.7	20.4	778.9	47.8	53.4	63.0	291.1	16.1	151.2	62.4	27.7	26.8
1982 J	331.0	120.5	6,001.2	167.4	5,833.7	16.2	521.7	45.5	33.0	45.2	147.4	7.0	109.0	61.7	13.3	25.9
F	316.1	141.7	6,757.5	200.9	6,556.6	25.9	573.6	62.5	39.0	36.0	204.7	7.8	78.8	51.0	19.8	22.9
M	309.8	162.8	7,603.5	224.7	7,378.8	30.1	691.0	68.6	54.1	43.3	270.6	8.4	111.0	48.7	24.4	18.8
A	303.6	154.9	7,134.2	251.2	6,883.0	31.7	727.6	63.2	51.7	35.1	333.4	7.9	103.3	49.3	18.1	16.1
M	303.0	163.7	7,469.1	211.9	7,257.2	24.4	939.8	82.8	50.5	63.3	435.2	3.2	175.3	33.3	27.0	24.5
J	304.7	171.9	7,897.7	234.6	7,663.1	23.7	1,127.6	70.7	66.9	119.6	531.8	2.8	159.1	56.2	25.4	33.5
J	314.8	142.3	6,811.2	257.1	6,554.1	25.4	933.5	72.5	71.6	75.9	454.2	5.5	103.2	53.0	18.1	15.2
A	314.6	135.5	6,448.3	211.8	6,236.5	25.3	802.9	70.7	117.6	65.4	351.8	4.7	81.2	37.2	18.8	27.2
S	303.7	162.9	7,518.4	279.6	7,238.9	24.9	940.4	69.3	128.1	59.4	435.5	9.0	96.1	52.5	17.2	37.2
O	309.5	142.6	6,653.0	194.9	6,458.0	29.0	883.0	69.9	100.7	67.2	368.4	3.1	101.0	62.5	22.7	44.9
N			6,960.6	249.1	6,711.5	35.5	963.4	61.1	70.7	73.0	391.8	11.4	137.4	63.7	27.3	46.0
Domestic exports <sup>2</sup>																
Year and month	Crude materials, inedible															
	Ores, concentrates & scrap										Other fabricated materials, inedible					
	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unmf'd (37)	Non-metallic minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1980	14,759.4	274.4	645.4	205.5	1,343.0	600.7	446.8	230.7	1,588.5	2,899.1	3,983.8	631.1	1,639.2	29,344.9	3,353.2	236.7
1981	15,209.5	233.4	797.9	199.1	1,540.0	498.3	533.3	179.4	1,333.0	2,505.0	4,370.1	574.7	2,150.6	30,530.8	2,989.0	221.4
1980 D	1,176.9	24.2	77.3	14.9	71.7	42.7	27.3	13.6	95.7	212.6	415.6	53.6	102.9	2,375.7	222.2	22.6
1981 J	1,405.4	25.3	69.8	19.3	73.3	45.0	61.6	5.1	95.1	253.0	452.0	37.3	244.1	2,645.4	261.3	21.0
F	1,304.4	27.0	69.7	18.6	69.5	37.5	28.8	13.5	118.2	272.1	437.6	42.7	145.6	2,544.8	262.5	20.2
M	1,252.6	40.3	65.9	19.3	68.0	48.9	48.1	4.8	138.5	246.0	385.4	58.1	101.5	2,758.1	305.1	27.3
A	1,192.9	23.3	46.6	12.5	83.1	10.8	47.8	1.6	98.1	237.6	365.1	40.6	197.7	2,722.3	288.1	23.6
M	1,228.5	16.7	76.2	14.7	196.2	51.3	29.3	4.3	100.2	185.4	306.8	46.0	175.4	2,628.6	277.5	23.4
J	1,336.5	18.9	72.7	17.2	190.1	70.5	54.7	3.2	132.1	170.8	310.5	48.7	224.1	2,970.5	370.9	26.7
J	1,158.3	15.4	72.7	12.4	156.5	39.3	2.2	15.6	93.7	157.3	327.0	39.0	205.8	2,536.9	209.8	15.5
A	1,140.4	10.5	43.6	15.6	148.2	45.0	41.0	22.1	101.6	177.2	321.9	52.7	141.3	2,126.5	169.7	10.0
S	1,289.2	12.1	49.5	16.8	165.6	51.1	57.2	55.7	114.7	183.2	326.8	51.0	182.0	2,284.6	214.5	11.5
O	1,241.5	11.6	90.5	9.5	171.5	25.6	64.2	29.2	115.7	200.4	331.9	42.9	124.7	2,455.0	207.8	12.1
N	1,380.4	10.3	66.7	24.4	104.2	31.4	42.1	5.5	144.7	216.0	405.1	55.6	250.0	2,544.0	216.0	15.1
D	1,279.2	22.0	74.1	18.6	113.6	42.0	56.3	18.9	80.1	205.8	400.0	60.2	158.3	2,314.1	205.8	14.9
1982 J	1,259.7	31.0	47.5	18.0	70.9	26.6	23.6	0.2	72.3	249.7	471.8	31.9	194.0	2,228.1	182.3	19.8
F	1,329.7	30.3	36.9	17.4	72.0	25.9	47.4	2.2	93.1	248.2	516.3	43.9	165.9	2,318.6	194.9	14.5
M	1,358.5	42.5	59.9	14.3	66.5	46.6	63.4	30.1	81.4	208.0	458.8	43.6	211.6	2,656.0	244.0	26.6
A	1,227.8	25.7	53.9	21.0	101.9	28.0	50.6	12.7	91.9	196.1	423.7	36.4	156.2	2,296.2	256.8	21.4
M	1,243.4	17.0	60.5	11.8	123.4	51.8	57.0	27.9	93.8	153.9	376.2	39.0	203.0	2,366.7	266.9	20.3
J	1,217.0	18.9	68.7	18.3	130.4	15.5	2.8	25.7	84.2	196.8	338.8	35.1	256.6	2,373.4	285.3	18.9
J	1,139.4	15.0	51.5	16.5	108.4	46.5	28.6	7.3	104.1	200.7	325.3	24.6	185.2	2,303.5	274.8	17.2
A	1,162.1	11.4	46.7	19.3	114.2	28.1	2.6	18.9	98.4	281.0	336.6	35.9	149.6	2,227.6	231.5	14.1
S	1,261.5	12.7	54.7	22.6	73.9	38.9	3.0	121.3	92.0	248.5	328.7	52.5	188.7	2,324.4	257.3	13.8
O	1,134.8	11.2	49.5	12.9	85.6	26.2	0.7	57.7	73.2	251.6	328.0	43.4	169.3	2,203.8	224.7	12.9
N	1,123.6	11.8	58.0	29.4	29.2	31.7	2.3	30.9	54.8	236.6	402.9	46.8	161.7	2,317.7	243.7	13.0

Note: See footnotes at end of Table



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Domestic exports <sup>2</sup>																
Fabricated materials, inedible																
Year and month	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats. (45-48)	Chemicals (49,50)	Fertilizers and mats. (51)	Synthetic-rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	End products inedible, total (64)
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1980	3,873.0	3,683.7	946.8	234.0	2,031.6	1,253.8	591.8	234.7	580.3	1,226.7	1,533.2	998.8	818.6	428.5	2,290.9	21,850.5
1981	3,820.2	4,325.5	890.3	266.6	2,394.3	1,343.2	661.7	398.1	494.7	1,422.6	1,466.9	689.3	694.5	485.3	2,082.9	25,351.2
1980 D	314.8	325.9	61.3	18.6	167.7	111.9	54.2	25.2	58.7	104.2	123.9	58.7	45.2	37.8	205.7	2,027.7
1981 J	351.2	338.4	79.4	21.3	193.4	125.3	56.9	13.3	51.2	131.1	121.5	39.5	58.1	34.8	145.1	1,756.8
F	303.2	326.3	77.7	21.9	163.1	120.4	55.5	25.1	49.1	119.2	139.8	59.7	61.9	51.8	215.3	1,685.9
M	355.6	356.6	76.7	22.7	178.3	142.0	59.6	46.5	60.2	140.0	142.1	69.1	67.3	43.5	153.4	2,108.2
A	323.5	351.1	75.5	20.6	241.2	123.2	55.6	44.3	53.2	131.7	140.4	62.3	69.7	32.4	193.3	2,236.0
M	354.6	356.6	79.1	20.2	194.0	122.2	55.4	54.9	42.2	125.4	150.0	68.6	65.9	42.4	131.9	2,309.4
J	411.5	399.5	74.4	28.3	233.9	111.5	54.5	36.3	55.5	144.7	112.5	68.3	79.7	38.5	179.2	2,423.7
J	313.9	340.6	73.9	25.7	235.7	120.1	62.1	41.6	45.4	131.4	120.1	49.9	35.5	41.4	226.4	2,054.1
A	222.2	327.4	64.9	19.2	186.7	105.7	50.0	24.0	34.1	89.5	115.5	52.5	62.2	44.0	166.9	1,680.0
S	235.9	354.0	68.0	22.4	184.6	91.2	53.9	24.4	28.5	107.1	134.8	53.9	55.2	47.3	123.9	2,117.4
O	332.3	389.5	82.3	22.6	189.1	80.3	51.1	38.7	31.0	112.7	101.2	55.2	48.2	38.2	206.1	2,337.0
N	300.0	384.8	75.7	19.2	226.8	100.9	51.9	32.2	24.7	105.5	91.3	56.8	48.0	39.2	222.7	2,433.2
D	316.1	400.7	62.7	22.5	167.6	100.4	55.1	16.8	19.7	84.4	97.6	53.6	42.9	31.7	118.6	2,209.5
1982 J	285.8	319.9	65.7	19.8	156.5	105.4	53.9	16.1	28.5	83.9	88.4	49.0	52.6	40.9	146.4	1,780.4
F	272.4	359.9	71.0	19.5	198.9	89.5	51.9	14.1	34.5	104.5	104.0	68.7	75.7	42.2	111.3	2,284.8
M	352.5	409.6	87.3	24.1	178.8	102.3	65.5	13.1	37.5	114.8	137.7	64.6	77.8	40.2	231.2	2,620.8
A	265.4	366.9	79.1	22.5	152.8	108.3	61.5	29.7	56.0	108.0	99.2	58.1	47.6	36.0	139.7	2,569.7
M	303.8	370.8	72.9	18.7	188.8	119.1	60.2	8.7	53.2	96.7	113.7	37.3	65.4	44.2	112.6	2,654.1
J	296.4	339.6	76.8	20.8	192.1	75.4	57.1	20.4	96.3	104.5	118.3	36.5	20.0	33.8	129.8	2,900.6
J	263.8	325.2	78.0	23.9	185.0	86.2	59.1	11.2	48.5	85.6	120.1	43.0	24.8	42.3	166.2	2,128.8
A	283.0	330.1	81.8	16.3	184.6	70.0	59.5	9.0	82.7	63.4	170.4	15.2	31.3	24.4	107.3	2,004.8
S	220.7	299.3	86.1	21.5	155.1	94.8	55.0	15.7	90.0	74.8	116.4	42.9	21.2	26.6	234.2	2,671.6
O	188.5	315.5	82.0	19.0	183.2	74.6	47.9	22.9	86.2	71.1	132.0	24.9	35.8	43.6	194.2	2,188.2
N	248.1	335.7	79.9	21.5	165.5	54.0	53.4	16.5	72.4	72.6	133.6	55.2	31.7	40.5	127.2	2,253.7
Domestic exports <sup>2</sup>																
End products, inedible																
Transportation and communications equipment																
Machinery																
Year and month	Total (65)	General purpose (66)	Conveying, mats. handling (67)	Drilling, excavating and mining (68-72) <sup>3</sup>	Farm (73) <sup>4</sup>	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Com-munic and related equip (83)	Other equip and tools (84)	Personal and h'hold goods (89)	Misc end prod (91)
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662
1980	3,057.4	601.7	281.6	318.1	876.0	14,397.7	10,924.0	7,457.9	455.4	3,010.7	255.5	1,147.9	1,024.8	1,975.5	620.0	1,799.9
1981	3,623.6	725.7	318.6	762.0	884.6	17,120.4	13,084.2	8,809.3	640.1	3,634.7	456.4	1,340.2	1,373.4	2,307.3	651.6	1,648.3
1980 D	240.0	56.5	23.9	40.0	41.1	1,419.7	1,062.1	789.3	43.9	229.0	45.6	97.0	104.4	180.4	50.1	137.6
1981 J	269.2	54.8	27.0	51.9	60.2	1,100.5	796.2	497.7	37.3	261.2	7.0	118.2	94.7	164.8	42.0	180.3
F	244.2	44.5	19.2	40.0	67.0	1,132.8	827.5	506.9	45.6	275.0	17.7	108.5	105.7	174.3	40.0	94.6
M	316.6	65.0	29.2	58.4	85.0	1,415.0	1,115.0	743.7	39.6	331.7	12.9	111.0	102.6	186.4	52.6	137.5
A	320.3	55.8	43.2	61.5	90.1	1,515.4	1,168.9	785.6	46.6	336.7	24.0	130.5	118.2	199.3	54.8	146.2
M	315.0	57.1	23.8	73.1	84.4	1,581.6	1,215.3	810.8	56.6	348.0	74.9	111.3	106.9	182.7	45.4	184.6
J	324.3	67.9	27.4	68.4	79.4	1,676.8	1,311.2	908.2	43.1	360.0	50.8	122.9	122.9	217.7	59.4	145.6
J	313.9	72.5	26.6	60.0	73.1	1,358.9	1,004.2	683.5	35.5	285.2	31.0	96.8	136.4	216.3	62.0	102.9
A	267.9	56.8	20.1	68.5	58.6	1,095.4	815.9	484.5	41.7	289.6	47.3	85.5	92.2	164.5	50.3	101.9
S	309.0	62.5	22.1	72.9	66.9	1,424.5	1,136.6	765.2	69.4	302.0	10.3	104.8	114.9	196.0	68.3	119.6
O	304.4	54.7	23.0	59.1	87.8	1,615.3	1,211.6	785.4	78.7	347.5	47.3	137.2	151.4	206.6	68.2	142.5
N	303.6	58.5	19.6	69.7	72.4	1,738.7	1,393.8	1,024.7	89.1	280.1	53.0	110.3	120.5	192.7	63.4	134.9
D	335.2	75.7	37.3	78.6	59.7	1,465.5	1,087.9	813.2	57.1	217.6	80.2	103.1	107.0	206.0	45.1	157.7
1982 J	289.9	69.0	19.4	79.7	52.7	1,122.5	833.0	545.2	38.9	248.9	24.7	108.8	94.8	166.2	37.4	164.4
F	277.1	57.3	20.8	54.4	62.6	1,638.7	1,288.3	933.3	64.3	290.7	34.9	89.3	126.1	179.4	38.8	150.9
M	332.2	53.8	27.3	72.1	82.0	1,863.8	1,471.5	1,053.3	81.5	336.8	89.8	111.4	116.7	219.3	51.3	154.3
A	280.0	53.4	22.4	43.9	81.0	1,922.3	1,533.4	1,089.3	91.8	352.3	64.3	106.5	107.0	199.0	48.4	120.1
M	285.2	66.4	23.2	49.3	78.0	2,021.3	1,586.9	1,095.7	114.0	377.2	87.6	99.2	122.3	195.6	45.9	106.1
J	274.3	65.0	21.5	46.4	58.4	2,234.7	1,842.5	1,323.0	126.2	393.3	95.0	81.9	130.6	219.7	55.0	116.9
J	266.3	57.3	18.8	43.7	54.4	1,482.9	1,124.8	709.2	82.5	333.1	57.6	80.3	114.9	208.9	63.0	107.6
A	196.7	43.5	17.4	29.1	38.9	1,459.0	1,182.7	746.5	107.5	328.7	10.5	77.2	103.4	188.6	56.3	104.2
S	254.2	67.7	22.9	36.8	45.6	2,002.8	1,641.6	1,203.8	44.5	393.4	19.3	91.5	113.6	230.1	67.7	116.7
O	216.0	49.1	29.8	31.8	33.7	1,571.8	1,228.5	897.0	50.3	281.2	48.7	94.1	123.3	202.9	62.8	134.8
N	236.5	65.7	23.5	37.7	33.9	1,591.8	1,239.1	863.6	57.4	318.1	24.9	98.4	119.6	231.3	59.5	134.7

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco															
	(1971 = 100)				Crude materials, inedible											
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps (8)	Fruits (14)	Other & preps (15)	Vegetables and preps (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc <sup>4</sup> (28)
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742
1980	267.7	165.7	69,273.8	112.9	4,689.8	307.7	540.1	362.8	493.5	499.5	664.1	11,344.5	200.3	129.9	142.0	356.1
1981	296.9	170.6	79,129.4	201.4	5,037.8	329.0	622.3	424.1	646.9	471.9	611.2	12,170.5	238.7	137.1	179.0	373.2
1980 D	284.2	155.2	5,741.6	22.0	475.3	38.2	49.2	30.4	45.9	89.2	52.3	926.2	32.4	11.7	11.5	18.7
1981 J	296.0	155.8	6,002.6	26.4	380.8	25.8	30.3	26.5	55.6	34.9	59.1	1,112.5	18.1	15.6	15.7	21.8
F	290.2	159.7	6,032.7	22.7	335.9	21.9	32.4	33.3	47.9	20.5	53.7	894.6	14.6	13.4	13.3	7.7
M	288.3	183.9	6,900.8	20.0	421.3	24.9	40.6	34.3	65.8	38.5	67.1	985.8	14.8	18.4	17.2	7.5
A	293.4	187.8	7,172.5	26.7	414.4	25.5	46.3	32.2	69.0	40.2	47.7	1,109.1	27.5	18.6	17.6	38.8
M	301.4	180.5	7,078.9	12.7	413.5	27.4	44.7	36.3	65.7	23.8	57.7	1,121.5	20.2	10.2	15.2	48.9
J	295.6	197.0	7,578.1	15.4	474.0	32.0	70.7	31.3	74.0	65.7	47.5	1,061.7	21.7	10.0	16.1	48.4
J	298.8	172.7	6,717.3	15.0	472.3	28.2	73.9	34.1	59.5	49.1	38.0	1,030.4	29.0	6.4	12.4	43.3
A	315.9	139.7	5,746.1	8.6	380.6	28.8	48.9	28.2	27.8	49.8	39.3	1,095.9	17.2	11.6	13.8	31.5
S	297.3	171.2	6,624.7	9.5	427.9	31.2	60.6	44.7	32.2	49.7	41.7	929.0	15.3	11.8	17.0	36.8
O	296.1	176.6	6,804.3	10.9	479.7	34.7	71.6	46.7	41.4	39.2	47.7	987.3	11.4	8.9	16.9	34.7
N	287.8	173.3	6,491.9	19.1	433.3	23.1	45.5	42.3	48.9	33.2	66.9	760.8	13.6	7.0	13.4	24.7
D	307.4	149.5	5,979.5	14.5	403.7	25.4	56.9	34.1	59.2	27.2	44.9	1,082.0	35.2	5.1	10.5	29.2
1982 J	303.6	125.5	4,960.4	9.0	325.3	18.0	33.4	25.1	61.9	27.1	37.3	709.6	10.6	4.6	8.8	21.0
F	312.0	143.6	5,837.1	6.9	350.2	18.9	40.6	36.3	54.4	18.1	54.9	847.7	8.1	7.2	14.4	3.8
M	300.4	171.3	6,694.2	5.6	448.9	32.5	60.9	43.1	68.3	27.7	60.5	809.7	10.3	8.8	14.0	4.5
A	294.0	160.2	6,128.6	11.7	390.3	25.0	54.9	32.6	67.4	18.3	52.7	648.0	11.9	5.8	12.4	5.7
M	294.5	153.9	5,897.0	17.4	400.8	26.3	61.2	38.7	77.0	13.4	41.7	658.0	23.1	4.2	11.7	26.2
J	307.5	150.9	6,036.1	13.1	447.2	34.7	76.6	42.9	64.5	24.1	44.1	784.0	28.7	6.4	12.4	28.6
J	316.2	135.0	5,554.5	12.0	408.4	38.6	79.7	28.5	49.3	15.5	37.4	819.8	15.8	4.1	10.6	34.0
A	310.2	132.8	5,362.2	15.0	412.3	38.0	66.9	40.1	27.3	17.2	49.8	752.4	17.7	6.8	12.3	12.2
S	301.7	139.2	5,464.3	11.2	384.3	28.3	54.6	36.4	25.3	27.6	45.7	686.1	26.3	7.3	13.6	25.8
O	291.9	134.6	5,114.3	11.5	433.3	26.0	70.1	41.4	35.2	13.6	53.3	613.5	12.6	8.7	14.1	22.0
N			5,495.4	15.3	410.4	21.6	54.6	37.1	47.9	21.2	45.5	734.4	16.2	8.1	12.9	23.0

Year and month	Fabricated materials, inedible															
	Crude materials, inedible				Crude materials, inedible											
	Aluminum ores and conc <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)	Total (39)	Paper and board (44) <sup>3</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats (48)	Chemicals (49)	Inorganic (50)	Organic (51)	Plastics & synth rubber (52)	Fuel oil (53)	Other petrol prod (54)	Steel plate and sheet (56)
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758
1980	361.1	811.2	6,919.1	12,708.3	389.9	338.7	153.3	426.0	358.0	343.1	930.4	984.4	314.8	372.9	432.6	982.2
1981	412.2	833.7	7,861.3	14,552.0	529.7	368.8	159.7	525.9	371.2	399.3	1,089.8	1,163.6	337.5	543.8	962.8	1,313.3
1980 D	47.4	78.1	519.9	975.1	37.5	25.3	11.0	35.0	27.3	25.5	90.8	83.3	13.8	30.9	27.2	70.9
1981 J	8.3	15.9	746.2	1,002.0	45.2	29.6	13.3	41.0	28.1	35.6	85.4	94.3	40.5	35.9	29.3	82.9
F	46.9	4.4	542.2	1,084.5	43.5	29.8	12.8	37.8	28.0	26.1	84.9	90.1	33.8	48.2	31.2	75.2
M	30.0	3.7	696.3	1,230.1	56.2	32.8	16.3	45.7	32.3	35.4	103.8	106.5	41.9	24.1	42.5	99.1
A	39.7	71.4	692.2	1,339.5	54.2	44.1	15.9	47.1	33.9	34.0	94.7	102.8	16.7	48.5	63.6	93.1
M	35.6	70.3	745.0	1,359.6	49.3	35.8	14.2	44.9	33.9	34.2	91.5	97.8	18.7	34.0	67.8	106.4
J	47.7	42.4	727.0	1,387.4	46.5	34.9	12.7	44.5	34.3	38.9	92.3	105.8	37.8	64.7	104.4	133.5
J	46.5	91.3	648.0	1,190.4	40.0	26.7	11.3	40.4	29.5	41.2	80.2	98.2	32.4	51.0	93.2	95.1
A	24.1	67.3	821.2	1,080.4	38.4	28.2	11.5	39.4	27.9	22.5	68.8	81.8	28.6	33.8	107.2	120.8
S	29.2	114.0	570.3	1,301.4	44.4	27.8	13.1	45.8	31.8	31.1	88.1	103.6	29.3	61.3	102.3	113.0
O	32.8	128.8	587.6	1,284.6	40.1	28.8	13.5	49.8	35.2	37.7	107.1	109.8	3.0	52.1	113.8	130.4
N	36.3	108.2	394.6	1,221.2	37.7	27.8	13.1	46.2	30.5	30.6	93.2	95.1	29.4	48.5	134.3	147.7
D	35.2	116.0	690.8	1,071.0	34.1	22.5	12.0	43.1	25.9	31.8	99.8	77.7	25.3	41.8	73.4	116.1
1982 J	20.5	28.8	475.0	980.7	34.7	21.4	12.4	39.3	24.7	29.8	102.8	79.5	20.0	51.4	53.4	87.3
F	45.2	1.0	619.3	1,031.3	35.7	25.2	11.7	37.7	26.9	30.1	97.3	84.2	42.4	31.9	48.2	97.9
M	16.9	1.7	553.6	1,173.4	45.8	36.2	11.1	47.1	34.1	36.2	100.8	105.7	39.8	42.6	34.8	91.7
A	43.7	60.6	348.9	1,067.8	38.0	29.3	9.8	41.3	30.2	27.5	95.1	89.7	29.1	51.0	39.5	89.6
M	37.3	90.7	324.2	977.8	35.9	27.6	8.6	36.7	30.6	31.1	76.4	89.0	17.4	54.3	46.4	72.2
J	38.3	151.1	382.6	915.7	36.5	27.7	8.4	33.0	29.4	31.5	75.9	83.9	11.1	49.9	28.8	68.7
J	35.0	118.5	477.3	992.3	31.9	16.6	7.5	31.6	28.9	30.3	66.1	81.2	31.3	41.9	31.5	67.6
A	39.1	116.2	428.4	892.5	34.6	22.3	8.3	32.0	29.8	29.9	69.4	83.2	21.1	40.1	27.2	54.9
S	14.4	97.2	348.0	992.4	36.8	20.3	7.4	30.5	31.3	35.5	80.4	88.8	26.1	47.7	25.4	56.7
O	43.8	100.9	262.5	897.7	42.7	21.3	9.8	31.4	28.6	30.2	76.0	84.7	14.0	42.3	20.2	42.7
N	32.2	107.0	385.0	1,060.9	42.4	26.2	10.7	36.2	28.0	28.7	88.9	91.7	37.9	68.7	27.7	59.4

Note: See footnotes at end of Table



Table 4: Merchandise imports, by commodity, based on the standard commodity classification\* (million dollars)/concluded

End products, inedible																
Year and month	Machinery										Transp and communications equipment					
	Fabricated materials, inedible		Total (64)	Total (65)	General purp. (66) <sup>a</sup>	Mats handling (67)	Drilling and excavating (68) <sup>a</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind (71)	Mechanical power transmission equipment (72) <sup>a</sup>	Farm (73)	Tractors (74)	Tractor engines and parts (75)	Total (76)	Motor vehic & parts (78-80)
	Non-ferrous metals (58-62)	Metal fab basic prod (63)														
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774
1980	2,580.6	1,113.4	39,656.3	8,843.8	1,407.8	540.6	1,670.1	539.7	430.7	182.8	472.8	888.6	839.4	364.0	18,651.2	13,609.1
1981	2,194.0	1,268.5	46,237.2	9,692.7	1,653.5	553.4	1,566.7	719.6	481.5	185.5	511.2	1,006.1	1,024.3	365.8	22,245.7	15,995.8
1980 D	159.0	86.5	3,284.8	691.9	111.3	36.7	112.9	55.1	36.9	18.8	37.3	73.4	65.7	25.6	1,571.5	1,200.0
1981 J	116.9	94.4	3,415.8	763.7	122.9	41.5	129.4	76.2	38.9	15.5	37.5	71.8	60.8	27.8	1,576.9	1,078.4
F	201.0	94.3	3,630.6	751.2	127.8	40.6	140.6	43.0	34.3	14.6	37.8	77.7	85.4	29.5	1,775.1	1,285.0
M	165.9	114.8	4,167.0	928.4	143.4	47.2	159.7	70.6	48.0	18.2	49.9	112.2	96.5	37.5	1,967.9	1,369.1
A	270.0	108.1	4,211.8	862.1	140.7	46.6	139.7	55.2	40.9	16.6	41.1	99.8	98.7	31.6	2,114.9	1,557.1
M	306.2	108.1	4,102.5	865.7	134.9	47.1	131.6	72.6	40.2	15.7	41.8	103.4	101.1	31.6	2,106.4	1,595.2
J	200.2	120.8	4,553.7	953.8	138.1	58.9	161.6	79.0	44.3	17.4	44.6	107.4	115.9	35.0	2,346.9	1,821.6
J	163.1	112.3	3,916.8	850.2	143.8	52.3	138.6	57.7	42.8	15.0	48.1	91.4	87.4	32.4	1,810.2	1,346.8
A	121.4	98.3	3,112.8	661.1	117.0	41.7	105.2	47.5	33.5	12.2	36.3	75.3	56.0	25.8	1,384.3	986.2
S	225.0	105.7	3,876.2	771.8	157.8	49.0	119.9	51.5	42.3	13.2	40.7	72.1	79.9	28.0	1,837.9	1,290.1
O	159.8	113.4	3,941.7	838.5	171.2	47.3	123.4	65.8	40.6	12.7	47.9	71.5	95.9	28.2	1,783.8	1,277.0
N	114.0	106.7	3,976.0	750.0	139.6	45.1	120.5	51.8	41.5	13.8	42.0	55.4	78.1	30.6	1,982.9	1,318.8
D	150.5	91.7	3,332.4	696.1	116.4	36.3	96.4	48.6	34.2	20.6	43.6	68.0	68.8	27.9	1,558.4	1,070.6
1982 J	114.4	86.6	2,870.1	630.8	111.5	31.7	111.6	45.6	39.3	13.5	41.8	55.2	44.5	19.9	1,161.8	800.1
F	106.8	98.7	3,521.8	678.9	115.5	42.0	116.5	33.0	35.8	11.6	38.8	79.4	61.8	24.7	1,687.3	1,208.8
M	123.3	118.7	4,171.1	855.0	153.7	41.1	125.7	34.2	41.2	17.0	50.9	122.6	80.5	33.9	1,921.7	1,417.5
A	95.9	113.6	3,924.3	719.6	133.0	41.5	95.0	32.8	36.2	16.0	41.7	99.3	61.1	25.1	2,004.0	1,573.1
M	80.7	102.5	3,759.6	682.2	112.4	39.1	102.4	26.9	37.8	13.9	45.2	75.8	72.0	26.8	1,961.7	1,570.9
J	106.5	102.0	3,799.3	651.4	116.8	32.7	104.4	21.8	39.6	14.2	37.2	78.0	59.1	31.1	1,964.0	1,560.3
J	165.5	159.8	3,249.8	563.9	109.8	31.4	86.8	20.8	37.5	8.9	31.0	62.4	36.1	20.7	1,500.7	1,144.2
A	136.5	85.6	3,213.1	543.4	124.5	28.1	107.5	21.9	25.9	12.0	29.1	43.6	20.9	23.5	1,485.2	1,114.1
S	206.1	81.2	3,302.5	532.3	124.3	26.7	71.8	20.4	46.2	9.1	29.4	40.7	43.0	25.3	1,632.3	1,265.5
O	159.7	75.4	3,069.4	519.5	131.1	25.1	57.6	25.2	27.7	10.8	26.1	41.7	62.4	14.9	1,437.3	1,014.1
N	193.1	78.2	3,163.4	523.9	110.1	30.6	81.8	22.4	38.9	12.5	26.2	32.4	60.5	14.0	1,441.4	983.6
End products, inedible																
Year and month	Other equipment and tools										Pers. and h'hold goods		Miscellaneous end products			
	Transp. and communications equipment					Total (84)	Air Cond and refrig (85)	Electric light and distrib (86)	Meas control and scient (87)	Office machines (88)	Total (89)	Apparel & access (90)	Total (91)	Books and pamph (92)	Other printed mat (93)	Photo goods (94)
	Road motor vehic. (78)	Motor vehic engines (79)	Motor vehic. parts (80)	Aircraft and parts (81-82)	Comm-unic & related (83)											
D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790
1980	5,970.8	1,476.6	6,161.7	1,826.5	2,239.0	5,839.4	285.6	768.9	1,176.4	1,903.4	2,667.7	1,180.2	3,654.1	394.4	516.4	844.8
1981	6,926.5	1,738.1	7,331.2	2,347.0	2,769.7	7,177.2	312.2	899.4	1,408.3	2,582.4	3,049.9	1,423.0	4,071.8	447.6	567.1	929.1
1980 D	506.8	129.3	563.9	130.8	176.6	518.9	21.1	61.4	105.3	188.3	202.6	90.3	299.9	29.9	41.9	70.0
1981 J	413.7	117.9	546.8	207.2	197.7	512.9	21.3	62.5	108.2	173.0	251.5	129.7	310.8	30.7	43.9	68.7
F	594.0	133.2	557.8	200.7	195.7	542.7	25.0	67.0	105.7	192.9	257.1	136.3	304.4	30.0	41.8	64.7
M	652.8	141.8	574.5	271.1	228.6	658.8	30.6	78.0	132.9	228.7	254.7	117.3	357.2	37.9	50.3	81.6
A	785.5	134.3	637.3	245.4	228.3	622.0	31.8	75.4	125.7	218.6	241.7	99.6	371.0	37.9	46.2	81.5
M	711.0	174.2	710.0	212.7	212.3	562.5	28.8	79.8	107.1	180.0	221.5	95.4	346.4	35.0	44.4	79.0
J	807.6	190.0	824.0	196.5	237.8	624.9	32.1	85.8	131.9	208.3	267.0	121.1	361.1	37.3	48.6	75.3
J	586.7	156.6	603.4	151.1	238.6	611.5	25.3	74.4	121.8	230.5	298.3	156.1	346.6	39.6	46.5	86.4
A	403.6	121.9	460.7	124.3	213.2	510.0	20.4	67.5	96.6	174.3	269.8	145.6	287.5	33.2	40.6	65.2
S	557.4	141.7	591.0	161.2	292.0	629.9	23.9	79.3	115.8	229.9	281.1	125.6	355.5	42.0	52.6	77.5
O	508.8	145.4	622.7	167.5	267.2	686.2	29.9	79.5	127.7	261.6	255.9	100.7	377.3	42.8	54.2	92.5
N	463.2	169.0	686.6	192.2	262.3	656.5	23.2	85.0	119.0	264.3	238.4	99.3	348.2	45.1	49.1	83.8
D	442.1	112.1	516.4	216.9	196.0	559.3	19.9	65.2	115.8	220.2	212.8	96.2	305.8	36.0	48.8	72.8
1982 J	298.3	93.9	407.9	79.6	198.6	557.0	17.8	73.7	110.2	227.4	230.7	127.2	289.7	33.3	43.8	70.8
F	408.4	155.9	644.4	189.4	215.8	586.7	22.9	74.2	116.1	229.1	273.5	162.9	295.4	31.7	50.3	69.7
M	552.1	166.5	698.9	162.4	242.5	739.3	29.2	86.7	147.2	298.4	275.7	141.7	379.3	48.7	54.3	84.9
A	651.3	162.8	759.0	1,191.4	224.9	652.5	24.7	84.2	126.7	268.9	219.7	97.1	328.4	41.0	53.9	82.3
M	666.0	158.6	746.3	112.2	201.1	574.5	23.6	86.3	118.0	220.8	204.8	89.2	336.5	38.7	52.0	76.9
J	499.9	194.6	865.7	123.8	225.5	620.9	23.0	87.2	130.4	252.0	238.0	114.4	324.9	41.9	49.7	75.3
J	454.9	112.5	576.8	104.6	194.6	556.8	20.1	67.7	123.5	232.3	305.3	174.9	323.1	45.0	58.1	71.1
A	358.8	145.9	609.4	102.3	205.6	568.5	16.9	68.2	111.7	243.9	302.1	160.7	313.8	45.6	54.1	64.9
S	430.2	167.1	668.1	89.9	219.1	559.5	18.2	83.0	112.1	208.9	245.1	104.8	333.3	43.2	58.2	69.7
O	348.7	121.6	543.8	145.7	226.4	534.0	17.2	66.0	105.3	199.4	235.1	86.9	343.4	41.1	55.5	73.1
N	407.0	106.3	470.3	148.8	230.4	608.7	17.8	68.1	127.4	251.9	240.7	99.0	348.7	42.5	56.2	74.2

\*Column numbers refer to Tables 3 and 4, Section 11. <sup>a</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>b</sup>Includes special transaction-trade, not shown separately. <sup>c</sup>Includes scrap. <sup>d</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp, Drilling, excavating and mining (68) now include oil and gas field machinery, Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).





## Section 12 - Transportation

- 116 1. Carloadings of Revenue Freight
- 117 2. Operating Statistics of Canadian Railways
- 117 3. Operating Statistics of Air Carriers in Canada
- 118 4. Operating Statistics of Canadian Pipelines

Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Farm products and food										Mine products			
	Total railway revenue freight loadings (carload and non-carload) ('000 metric tonnes)		Total revenue cars loaded (carload only)	Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agri- culture products	Animals and their products	Prepared food products	Iron ore and concen- trates	Other metal ores and concen- trates	Potash	Coal, sand, cement and other mine products	
	Unadj	S.A.												
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310	
1980	236,163		3,796.1	327.2	155.1	3.9	32.1	14.1	42.2	582.3	169.4	119.5	554.9	
1981	229,979		3,609.0	290.9	180.5	4.0	24.6	9.9	37.5	524.5	168.0	109.3	565.1	
1980 N	19,175	18,954	312.3	26.8	15.7	0.6	3.1	2.4	3.3	36.4	13.9	10.6	49.6	
D	16,038	18,141	267.9	21.5	11.7	0.6	2.6	0.9	2.8	25.6	11.8	11.2	38.9	
1981 J	17,742	20,669	289.6	19.4	11.8	0.5	2.2	0.8	3.0	34.4	13.3	9.2	43.9	
F	17,958	21,054	290.6	18.3	12.2	0.5	2.3	0.7	3.2	35.5	14.3	9.4	46.1	
M	19,885	20,327	319.8	20.0	12.6	0.8	2.6	0.9	3.5	42.1	13.8	10.3	47.7	
A	19,847	20,448	318.8	22.9	11.4	0.6	2.3	0.9	3.2	41.6	16.3	10.4	49.2	
M	19,679	18,503	313.6	26.0	14.6	0.2	1.9	0.7	3.2	40.4	14.4	7.9	50.3	
J	21,777	20,224	336.6	26.2	16.1	—	1.8	0.6	3.2	56.9	16.4	11.9	52.9	
J	18,600	17,733	288.6	27.1	17.2	0.1	1.6	0.6	3.2	46.3	10.6	9.5	46.6	
A	17,794	16,994	271.4	23.8	14.0	—	1.4	0.6	3.0	49.7	12.1	8.9	46.3	
S	19,305	17,914	296.0	18.6	14.9	—	1.8	0.6	3.2	55.1	14.4	7.3	46.6	
O	20,142	18,266	314.2	30.0	20.2	0.3	2.7	1.2	3.3	46.9	14.8	6.7	43.4	
N	19,693	19,089	303.1	30.4	19.5	0.4	2.4	1.6	3.0	43.0	14.2	8.8	49.4	
D	17,557	19,811	266.7	28.2	16.0	0.6	1.6	0.7	2.5	32.6	13.4	9.0	42.7	
1982 J	14,963	17,110	232.9	14.6	10.5	0.4	1.7	0.8	2.6	32.6	11.0	6.6	36.1	
F	16,433	18,281	256.1	19.4	15.1	0.3	1.6	1.1	2.8	32.1	13.6	6.2	39.6	
M	19,134	18,746	297.3	25.3	15.9	0.5	2.5	1.1	3.1	39.7	12.5	7.1	47.7	
A	18,364	18,144	279.6	19.7	13.8	0.7	1.7	1.0	3.0	42.7	13.3	9.3	44.7	
M	20,114	18,940	298.4	31.9	16.2	0.3	1.6	0.6	2.7	50.1	15.0	7.2	49.1	
J	19,228	17,570	291.8	39.4	17.0	0.1	1.5	0.5	3.0	45.1	9.7	7.8	43.9	
J	16,072	15,772	250.3	36.8	18.3	—	1.3	0.5	2.9	25.7	7.6	7.8	42.9	
A	14,197	13,887	229.0	35.5	13.1	—	1.1	0.5	2.7	9.7	6.8	7.5	41.2	
S	15,244	14,870	241.6	33.7	15.5	—	1.4	0.6	3.0	20.6	6.8	5.6	40.8	
O	16,716	15,744	257.8	28.4	15.1	0.2	1.8	1.1	2.8	37.2	7.6	5.6	39.9	
Year and month	Manufactures and miscellaneous										Non carloads (small package freight) ('000 metric tonnes)	Receipts from U.S. connections	Piggyback traffic (incl. in loadings)	
	Forest products		Iron and steel, primary and manu- factured	Other metals, primary and manu- factured	Motor vehicles and parts (incl agri- cultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manu- factures and miscel- laneous					
	Lumber and plywood	Pulpwood								Other forest products				
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323	
1980	178.8	233.5	62.7	69.6	27.6	117.0	158.8	98.7	133.1	715.1	551	408.7	335.8	
1981	160.3	205.4	44.8	81.3	27.5	113.2	159.7	100.1	129.4	673.0	456	378.1	321.5	
1980 N	14.9	19.0	4.9	5.5	2.3	10.6	13.7	8.4	10.1	60.5	47	34.2	28.2	
D	13.0	17.0	4.8	5.6	2.2	8.6	14.4	8.4	10.6	55.7	41	31.2	26.7	
1981 J	15.6	19.3	5.1	6.7	2.5	8.4	16.3	8.7	11.1	57.4	41	30.3	26.2	
F	15.2	18.1	5.2	7.2	2.5	8.8	13.9	8.7	11.1	57.4	43	34.2	27.0	
M	17.7	21.5	5.4	8.3	2.6	11.9	13.6	9.5	12.0	63.0	42	36.7	29.0	
A	19.2	21.3	4.1	8.3	2.6	11.6	12.8	9.0	11.2	59.9	42	35.9	29.8	
M	16.9	19.3	3.9	8.5	2.6	12.2	12.1	8.7	10.8	59.0	41	35.1	28.2	
J	16.5	18.8	4.4	7.7	2.2	12.0	12.4	8.3	10.6	57.7	37	35.1	28.5	
J	8.8	10.5	2.3	8.9	2.1	9.6	12.8	7.9	10.9	52.0	22	29.7	26.1	
A	6.6	10.3	2.2	4.5	2.1	7.3	12.2	7.3	10.0	49.1	38	29.7	25.4	
S	10.9	16.1	3.2	5.4	2.2	7.8	13.0	8.2	10.5	56.2	40	27.7	28.4	
O	12.4	18.8	3.3	5.9	2.0	8.9	13.9	8.4	11.1	60.0	41	30.7	31.3	
N	11.2	16.4	2.9	5.2	2.0	8.3	13.0	7.6	10.2	53.6	37	29.3	27.7	
D	9.3	15.0	2.8	4.7	2.1	6.4	13.7	7.8	9.9	47.7	32	23.7	13.9	
1982 J	9.6	12.5	2.2	5.5	2.2	5.8	13.6	7.6	10.2	46.8	30	22.8	24.5	
F	10.7	15.0	2.7	5.8	2.2	7.6	13.1	7.7	10.7	48.8	32	25.4	25.1	
M	12.7	17.4	4.0	5.5	2.2	10.7	12.6	8.5	11.3	57.0	37	29.0	29.0	
A	12.8	16.5	3.5	5.0	2.4	10.5	11.0	7.7	9.9	50.4	37	28.0	26.2	
M	12.3	17.2	2.0	4.5	1.9	10.5	10.7	7.6	9.5	47.5	33	28.8	24.3	
J	13.7	17.8	2.3	4.5	1.6	9.9	11.2	6.8	8.7	47.3	38	26.6	24.2	
J	10.8	14.4	2.1	3.7	1.8	6.8	10.8	5.5	8.3	42.3	32	22.3	22.4	
A	11.6	15.2	2.3	3.6	1.7	7.3	11.1	5.8	8.9	43.4	31	22.1	22.1	
S	11.2	14.9	1.9	3.9	2.2	7.3	10.8	6.1	8.5	46.8	36	20.5	24.4	
O	12.9	15.2	1.8	2.7	2.2	6.5	11.5	6.2	9.1	50.0	40	22.1	26.8	

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.  
Source: Railway Carloadings (52-001), monthly, Statistics Canada.



Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue Freight tonne-km	Revenue passenger-kilometres
	Total	Freight	Passenger				
	Million dollars					Millions	
D	4013	4014	4015	4016	4017	4019	4021
1980	5,194.6	3,998.7	457.0	4,843.7	330.7	228,118	2,906
1981	5,930.4	4,525.8	546.5	5,510.9	408.7	292,259	4,144
1980 O	463.7	365.2	35.6	429.6	34.1	19,753	214
N	440.2	347.7	34.1	398.7	41.5	19,769	163
D	465.6	328.6	43.0	451.8	13.8	20,142	240
1981 J	448.1	348.5	39.8	424.7	18.2	22,065	196
F	453.1	369.9	41.4	412.8	40.3	18,264	166
M	544.2	424.6	40.6	468.0	76.2	28,786	351
A	478.9	401.0	41.4	437.7	41.2	28,170	344
M	490.2	375.8	49.3	460.1	30.1	28,125	407
J	536.1	415.8	46.4	480.4	55.7	29,935	430
J	490.5	372.0	50.3	461.5	20.0	28,056	602
A	457.5	342.0	49.1	435.9	21.6	25,898	626
S	505.7	368.8	57.1	472.4	35.3	27,318	417
O	508.6	387.6	45.0	480.5	28.0	19,621	171
N	486.5	374.4	41.3	446.2	40.4	19,282	167
D	529.8	345.4	44.8	531.5	1.7	16,739	267
1982 J	433.1	319.2	10.7	468.8	31.3	14,798	164
F	473.6	360.5	9.9	471.8	1.8	16,510	152
M	556.3	424.3	11.7	525.2	31.1	18,440	172
A	534.9	402.0	12.3	500.2	34.7	17,526	181
M	519.9	388.0	13.1	492.0	27.9	19,109	188
J	534.9	381.3	14.1	485.9	48.9	18,791	204
J	474.9	335.1	18.7	480.3	5.4	17,367	274
A	467.3	334.7	20.3	442.6	24.7	16,320	286
S	502.6	399.0	14.7	462.8	39.9	15,823	188

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.  
Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month				Canadian carriers¹				
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles²	Revenue passengers carried	Revenue passenger-miles
				Cargo²	Passengers			
	Million dollars					Millions	Thousands	Millions
D	7500	7501	7502	7506	7505	7508	7514	7511
1979	2,568.8	2,417.4	151.3	230.9	2,029.5	502.5	22,776.9	23,980.5
1980	3,084.3	2,945.1	139.2	268.1	2,464.2	505.9	23,834.1	25,015.2
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6
M	196.5	195.4	1.1	18.8	158.5	44.3	1,864.8	1,870.6
J	239.1	198.3	40.8	19.7	195.9	43.3	1,994.7	2,256.5
J	270.7	220.4	50.2	18.9	221.2	40.4	2,182.4	2,677.1
A	284.4	225.0	59.4	19.9	233.0	41.5	2,352.7	2,758.6
S	231.4	212.0	19.4	21.0	185.9	41.0	1,951.8	2,119.8
O	216.4	212.1	4.3	22.2	169.7	44.4	1,876.3	1,797.1
N	191.4	206.4	-15.0	22.6	144.1	43.5	1,670.3	1,470.1
D	194.3	218.4	-24.1	18.4	148.6	40.0	1,769.3	1,755.7
1980 J	206.6	218.9	-12.3	18.1	162.2	37.4	1,812.3	1,817.5
F	205.7	219.0	-13.3	20.4	154.8	39.9	1,834.6	1,809.1
M	245.2	239.3	5.9	23.1	191.8	44.7	2,097.3	2,129.5
A	229.3	232.7	-3.4	22.4	180.9	42.5	1,939.0	1,877.5
M	248.5	240.1	8.4	22.5	198.2	43.3	2,037.3	2,064.4
J	282.5	243.3	39.2	22.2	230.3	40.7	2,072.5	2,447.5
J	327.2	270.8	56.4	21.9	272.0	42.6	2,258.5	2,709.1
A	342.0	271.4	70.6	23.5	286.5	42.1	2,398.9	2,857.5
S	277.0	254.0	23.0	23.2	223.0	42.7	1,981.3	2,146.6
O	249.0	250.5	-1.5	24.6	199.4	46.0	1,910.3	1,851.8
N	225.1	236.9	-11.8	22.9	175.7	43.7	1,689.8	1,572.8
D	246.2	268.2	-22.0	23.3	189.4	40.3	1,802.3	1,731.9

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers. <sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M <sup>3</sup> -km	Tonne km	Net receipts		M <sup>3</sup> -km	Tonne km	Operating revenues	Receipts <sup>2,3</sup>		M <sup>3</sup> -km	Tonne km
		M <sup>3</sup>	Tonnes			M <sup>3</sup>	Tonnes				M <sup>3</sup> -km	Tonnes		
D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084	4085
1980	331.3	103.24	87.09	122 142	103 090	46.10	35.06	18 409	14 012	3,603.6	58 072.87	41.37	86 715 967	63 302
1981	354.6	98.24	82.84	107 652	91 352	47.54	36.47	17 792	13 677	4,575.7	57 403.43	40.90	90 671 992	66 190
1980 N	—	8.52	7.19	10 173	8 586	4.07	3.09	1 460	1 111	377.1	5 384.18	3.84	7 961 840	5 812
D	84.9	8.70	7.34	10 414	8 790	4.39	3.34	1 614	1 229	506.8	6 157.37	4.39	8 727 593	6 371
1981 J	—	8.73	7.37	8 773	7 405	4.57	3.48	1 722	1 311	558.2	5 877.23	4.19	8 792 585	6 418
F	—	7.82	6.60	8 587	7 248	3.84	3.24	1 590	1 342	482.6	5 351.42	3.81	7 923 466	5 784
M	89.3	8.00	6.75	9 472	7 995	3.93	2.99	1 596	1 215	463.4	5 254.46	3.74	8 193 212	5 981
A	—	8.53	7.17	9 327	7 873	3.74	2.85	1 406	1 071	378.2	4 561.65	3.25	7 368 810	5 379
M	—	7.94	6.70	8 752	7 873	3.81	2.90	1 235	940	310.5	4 193.41	2.99	7 033 872	5 135
J	85.4	7.90	6.66	8 001	6 753	3.65	2.77	1 094	833	247.3	4 125.50	2.94	6 683 756	4 879
J	—	8.41	7.09	9 291	7 842	4.12	3.13	1 591	1 211	225.1	4 043.11	2.88	6 468 310	4 722
A	—	8.41	7.07	8 706	7 349	3.99	3.04	1 429	1 088	220.3	3 998.59	2.85	6 367 424	4 648
S	87.3	7.98	6.73	8 959	7 562	3.71	2.82	1 352	1 029	266.8	4 041.21	2.88	6 675 166	4 873
O	—	7.46	6.30	8 237	6 953	3.79	2.89	1 463	1 114	389.2	4 874.94	3.47	7 950 689	5 804
N	—	8.14	6.88	9 345	7 888	4.06	3.07	1 579	1 202	462.2	5 065.78	3.61	8 081 993	5 900
D	92.6	8.92	7.52	10 202	8 611	4.33	3.29	1 735	1 321	571.9	6 016.13	4.29	9 132 709	6 667
1982 J	—	8.01	6.76	9 152	7 725	4.27	3.25	1 677	1 276	722.9	—	—	9 796 165	7 151
F	—	7.38	6.22	8 832	7 455	4.05	3.08	1 508	1 148	699.8	—	—	8 216 762	5 998
M	95.7	7.81	6.59	8 837	7 459	4.10	3.12	1 471	1 120	665.5	—	—	8 820 699	6 439
A	—	6.20	5.23	6 864	5 794	3.42	2.60	1 292	984	542.4	—	—	7 843 036	5 725
M	—	7.40	6.25	7 198	6 076	3.36	2.56	1 287	980	357.4	—	—	7 317 707	5 342
J	89.4	8.02	6.77	7 862	6 636	3.44	2.62	1 312	999	291.9	—	—	6 777 762	4 948
J	—	7.94	6.70	7 508	6 337	3.63	2.10	1 403	813	192.9	—	—	6 667 106	4 867
A	—	8.56	7.22	8 489	7 165	3.93	2.99	1 454	1 107	266.4	—	—	6 714 070	4 901
S	106.8	7.71	6.51	7 932	6 695	3.42	2.60	1 409	1 073	—	—	—	—	—
O	—	7.95	6.71	7 975	6 732	3.55	2.70	1 396	1 063	—	—	—	—	—

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

**Section 13 - Finance**

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Table 1: Bank of Canada (million dollars)

Assets														
Government of Canada direct and guaranteed securities								Advances to chartered and savings banks	Cheques on other banks	Net amount of gov't of Canada items in process of settlement				
Other maturities														
End of period	Treasury bills	3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total	Total							
B	202	204	205	206	207	203	201	210	214	215				
1980	5,252.4	3,892.5	1,519.7	1,223.7	3,905.3	10,541.3	15,793.7	16.0	488.5	—				
1981	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	—				
1980 D	5,252.4	3,892.5	1,519.7	1,223.7	3,905.3	10,541.3	15,793.7	16.0	488.5	—				
1981 J	4,337.4	3,886.9	1,519.9	1,224.0	3,905.5	10,536.3	14,873.7	—	1,213.4	338.0				
F	4,073.4	3,772.5	1,639.0	1,224.3	4,052.1	10,687.9	14,761.3	109.0	1,368.2	372.7				
M	3,945.5	3,788.9	1,931.6	1,224.5	4,209.3	11,154.3	15,099.8	50.0	1,137.6	377.8				
A	4,340.7	3,788.0	1,862.4	1,224.8	4,209.6	11,084.9	15,425.5	65.0	452.4	301.1				
M	4,243.2	3,775.4	2,010.2	1,225.1	4,209.9	11,220.6	15,463.8	185.0	1,901.4	264.2				
J	5,084.4	3,592.4	2,100.2	1,225.4	4,339.3	11,257.3	16,341.7	55.5	369.8	209.9				
J	4,932.9	3,653.2	2,262.9	1,225.8	4,414.6	11,556.5	16,489.5	—	2,079.2	116.7				
A	5,084.0	3,766.5	2,152.4	1,225.9	4,414.9	11,559.8	16,643.8	—	360.7	569.4				
S	4,161.4	3,765.6	2,153.2	1,226.2	4,415.3	11,560.4	15,721.8	36.0	344.3	119.6				
O	4,027.2	4,000.9	2,316.0	978.5	4,415.6	11,711.0	15,738.2	—	1,228.4	412.3				
N	4,653.6	3,970.5	2,316.9	978.7	4,416.1	11,682.2	16,335.8	389.5	296.2	613.5				
D	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	—				
1982 J	4,338.8	4,198.0	2,076.9	980.5	4,416.8	11,672.2	16,011.1	50.0	1,249.7	464.7				
F	4,160.0	4,009.0	2,136.8	981.3	4,418.7	11,545.8	15,705.8	69.0	1,432.2	385.1				
M	4,813.8	4,184.9	2,234.6	981.5	4,494.4	11,895.5	16,709.3	—	960.3	224.1				
A	4,226.6	3,830.4	2,235.1	981.7	4,495.0	11,542.2	15,768.8	—	1,458.6	613.0				
M	4,330.6	4,210.5	1,972.8	981.9	4,519.0	11,684.2	16,014.8	—	456.9	324.6				
J	4,583.3	4,229.8	2,050.7	1,039.5	4,519.3	11,839.4	16,422.6	42.0	510.9	166.5				
J	3,396.6	4,395.6	2,313.6	767.3	4,519.6	11,996.0	15,392.6	273.8	1,654.7	327.3				
A	3,328.7	4,460.4	2,459.2	767.5	4,520.0	12,207.0	15,535.7	22.0	344.5	339.9				
S	2,306.2	4,522.8	2,587.2	826.4	4,461.7	12,398.2	14,704.4	60.0	450.4	228.7				
O	2,186.5	4,608.5	2,556.0	871.6	4,485.8	12,521.8	14,708.2	—	1,646.1	981.7				
N	3,069.2	4,684.1	2,641.9	986.3	4,612.0	12,924.3	15,993.5	33.0	520.4	102.6				
Liabilities														
Canadian dollar deposits														
Assets							All other liabilities							
End of period	Accrued interest on invest- ments	All other accounts <sup>1</sup>	Total assets or liabilities	Notes in circulation			Government of Canada	Chartered banks	Government of Canada enter- prises	Foreign central banks & official insti- tutions	Other	Foreign currency liabi- lities	Bank of Canada cheques out- standing	All other accounts <sup>2</sup>
				Held by										
				Chartered banks	Others	Total								
II	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261
1980	253.1	81.7	17,313.2	1,730.6	9,377.4	11,108.0	58.7	5,466.3	-6.6	58.2	34.4	177.9	281.4	35.5
1981	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1980 D	253.1	81.7	17,313.2	1,730.6	9,377.4	11,108.0	58.7	5,466.3	-6.6	58.2	34.4	177.9	281.4	35.5
1981 J	304.8	82.1	17,112.2	1,194.7	8,836.1	10,030.8	124.2	5,483.7	-2.3	49.4	33.7	57.4	1,175.2	160.0
F	269.5	81.1	17,321.4	1,181.6	8,834.2	10,015.8	332.6	5,312.6	-1.1	57.1	34.9	7.6	1,277.3	284.5
M	326.3	82.6	18,161.6	1,413.6	8,714.2	10,127.8	603.8	5,772.7	-0.6	57.3	32.0	66.4	1,075.3	426.7
A	303.8	80.4	17,010.3	1,398.3	8,879.5	10,277.8	11.5	5,394.0	-4.6	48.7	33.2	74.0	788.2	387.6
M	304.8	82.0	18,461.4	1,367.2	9,133.4	10,500.6	178.8	5,492.8	-5.3	68.7	36.9	52.8	1,762.8	373.3
J	277.2	80.3	17,623.3	1,462.4	9,373.0	10,835.4	180.8	5,428.9	-3.8	85.1	36.6	86.8	551.6	421.8
J	349.4	83.2	19,369.0	1,352.6	9,530.4	10,883.0	1,140.8	5,125.4	-2.6	65.3	33.0	83.1	1,497.0	543.8
A	316.5	83.1	18,339.8	1,600.8	9,183.0	10,783.8	265.4	5,311.7	-2.7	60.6	34.1	190.8	1,137.2	558.9
S	366.6	83.4	17,380.7	1,600.1	9,192.7	10,792.8	9.5	5,516.5	-3.9	70.1	35.2	50.4	464.0	446.2
O	351.5	83.9	18,022.6	1,444.6	9,225.3	10,669.9	50.6	5,406.4	-3.8	97.7	40.0	86.9	1,440.5	234.3
N	335.7	84.5	18,240.1	1,520.6	9,151.8	10,672.4	56.5	5,941.2	-4.2	179.7	58.1	64.3	1,074.8	197.4
D	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1982 J	380.6	89.2	18,406.9	1,356.8	9,203.3	10,560.1	48.4	6,074.5	-2.0	79.7	36.5	36.1	1,370.1	203.4
F	324.6	84.5	18,219.8	1,294.8	9,185.4	10,480.1	29.0	5,841.2	7.6	92.0	38.7	28.3	1,348.9	353.9
M	377.3	87.1	18,533.2	1,593.4	9,058.5	10,651.9	1,046.8	5,255.3	-3.3	80.4	37.4	46.6	915.6	502.3
A	349.7	86.7	18,506.9	1,328.1	9,397.8	10,726.0	264.2	5,171.5	-5.4	67.5	39.0	90.9	1,645.1	508.1
M	343.9	85.3	17,403.8	1,715.6	9,384.1	11,099.7	64.9	4,724.5	-1.5	94.6	38.1	45.4	896.0	442.2
J	324.3	85.8	18,335.5	1,554.2	9,984.6	11,538.8	215.8	4,551.1	-1.4	78.3	42.5	64.5	672.8	594.1
J	401.3	91.8	19,075.7	1,505.3	10,084.2	11,589.5	29.8	5,335.1	-0.4	96.2	39.4	14.2	1,683.2	288.8
A	360.7	86.5	17,897.7	1,679.6	9,830.0	11,509.6	15.5	5,039.0	-0.3	89.3	37.0	5.4	949.7	252.6
S	399.3	86.2	17,055.2	1,600.5	9,830.2	11,430.7	6.3	4,467.7	-0.9	75.8	40.3	12.7	697.8	324.8
O	406.7	90.3	18,945.1	1,446.2	9,998.2	11,444.4	73.5	4,674.0	-0.8	102.7	49.8	112.0	2,234.5	255.0
N	409.4	90.7	17,323.7			11,666.5	32.7	4,427.6	-1.5	69.5	37.6	26.5	837.9	227.0

<sup>1</sup>Bank premises and all other assets  
Source: Bank of Canada Review.

<sup>2</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>						Liabilities					
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Government of Canada	Canadian dollar deposits					
				1-15	16-31		Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	Total
	1-15	16-31										
B	818	819	806	822	823	652	653	654	655	656	657	651
1980	6,909	6,955	129,360	5.34	5.38	4,093	790	74,945	34,055	1,662	18,513	134,058
1981	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1980 D	6,909	6,955	129,360	5.34	5.38	4,093	790	74,945	34,055	1,662	18,513	134,058
1981 J	7,074	7,096	129,848	5.45	5.47	3,962	840	76,428	39,116	1,642	16,585	138,574
F	7,177	7,144	137,326	5.23	5.20	3,829	998	77,357	38,523	1,543	16,893	139,142
M	7,144	7,148	147,398	4.85	4.85	5,254	1,156	78,835	38,002	1,449	17,048	141,744
A	7,007	7,043	142,484	4.92	4.94	3,330	959	80,311	37,613	1,755	17,721	141,689
M	7,160	7,157	141,870	5.05	5.05	3,719	938	81,178	37,541	1,975	17,500	142,851
J	7,065	7,113	142,104	4.97	5.00	1,950	1,211	82,866	41,792	1,828	18,670	148,316
J	7,134	7,115	143,890	4.96	4.95	4,269	913	84,522	40,290	2,134	18,468	150,595
A	7,182	7,191	146,460	4.91	4.92	3,875	797	86,410	44,209	2,269	18,450	156,012
S	7,311	7,334	150,297	4.87	4.88	3,805	754	87,921	42,470	2,458	16,974	154,382
O	7,198	7,251	150,808	4.78	4.81	3,677	821	90,037	43,033	2,695	16,864	157,127
N	7,125	7,123	149,596	4.77	4.77	11,201	993	91,764	45,252	2,594	17,241	169,045
D	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982 J	7,887	7,852	157,050	5.03	5.00	7,642	792	94,144	45,232	2,702	15,999	166,511
F	7,745	7,687	156,204	4.96	4.92	6,261	867	94,739	46,024	3,386	15,651	166,928
M	7,172	7,202	153,097	4.68	4.70	5,510	1,202	95,895	47,009	3,763	14,901	168,280
A	7,026	6,997	152,096	4.62	4.60	2,861	909	99,200	45,679	3,822	16,453	168,924
M	6,502	6,515	141,054	4.61	4.62	4,798	860	98,617	44,715	3,611	15,963	168,565
J	6,512	6,516	142,616	4.57	4.57	4,918	903	99,436	45,025	3,744	16,932	170,958
J	6,764	6,791	149,418	4.53	4.54	3,306	893	99,981	46,272	3,488	15,534	169,473
A	6,910	6,929	151,328	4.57	4.58	2,118	924	100,106	47,932	3,667	15,389	170,135
S	6,439	6,420	148,685	4.33	4.32	1,668	1,099	100,596	47,657	3,646	15,993	170,658
O	6,398	6,478	149,888	4.27	4.32	2,823	950	103,148	48,121	3,579	15,951	174,571
N	6,420	6,427	149,400	4.30	4.30							

End of period	Liabilities					Assets			
	Advances from Bank of Canada	Deben- tures issued and out- standing	Share- holders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>	
								3 years and under	Over 3 years
B	658	661	663	650	603	606	607	665	610
1979	117	2,010	5,674	144,253	6,539	224	6,482	1,738	1,707
1980	16	2,166	6,721	168,266	7,197	148	7,275	1,279	1,193
1980 N	50	2,166	6,700	166,700	6,821	144	7,400	1,339	1,357
D	16	2,166	6,721	168,266	7,197	148	7,275	1,279	1,193
1981 J	—	2,166	6,728	171,287	6,678	171	7,628	1,234	1,197
F	109	2,165	7,105	174,805	6,494	247	8,255	1,262	1,087
M	50	2,162	7,300	178,923	7,186	186	7,994	1,189	1,086
A	65	2,302	7,500	180,440	6,792	260	7,800	1,384	819
M	185	2,301	7,511	183,859	6,860	353	8,420	1,401	785
J	56	2,321	7,636	187,627	6,891	118	8,398	1,285	732
J	—	2,490	7,663	192,131	6,478	111	8,820	1,254	738
A	—	2,500	8,011	198,362	6,913	5	9,392	1,229	744
S	36	2,499	8,064	198,844	7,118	45	9,382	1,230	789
O	—	2,498	9,056	204,418	6,754	81	9,845	1,209	749
N	390	2,492	10,613	197,317	7,462	27	8,735	1,007	721
D	38	2,652	11,019	197,148	7,276	65	8,282	857	711
1982 J	50	2,725	11,585	200,508	7,431	114	8,515	839	709
F	69	2,761	11,845	202,738	7,136	120	7,882	702	722
M	—	2,711	11,874	202,220	6,849	7	7,411	671	745
A	—	2,611	12,063	203,812	6,500	45	7,809	554	733
M	—	2,610	12,160	202,798	6,440	16	7,276	569	702
J	42	2,610	12,201	205,655	6,105	103	6,891	570	696
J	274	2,609	12,413	205,641	6,840	39	7,443	522	689
A	22	2,608	12,446	205,284	6,719	53	7,956	523	694
S	60	2,557	12,479	207,065	6,068	35	8,805	529	734
O	—	2,553	12,292	208,675	6,120	79	9,572	503	872

Cont'd on page 128.



Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets									Total Canadian dollar assets
	Loans in Canadian currency <sup>a</sup>				Mortgages insured under N.H.A.	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	
	Call and short loans	Provincial-municipal <sup>f</sup>	Canada Savings Bonds <sup>g</sup>	General loans			Provincial-municipal <sup>f</sup>	Corporate		
B	612	(622-623) <sup>h</sup>	625	627	620	621	(617-618) <sup>i</sup>	619	628	670
1979	2,161	2,049	715	78,549	10,156	7,902	678	7,577	2,785	147,574
1980	1,224	2,303	755	94,028	9,632	8,867	573	6,944	2,183	171,296
1980 N	1,315	2,039	859	88,533	9,683	8,808	572	7,223	3,074	168,927
D	1,224	2,303	755	93,291	9,632	8,867	573	6,944	2,183	171,296
1981 J	1,822	2,458	662	96,538	9,607	8,650	560	6,919	2,535	174,735
F	2,131	2,433	570	95,955	9,260	8,464	544	7,307	2,042	177,147
M	1,210	2,601	457	99,646	9,049	8,424	520	7,120	2,200	182,157
A	1,731	2,448	391	100,622	9,016	8,353	484	7,113	2,372	184,660
M	2,245	2,559	313	101,184	8,993	8,302	470	6,968	2,903	188,369
J	1,856	2,657	238	106,535	8,970	8,255	454	7,239	3,462	192,379
J	2,200	2,210	183	108,779	8,823	8,071	467	7,542	2,283	195,545
A	1,529	2,520	114	112,438	8,807	8,053	428	7,702	4,531	202,555
S	1,161	2,528	53	113,604	8,696	7,912	432	7,906	2,486	203,645
O	2,036	2,578	15	115,017	8,597	7,803	448	8,123	3,011	209,901
N	1,039	2,820	1,092	120,624	11,676	16,760	486	8,844	4,742	204,044
D	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982 J	1,804	2,865	797	118,763	11,757	16,893	499	9,885	1,855	206,229
F	2,098	2,948	692	119,844	11,691	17,115	482	9,900	724	208,138
M	1,381	2,783	552	123,612	11,661	17,245	425	9,789	1,137	208,054
A	1,899	2,612	460	121,111	11,617	17,313	372	9,956	1,926	210,231
M	772	2,701	368	122,321	11,596	17,359	363	9,746	2,464	208,682
J	1,592	2,292	272	123,540	11,544	17,353	392	9,953	2,261	210,818
J	1,664	2,011	190	123,362	11,441	17,449	323	9,655	1,753	211,333
A	1,277	2,009	113	124,247	11,448	17,460	305	9,631	1,811	211,179
S	1,484	2,170	41	123,413	11,307	17,390	323	9,734	1,376	211,800
O	2,600	2,110	9	123,621	11,238	17,358	441	9,698	925	213,184

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>5</sup>Including issues payable in foreign currency. <sup>6</sup>Excluding Canadian day-to-day loans. <sup>7</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>8</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>9</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Currency outside banks			Chartered bank deposits					Currency and chartered bank deposits	
	Notes	Coin	Total	Government of Canada	Non-personal term and notice		Demand	Total <sup>1</sup>	Total <sup>2</sup>	Held by general public <sup>3</sup>
					Personal savings	and notice				
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1980	9,242	1,021	10,263	4,539	74,459	33,008	16,237	128,243	138,506	133,967
1981	9,525	1,070	10,596	8,824	91,338	49,226	16,593	165,980	176,576	167,752
1980 D	9,242	1,021	10,263	4,539	74,459	33,008	16,237	128,243	138,506	133,967
1981 J	8,711	1,024	9,735	4,263	75,146	38,283	15,249	132,941	142,676	138,413
F	8,603	1,014	9,617	4,212	76,402	40,741	14,792	136,147	145,764	141,552
M	8,576	1,015	9,591	5,833	77,470	38,835	14,965	137,102	146,693	140,660
A	8,729	1,024	9,752	4,136	79,186	39,354	15,435	138,111	147,863	143,727
M	8,867	1,031	9,898	3,631	80,242	38,382	15,173	137,427	147,325	143,694
J	8,995	1,034	10,030	2,785	81,537	41,162	15,048	140,532	150,562	147,777
J	9,269	1,047	10,315	3,202	82,884	42,554	16,583	145,223	155,538	152,336
A	9,207	1,055	10,262	4,928	84,738	44,644	15,606	149,917	160,180	155,251
S	9,178	1,061	10,239	3,878	86,767	45,401	14,886	150,932	161,171	157,293
O	9,074	1,064	10,138	4,191	88,106	44,440	14,460	151,198	161,336	157,144
N	9,124	1,067	10,190	8,066	91,914	47,049	13,717	160,747	170,937	162,871
D	9,525	1,070	10,596	8,824	91,338	49,226	16,593	165,980	176,576	167,752
1982 J	9,051	1,071	10,122	7,994	92,696	47,963	15,550	164,203	174,325	166,331
F	8,969	1,069	10,038	6,672	93,983	48,666	14,667	163,989	174,027	167,355
M	8,954	1,070	10,024	6,095	94,909	50,040	14,635	165,679	175,703	169,608
A	9,067	1,074	10,141	4,179	95,998	49,742	15,000	164,918	175,059	170,880
M	9,257	1,080	10,337	3,432	98,145	47,969	15,383	164,929	175,266	171,834
J	9,582	1,091	10,673	4,943	98,663	48,333	15,190	167,129	177,802	172,859
J	9,777	1,100	10,876	4,080	99,173	48,945	15,237	167,435	178,312	174,231
A	9,749	1,113	10,862	2,856	99,478	50,706	14,818	167,858	178,721	175,864
S	9,733	1,116	10,849	1,911	99,935	51,619	15,155	168,620	179,469	177,558
O	9,708	1,117	10,825	2,431	100,343	51,115	15,082	168,972	179,797	177,365
N	9,846	1,121	10,967	4,737	99,941	50,497	14,321	169,496	180,463	175,726

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits <sup>3</sup>Excludes Government of Canada Deposits  
Source: Bank of Canada Review.



Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	By selected cities										By type of account					
	Canada <sup>1</sup>	Atlantic provinces	Que	Ont	Man	Sask <sup>2</sup>	Alta	B C	Montreal	Toronto	Winnipeg	Van-couver	Current	Savings	Personal chequing	
	D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308	
1980	5,375,338	96,516	880,055	3,389,469	160,598		57,438	408,424	382,836	728,248	3,078,722	158,264	305,027	5,174,657	124,674	76,002
1981	6,681,823	114,394	1,002,751	4,222,341	197,791		69,223	555,938	519,386	842,226	3,847,301	194,795	388,267	6,419,941	175,126	86,758
Unadjusted for seasonal variation																
1980 D	529,587	9,123.3	82,058.0	323,471.4	16,703.5		5,650.0	41,373.5	51,207.0	67,359	291,943	16,491	42,010	510,253	12,126	7,208
1981 J	513,130	9,041.9	73,436.2	328,573.0	16,712.6		5,341.5	41,537.3	38,487.5	59,666	300,568	16,503	30,136	494,316	12,070	6,744
F	490,427	7,875.5	77,152.6	310,285.1	15,824.9		4,679.4	39,079.4	35,529.7	64,866	283,238	15,638	28,606	472,906	11,162	6,358
M	507,637	9,197.1	83,861.9	345,535.2	18,128.8		5,579.8	45,965.4	42,369.1	71,564	317,792	17,902	32,097	530,954	12,459	7,224
A	507,658	9,289.3	81,814.0	310,134.5	14,925.1		5,812.7	44,602.7	41,079.4	68,124	281,282	14,696	30,362	487,301	13,368	6,989
M	595,252	9,154.5	83,832.4	389,466.1	17,839.8		5,369.8	42,823.9	46,765.2	71,724	357,688	17,596	33,738	572,126	15,374	7,752
J	565,092	9,503.2	84,134.8	355,697.3	13,515.4		5,953.2	48,888.8	47,399.2	70,911	323,168	13,251	35,292	541,755	15,435	7,902
J	617,003	9,909.2	103,347.4	385,572.8	17,541.3		6,024.0	46,518.9	48,089.4	88,233	351,874	17,289	35,452	594,288	14,963	7,752
A	582,164	10,142.2	80,533.0	385,400.8	11,644.9		5,353.2	43,118.2	45,972.0	67,983	352,379	11,412	35,038	560,188	15,038	6,939
S	584,502	10,206.3	83,649.2	371,824.6	17,649.0		5,741.7	48,335.1	47,096.4	69,748	337,294	17,327	35,166	561,716	15,627	7,160
O	546,832	10,316.3	85,179.2	338,132.9	17,975.0		6,155.8	49,094.5	39,978.8	70,579	307,447	17,678	31,297	525,630	14,264	6,939
N	582,291	10,347.5	84,644.7	369,611.3	17,986.7		6,368.0	50,100.9	43,231.8	70,815	335,186	17,704	31,388	555,139	19,416	7,735
D	546,835	9,411.0	81,165.7	332,107.5	18,047.1		6,843.8	55,872.8	43,387.1	68,013	299,385	17,799	29,695	523,622	15,950	7,264
1982 J	554,201	8,699.0	75,260.0	354,208.3	18,028.5		6,324.0	49,634.5	42,046.7	62,629	323,666	17,800	28,299	531,336	15,683	7,182
F	509,438	8,721.2	75,765.3	319,311.4	16,350.8		5,633.9	45,324.8	38,331.0	61,935	289,561	16,132	25,861	487,761	15,117	6,560
M	621,444	9,876.7	87,075.7	402,432.1	17,529.5		6,621.6	58,499.5	39,408.5	72,704	370,996	17,273	26,754	597,378	17,089	6,977
A	587,527	9,677.4	80,349.3	384,666.1	16,571.1		6,392.1	54,405.5	35,465.9	66,623	353,460	16,330	27,654	563,228	17,689	6,610
M	579,341	8,784.3	79,412.8	376,895.7	17,763.1		5,995.0	50,251.2	40,239.1	65,882	346,211	17,514	27,457	554,542	17,507	7,292
J	609,354	10,482.0	82,436.1	393,552.4	18,024.6		6,865.9	56,971.6	41,021.6	68,561	361,621	17,729	27,685	584,797	17,471	7,087
J	600,509	9,395.2	87,316.2	387,334.8	16,601.9		5,706.7	50,510.1	43,643.6	72,086	355,750	16,360	27,819	576,891	16,959	6,659
A	593,133	10,178.2	82,485.3	388,124.8	17,086.0		5,533.2	51,000.7	38,725.2	69,089	357,218	16,851	26,753	570,312	16,248	6,573
S	637,774	10,354.6	78,297.1	420,084.4	20,792.7		6,435.4	56,346.5	45,463.2	64,778	388,271	20,536	27,374	614,762	16,325	6,687
O	649,408	10,546.1	76,780.7	441,959.2	20,915.0		6,040.0	51,152.1	42,015.5	62,281	411,386	20,572	25,054	627,987	14,976	6,446
N	678,514	11,505.0	80,884.9	452,120.3	25,204.8		6,394.2	58,739.5	43,665.2	66,965	417,071	24,888	26,316	651,534	19,562	7,419
Adjusted for seasonal variation																
M.C.D.	3	4	4	3	5			4	4	4	4	5	4	3	5	
1980 D	491,941	8,641.2	78,509.4	297,859.8	15,634.9			38,575.7	47,207.9	64,638	270,152	15,470	38,889	473,425	11,569	6,947
1981 J	516,064	8,471.5	77,757.1	327,820.1	16,121.4			38,675.0	39,657.9	62,792	298,150	15,867	31,277	495,654	13,289	7,121
F	549,199	9,380.6	88,161.3	345,137.7	17,721.6			41,831.7	38,353.4	71,993	315,018	17,493	30,037	529,411	12,870	6,918
M	552,262	8,968.8	81,763.9	350,567.4	18,779.6			45,176.1	41,006.2	69,595	321,613	18,514	31,657	530,493	14,100	7,669
A	491,152	9,673.5	77,791.3	296,606.9	15,168.0			45,340.2	41,781.1	66,139	267,004	14,973	31,054	469,390	14,434	7,328
M	595,983	9,318.7	82,656.7	385,747.9	18,187.5			44,585.5	49,818.2	70,668	351,828	17,845	35,284	574,482	14,185	7,316
J	540,581	8,847.0	81,538.2	346,388.6	12,322.4			48,544.0	46,320.2	68,953	316,143	12,092	34,336	518,584	14,736	7,261
J	602,607	9,554.0	99,884.8	373,655.7	17,221.1			46,688.8	45,545.3	85,358	341,450	17,048	33,281	580,132	14,939	7,536
A	631,234	10,168.4	84,372.8	434,387.9	13,236.8			45,151.2	48,329.8	71,064	400,815	12,994	37,903	607,781	16,139	7,314
S	590,976	10,082.9	85,855.4	370,801.8	17,575.3			48,734.9	49,027.7	71,944	339,345	17,261	36,564	567,682	16,265	7,029
O	535,068	10,769.0	82,519.2	329,540.8	17,205.4			50,042.4	38,432.2	68,997	298,507	16,906	30,030	513,988	14,074	7,006
N	575,298	10,517.2	82,754.6	363,995.7	17,521.3			50,481.6	41,781.5	68,726	330,785	17,266	30,469	553,158	14,839	7,301
D	509,985	8,834.3	77,908.4	309,083.3	16,813.3			51,121.7	40,035.0	65,629	278,467	16,583	27,350	487,652	15,296	7,037
1982 J	575,766	8,488.8	83,100.8	363,680.0	17,673.4			48,313.6	44,927.7	68,211	331,654	17,405	30,481	551,164	17,027	7,575
F	565,229	10,203.6	86,205.0	350,540.0	17,760.6			47,896.9	40,809.7	67,268	318,400	17,532	26,979	540,581	17,420	7,228
M	591,653	9,522.5	81,716.7	383,752.7	17,127.8			53,133.4	36,174.7	68,546	353,689	16,920	25,431	566,272	18,304	7,077
A	567,471	9,923.0	77,815.7	363,680.2	17,072.9			54,564.3	36,954.8	65,487	331,242	16,805	29,116	541,895	18,657	6,919
M	576,997	8,851.5	76,930.0	374,310.8	17,289.4			52,400.8	42,685.9	64,188	341,748	17,085	28,540	553,900	16,244	6,853
J	590,898	10,270.7	80,128.1	386,956.2	16,708.1			54,793.2	39,879.2	67,444	359,080	16,445	27,001	568,153	16,297	6,448
J	605,572	9,244.1	86,020.1	391,985.7	16,769.2			51,893.0	44,084.2	68,641	358,834	16,454	27,932	581,535	17,302	6,735
A	619,212	9,718.2	84,449.4	422,400.3	19,684.8			53,739.0	39,591.9	71,191	392,245	19,415	27,189	595,973	16,484	6,755
S	643,873	10,203.0	79,691.0	416,978.9	21,232.5			57,802.5	48,360.4	66,379	385,182	20,980	28,696	620,177	16,909	6,787
O	661,161	10,925.2	77,187.1	450,137.2	21,418.0			53,896.7	41,341.8	62,578	415,083	21,062	24,608	639,103	15,427	6,631
N	645,573	11,300.1	76,606.9	427,657.2	23,013.0			58,030.8	39,734.9	64,668	397,978	22,787	23,793	623,460	15,332	6,781

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series covers 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. <sup>2</sup>Seasonally adjusted data for Saskatchewan is not available.

Source: Cheques Cashed (61-001), Statistics Canada.

Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	Nfld	P.E.I.	N.S.	N.B.	Que	Ont.	Man	Sask	Alta	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1980	38,424.38	378.43	118.98	841.89	798.27	11,804.99	12,775.23	1,418.34	1,114.12	4,648.62	4,525.51	22,267.5
1981	43,414.02	508.26	151.34	911.08	821.97	13,577.18	14,233.11	1,629.55	1,298.32	5,652.40	4,630.81	25,815.6
1980 O	3,661.48	39.21	12.27	87.81	76.56	1,121.48	1,214.99	137.66	108.05	447.19	416.26	1,667.9
N	3,762.29	40.41	11.93	82.34	77.82	1,219.82	1,231.47	123.85	101.71	438.25	434.69	1,719.4
D	3,973.07	41.23	11.00	73.59	77.60	1,108.75	1,336.43	139.87	114.12	546.48	524.00	3,511.2
1981 J	2,467.48	27.06	8.42	48.87	39.67	820.82	762.38	89.24	70.35	311.56	289.11	1,463.8
F	3,030.37	33.74	9.30	67.25	58.92	985.07	991.47	96.75	74.50	395.50	317.87	2,839.4
M	3,413.53	33.63	13.04	77.93	66.90	1,125.02	1,111.58	115.44	100.43	407.68	361.88	2,339.8
A	3,402.62	39.42	11.11	76.83	69.04	1,048.14	1,116.50	138.90	105.32	437.40	359.96	1,521.6
M	3,405.25	36.19	11.97	81.02	68.85	1,103.99	1,119.87	120.35	97.89	413.67	351.45	1,466.4
J	3,851.37	45.06	14.55	84.61	69.64	1,187.13	1,275.33	150.77	106.69	518.12	399.47	2,257.1
J	3,665.00	44.64	11.69	77.96	63.42	1,138.59	1,245.03	142.93	103.38	467.31	370.05	1,564.4
A	3,078.15	37.50	12.45	60.32	56.94	944.13	1,015.10	114.66	90.55	426.70	319.80	1,689.3
S	3,557.87	44.38	11.11	70.26	70.57	1,185.77	1,124.46	131.32	104.27	450.28	365.45	2,725.3
O	4,075.63	49.23	14.09	85.71	74.12	1,314.55	1,323.69	172.28	132.73	502.02	407.21	1,851.9
N	4,457.24	54.62	17.81	81.86	89.22	1,349.27	1,448.53	154.74	152.49	597.18	511.52	2,213.5
D	5,009.51	62.79	15.80	98.46	94.68	1,374.70	1,699.17	202.17	159.72	724.98	577.04	3,883.1
1982 J	3,204.04	30.12	9.75	56.65	63.56	976.74	1,004.33	124.99	91.65	402.02	444.23	2,693.0
F	4,326.31	38.56	16.24	86.01	84.29	1,311.11	1,419.75	153.17	131.38	539.77	546.03	1,253.0
M	4,943.34	53.08	17.63	109.29	96.43	1,549.92	1,588.22	178.17	137.24	615.86	597.50	3,336.2
A	4,424.39	48.48	9.19	89.68	88.41	1,451.54	1,404.68	150.69	118.86	545.21	517.65	2,127.3
M	4,431.34	61.46	13.19	82.48	86.86	1,400.05	1,367.76	143.21	132.21	598.31	545.80	2,227.6
J	4,755.68	62.72	13.10	101.93	89.70	1,524.59	1,538.08	187.68	138.87	571.46	527.55	2,109.7
J	4,281.29	41.43	10.84	84.11	83.72	1,334.44	1,419.24	150.78	119.90	537.56	499.27	2,075.1
A	3,974.66	43.27	13.73	80.27	75.71	1,299.25	1,238.59	144.64	105.55	497.65	476.00	1,667.3
S	4,662.10	52.49	19.71	102.10	93.41	1,625.86	1,344.18	196.20	145.65	556.49	526.01	1,955.4

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada.

<sup>3</sup>Total sales figure does not include sales for Northwest Territories. <sup>4</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance						Total payments to policyholders and beneficiaries			
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities			
								All policies	Individual <sup>1</sup>	Group
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1980	2,366.66	1,032.95	66.15	88.33	598.30	580.93	1,492.26	3,858.90	2,371.10	1,485.15
1981	2,773.52	1,142.58	63.02	77.81	810.62	679.48	2,675.11	5,448.63	3,096.85	2,351.79
1978 4	463.59	254.79	11.11	19.14	53.40	125.15	261.83	725.42	413.93	311.49
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02
2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19
3	480.33	227.59	10.47	19.76	117.64	104.87	257.39	737.72	425.08	312.63
4	577.66	260.46	11.56	48.95	97.89	158.80	336.44	914.10	540.51	373.60
1980 1	577.71	248.03	11.22	21.76	145.50	151.20	408.98	986.69	644.83	341.86
2	582.82	250.78	15.87	21.93	162.43	131.81	429.07	1,011.90	647.98	363.92
3	521.59	249.44	15.10	19.02	113.73	124.30	317.04	838.63	476.81	361.82
4	684.54	284.70	23.97	25.62	176.64	173.61	337.17	1,021.68	601.48	417.55
1981 1	676.91	274.20	19.47	22.56	194.87	165.81	519.35	1,196.26	738.18	458.08
2	625.58	270.40	11.47	22.85	176.85	144.01	589.17	1,214.74	732.38	482.36
3	658.52	284.33	15.69	19.79	199.74	138.96	754.88	1,413.40	762.08	651.33
4	812.51	313.65	16.39	12.61	239.16	230.70	811.71	1,624.23	864.21	760.02
1982 1	788.46	312.35	18.08	22.12	251.46	184.45	727.76	1,516.22	978.58	537.64
2	770.66	278.62	20.48	20.39	261.78	189.39	656.67	1,427.33	908.65	518.68
3	707.01	297.99	10.51	16.99	224.34	157.18	554.73	1,261.74	747.88	513.86

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.



Table 7: Security issues and retirements (par values in million Canadian dollars)

Direct and guaranteed securities											
Year and quarter	Government of Canada					Provinces <sup>3</sup>			Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>			New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues
	Direct outstanding	Guaranteed	Total outstanding								
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051
1980	79,983	481	80,464	10,850	2,333	11,169	2,529	8,640	1,089	650	439
1981	92,918	176	93,094	2,750	1,306	15,066	2,678	12,388	882	521	361
1978 4	60,354	492	60,847	1,856	1,054	2,135	582	1,552	308	123	185
1979 1	62,898	492	63,390	2,350	100	2,265	389	1,876	349	190	159
2	63,808	492	64,301	1,800	910	3,047	415	2,632	264	153	111
3	65,813	492	66,306	2,000	—	1,215	939	276	236	140	96
4	68,641	488	69,128	2,800	1,192	2,284	595	1,690	389	168	221
1980 1	70,845	488	71,332	2,850	944	2,446	530	1,917	197	139	58
2	73,100	488	73,588	2,750	-133	4,053	526	3,527	244	179	64
3	75,867	488	76,354	2,050	267	1,803	639	1,164	366	172	195
4	79,983	481	80,464	3,200	1,255	2,867	834	2,032	282	160	122
1981 1	81,915	181	82,096	1,550	—	2,819	562	2,257	89	149	-60
2	81,864	181	82,045	1,200	1,000	3,279	634	2,645	309	158	151
3	83,177	181	83,358	—	—	3,754	438	3,316	88	72	16
4	92,918	176	93,094	—	306	5,214	1,044	4,170	396	142	254
1982 1	91,944	176	92,120	825	—	4,346	771	3,574	299	84	215
2	93,779	176	93,955	550	—	3,290	490	2,800	294	137	157
3	97,198	176	97,374	850	—	4,375	621	3,754	335	82	253

Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>6</sup>			Common stocks <sup>6</sup>		
	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060
1980	5,736	2,022	3,714	264	48	215	2,834	276	2,556	3,230	431	2,797
1981	8,549	2,295	6,255	152	112	42	3,669	534	3,135	3,218	902	2,318
1978 4	2,044	523	1,521	29	42	-12	3,623	16	3,607	299	6	292
1979 1	1,261	227	1,035	30	14	16	228	31	196	527	13	514
2	1,211	458	754	18	16	1	681	34	647	796	19	777
3	1,377	280	1,097	17	8	9	555	29	526	852	14	838
4	558	658	-100	36	70	-34	315	36	278	743	13	730
1980 1	1,316	409	907	13	11	2	489	40	449	593	109	483
2	1,557	449	1,108	25	5	19	731	73	657	1,030	108	921
3	1,455	400	1,055	178	18	160	463	40	422	784	107	677
4	1,408	764	644	48	14	34	1,151	123	1,028	823	107	716
1981 1	1,777	367	1,410	110	31	80	710	183	527	1,078	136	942
2	2,194	519	1,675	16	25	-9	1,179	111	1,068	1,328	136	1,192
3	1,345	466	879	—	26	-26	921	150	771	414	136	279
4	3,233	943	2,291	26	30	-3	859	90	769	398	494	-95
1982 1	2,522	417	2,105	—	32	-32	575	1	574	109	—	109
2	1,322	845	476	174	27	148	442	1	441	233	—	233
3	2,236	510	1,726	128	10	118	489	1	488	120	—	119

Note: Components may not add to totals due to partial revisions.

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares

Source: Bank of Canada Review.



Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>2</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus- trials	Mining and oils	Combined volume	Indus- trials	Mining and oils	Combined value		
D	Thousands	Million dollars	Thousands	Thousands	Thousands	Million dollars	Million dollars	Percentage		
	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1980	299,128	3,856.7	905,084	1,104,006	2,009,090	21,642.7	7,871.7	29,514.4	12.70	12.48
1981	205,974	3,350.2	872,399	637,874	1,510,274	20,136.4	4,957.8	25,094.2	17.78	15.22
1980 D	22,091	278.8	60,315	78,120	138,435	1,345.8	563.5	1,909.3	16.31	12.67
1981 J	24,443	284.0	65,658	69,637	135,295	1,501.9	517.9	2,019.8	16.77	12.96
F	17,160	266.3	57,767	48,401	106,169	1,377.3	426.4	1,803.7	16.87	13.38
M	25,955	537.1	91,448	49,334	140,782	2,153.7	417.9	2,571.6	16.64	13.48
A	19,105	329.7	79,984	52,465	132,449	1,902.9	471.5	2,374.4	16.92	15.07
M	14,929	279.0	77,790	48,655	126,445	1,933.4	475.7	2,409.1	18.61	14.96
J	13,538	259.3	92,524	48,131	140,655	2,297.4	521.7	2,819.1	18.83	15.03
J	15,547	312.2	46,568	76,892	123,460	1,916.8	526.0	2,442.8	19.27	17.07
A	16,148	269.3	77,332	40,117	117,449	1,682.6	389.5	2,072.1	20.85	16.77
S	15,664	234.8	94,340	58,569	152,909	1,708.7	420.2	2,128.9	19.70	17.66
O	14,439	217.7	59,539	37,182	96,721	1,224.3	211.8	1,436.1	18.19	16.66
N	15,231	209.8	71,149	46,107	117,256	1,457.3	261.7	1,719.0	15.87	14.32
D	13,815	151.0	58,300	62,384	120,684	980.1	317.5	1,297.6	14.81	15.27
1982 J	12,443	181.3	57,968	34,593	92,561	1,037.1	195.0	1,232.1	14.47	15.94
F	17,988	252.1	55,925	32,064	87,989	893.6	149.6	1,043.2	14.55	15.01
M	19,523	275.8	73,579	39,727	113,306	1,190.4	178.7	1,369.1	14.83	15.06
A	13,598	180.1	64,548	31,799	96,347	977.7	135.9	1,113.6	15.07	14.75
M	14,598	238.4	70,650	26,944	97,594	1,133.2	122.9	1,256.1	15.08	14.72
J	15,493	184.5	69,953	33,557	103,510	904.9	134.0	1,038.9	16.06	16.03
J	11,658	144.5	50,794	30,136	80,930	678.4	116.3	794.7	15.82	15.62
A	19,974	274.7	90,218	48,359	138,577	1,359.9	241.5	1,601.4	14.42	13.96
S	18,686	331.5	99,479	63,487	162,966	1,976.4	322.1	2,298.5	13.15	13.48
O	20,898	255.7	124,913	83,571	208,484	1,646.8	417.2	2,064.0	11.54	12.63
N	25,245	253.6	158,512	77,864	236,376	1,822.4	366.9	2,189.3	10.72	12.18

Note: Components may not add to totals due to rounding differences

<sup>2</sup>Average of weekly rates

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>		
				Sales tax	Other excise taxes <sup>2</sup>										
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592		
1980-81	19,837	8,133	867	5,882	1,602	1,279	3,188	99	1,109	4,130	842	46,731	-12,816		
1981-82	24,046	8,892	1,108	6,621	2,079	1,175	3,439	595	479	5,095	1,018	54,547	-12,578		
1980-81	O	2,104	696	65	501	106	100	351	6	93	103	62	4,187	-1,442	
	N	1,757	496	42	456	114	116	341	1	90	303	50	3,766	-753	
	D	2,139	141	52	634	111	95	154	2	106	676	66	4,176	-674	
	J	2,455	521	144	496	102	73	284	12	88	122	55	4,352	-1,035	
	F	1,513	415	85	423	200	75	289	3	92	35	42	3,172	-1,570	
	M	1,521	2,431	104	786	279	116	275	4	87	1,181	348	7,132	-33	
1981-82	A	869	429	54	282	105	75	299	7	91	294	27	2,532	-2,228	
	M	2,163	671	54	600	212	95	226	55	90	169	53	4,388	-304	
	J	1,717	716	67	483	174	120	352	4	93	492	122	4,340	-794	
	J	1,937	686	86	576	229	92	258	3	—	286	70	4,223	-1,293	
	A	1,913	696	56	614	172	70	309	216	84	187	2	4,319	-672	
	S	2,198	609	79	606	181	121	363	101	75	617	354	5,304	-229	
	O	2,337	729	106	645	242	116	272	108	35	432	45	5,067	-738	
	N	2,271	574	69	610	245	113	306	60	—	231	47	4,526	-913	
	D	2,082	657	50	525	229	106	251	2	—	860	70	4,832	-978	
	J	2,713	805	206	521	168	67	242	11	11	201	56	4,998	-595	
	F	1,801	605	91	493	223	88	214	3	—	18	48	3,584	-1,476	
	M	2,045	1,715	190	666	-101	112	347	28	—	1,308	124	6,434	-3,152	
	1982-83	A	1,135	512	94	245	65	82	214	10	—	223	25	2,605	-2,699
		M	2,945	572	148	517	213	95	227	54	—	314	41	5,126	-178
J		1,495	622	125	507	247	100	213	11	—	394	98	3,812	-2,066	
J		2,349	705	95	554	90	125	361	4	—	697	59	5,039	-2,046	
A		2,207	497	111	564	198	83	218	3	—	222	46	4,149	-1,691	
S		1,982	517	136	526	199	113	177	4	—	373	50	4,077	-1,967	

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month		Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
					Family allowances	Other welfare disbursements							
D		5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1980-81		5,078	10,686	3,788	1,849	13,943	881	1,597	1,883	2,640	1,006	14,124	58,813
1981-82		6,028	15,168	4,535	2,020	15,927	1,125	1,119	2,188	2,279	1,140	16,419	64,919
1980-81	O	466	859	390	147	1,183	121	117	133	142	79	1,258	4,895
	N	369	795	274	150	1,216	32	129	147	129	84	1,194	4,519
	D	407	979	273	150	1,151	34	135	150	166	84	1,321	4,850
	J	451	999	301	164	1,189	171	182	322	135	93	1,380	5,387
	F	443	887	298	209	1,190	42	136	130	149	87	1,171	4,742
	M	763	1,242	491	120	1,326	198	176	307	1,101	103	1,338	7,165
1981-82	A	214	991	294	164	1,245	38	93	90	157	83	1,391	4,760
	M	355	1,024	300	164	1,255	53	123	183	87	87	1,061	4,692
	J	435	1,046	286	163	1,280	73	174	162	138	92	1,285	5,134
	J	463	1,155	325	163	1,306	82	78	163	185	95	1,501	5,516
	A	457	1,081	331	162	1,063	71	91	141	145	89	1,360	4,991
	S	488	1,169	328	162	1,501	196	146	171	150	94	1,028	5,533
	O	568	1,136	589	163	1,314	160	158	145	267	92	1,213	5,805
	N	483	1,493	324	157	1,333	92	63	147	179	94	1,074	5,439
	D	512	1,361	322	167	1,335	76	66	174	243	97	1,457	5,810
	J	435	1,108	427	177	1,333	87	288	316	115	97	1,210	5,593
	F	457	1,258	414	201	1,323	72	-263	138	140	101	1,219	5,060
	M	1,161	2,346	595	177	1,510	125	102	358	473	119	2,620	9,586
1982-83	A	271	1,353	384	184	1,344	48	-49	78	268	93	1,330	5,304
	M	430	1,425	392	185	1,377	60	5	128	191	97	1,014	5,304
	J	495	1,238	401	184	1,387	66	57	190	222	99	1,539	5,878
	J	742	1,428	756	183	1,409	91	13	152	216	105	1,990	7,085
	A	497	1,287	389	235	1,383	69	-1	214	280	108	1,379	5,840
	S	505	1,442	388	131	1,417	64	—	227	238	105	1,528	6,044

Figures are rounded and may not add to totals shown.

<sup>1</sup>For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.

Source: Department of Finance.





## Section 14 - Selected Social Data

Table 1. Property Crimes in Canada and the Provinces with Percentage Change for 1976 to 1981

	1976	Per- centage Change	1977	Per- centage Change	1978	Per- centage Change	1979	Per- centage Change	1980	Per- centage Change	1981	Per- centage Change
Canada	1062952		1059688	-31	1097244	3.54	1186697	8.15	1334619	12.47	1429527	7.11
Newfoundland	15267		16023	4.95	15228	-4.96	16918	11.10	16899	-.11	19773	17.01
Prince Edward Island	2734		3155	15.40	3066	-2.82	3344	9.07	3653	9.24	4109	12.48
Nova Scotia	27730		27050	-2.45	27641	2.18	30279	9.54	32122	6.09	35657	11.00
New Brunswick	20306		19028	-6.29	18851	-.93	22247	18.01	24643	10.77	26632	8.07
Quebec	245175		233593	-4.72	229283	-1.85	276255	20.49	325464	17.81	345577	6.18
Ontario	387225		383377	-.99	414824	8.20	438738	5.76	483391	10.18	497412	2.90
Manitoba	48869		52837	8.12	53224	.73	53827	1.13	64273	19.41	69926	8.80
Saskatchewan	42959		46233	7.62	44850	-2.99	43494	-3.02	48434	11.36	57845	19.42
Alberta	104692		110047	5.12	107005	-2.76	115465	7.91	133403	15.54	148415	11.25
British Columbia	162907		162726	-.11	177117	8.84	180160	1.72	196183	8.89	216920	10.57
Yukon	1881		1931	2.66	2360	22.22	2322	-1.61	2444	5.25	3081	26.06
Northwest Territories	3207		3688	15.00	3795	2.90	3648	-3.87	3710	1.70	4180	12.67

Sources: CANSIM Cross Classified Table - 00150101—Number of Crime Offences.  
Publications: 85-205—Crime and Traffic Enforcement Statistics

Table 2. Property Crimes by Type of Offence in Canada and the Provinces for 1981.

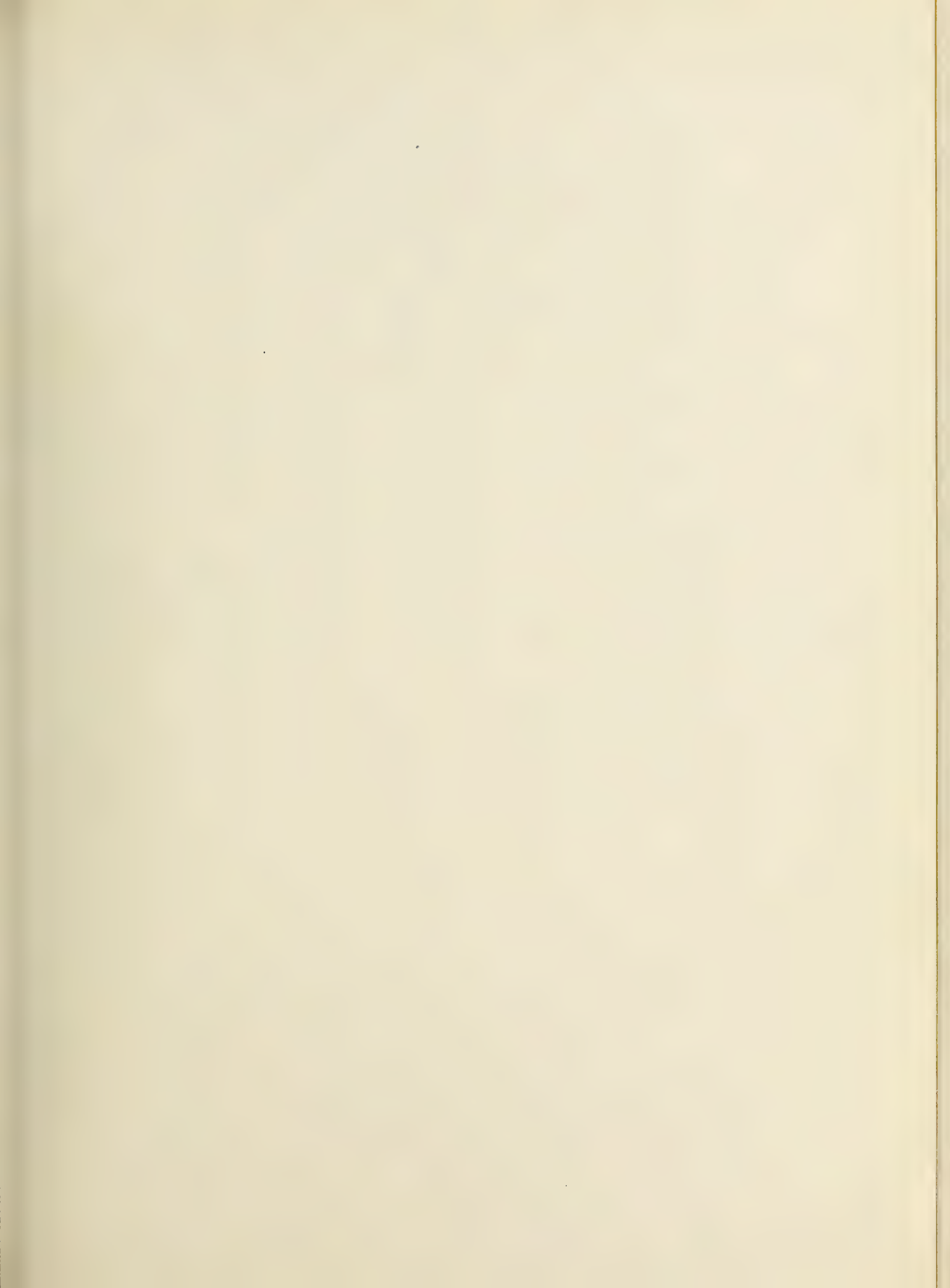
Type of Offence	Canada	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia	Yukon	Northwest Territories
Total Breaking and Entering	367250	4423	1001	8822	7197	119989	105051	16683	13687	34805	53535	682	1375
— Business Premises	107453	1764	494	3200	2616	23945	34367	5365	4701	12029	18002	317	653
— Residence	216222	1195	299	4038	3280	84996	61168	8468	6187	17558	28285	257	491
— Other	43575	1464	208	1584	1301	11048	9516	2850	2799	5218	7248	108	231
Total Motor Vehicle Theft	96229	759	240	2056	1980	29032	27349	4376	3995	12098	13564	276	504
— Automobiles	61104	532	162	1372	1318	20270	17652	2677	2214	6225	8492	121	69
— Trucks	18728	111	57	315	289	4158	4936	860	1083	3743	2963	108	105
— Motorcycles	10594	48	13	296	234	3313	2738	463	313	1381	1714	23	58
— Other	5803	68	8	73	139	1291	2023	376	385	749	395	24	272
Total Theft Over \$200.	266288	2416	354	5714	3816	71703	91277	11720	9415	28848	39988	466	571
— Bicycles	13563	39	6	55	125	4321	4343	602	539	1285	2237	6	5
— From Motor Vehicles	131164	1131	110	2893	1640	37813	44808	5947	4470	14432	17746	102	72
— Shoplifting	5341	65	8	96	117	1114	2008	245	185	744	735	1	16
— Other	116220	1181	230	2670	1934	28455	40118	4926	4221	12387	19270	350	478
Total Theft \$200. and Under	561834	9922	2130	16204	11522	101709	218652	30000	22982	56786	89206	1296	1425
— Bicycles	120985	1026	301	2352	2431	22250	54098	6556	5395	9240	16845	236	255
— From Motor Vehicles	158151	3396	690	5211	3186	27479	54386	9530	6172	19024	28688	262	127
— Shoplifting	84673	1767	243	2470	1783	13165	35056	3816	3129	9817	13013	200	214
— Other	198025	3733	896	6171	4122	38815	75112	10098	8286	18705	30660	598	829
Possession of Stolen Goods	25599	280	42	371	360	2223	14156	1058	889	3355	2750	62	53
Total Frauds	112327	1973	342	3480	1757	20921	40927	6089	6877	12523	17877	299	252
— Cheques	70707	1253	254	1400	1249	13384	26467	4404	4838	7883	9262	164	149
— Credit Cards	10840	80	10	260	106	3015	4047	285	206	1100	1717	13	1
— Other	30780	640	78	830	402	4522	10413	1400	1833	3540	6898	122	102
Total Property Crimes	1429527	19773	4109	35657	26632	345577	497412	69926	57845	148415	216920	3081	4180

Sources: CANSIM Cross Classified Table - 00150101—Number of Crime Offences.  
Publication: 85-205—Crime and Traffic Enforcement Statistics













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# Canadian statistical review

February 1983

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## Canadian Statistical Review

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### 1981

January	Apparent Domestic Availability of Selected Manufactured Products
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March	Private Pension Plans and Socio-Economic Status
April	A Guide to Statistics on Foreign Ownership and Control in Canada
May	The Role of Non-Residents in the Canadian Money Market
July	The Life Insurance Industry in Canada, 1961 to 1979
October	Conceptual Frameworks and a Unified Approach to Environmental Statistics
November	An Update on the Economic Situation of the Elderly

### 1982

April	Gross Domestic Product
May	An Analysis of Hospital Expenditures in Canada
August	List of articles published in the Canadian Statistical Review since January 1973
September	Technical Note: Consumer Credit and Mortgage Flows in the Personal Sector (Persons and Unincorporated Business, Financial Flow Accounts)
October	Growth of Households and Families in Canada in the 1980's and 1990's
November	Financial Activity in Canada — Second Quarter 1982
December	Gross National Product—Third Quarter 1982 Sharpening a Public Policy Tool: The CPI

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

.	figures not available	r	revised figures
...	figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act
--	amount too small to be expressed	MCD	months to cyclical dominance
-	nil or zero		



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## Financial Activity in Canada

### Third Quarter 1982

#### Overview

The demand for funds was exceptionally weak in the third quarter of 1982, in line with the continuing recession in the Canadian economy. Total borrowing on conventional credit markets by domestic non-financial sectors (ultimate users of funds) was \$5786 million, or 6.1% as a proportion of Gross National Expenditure. The borrowing of the second and third quarters of 1981 was more typical at 29.0% and 19.0% of GNE. The change in demand for funds from the previous quarter is attributable mainly to the private non-financial corporate sector whose share of total borrowing fell to 19% from 40% (or from an already depressed \$4009 million to a very low \$1123 million). General government accounted for \$4353 million or 75% of conventional market funds raised and government non-financial enterprises for a further \$2,130 million. The personal sector made net repayments for a third consecutive quarter. Major suppliers of funds were non-residents, provincial governments and non-bank financial institutions such as trustee pension plans.

Most of the borrowing was in the form of bonds and Treasury bills. Bank loans outstanding were reduced for the second successive quarter. In general, longer term borrowing was favoured; shorter-term borrowing was actually reduced overall, although not by the federal government.

#### Economic Activity

The third quarter decline in real, seasonally adjusted Gross National Expenditure of 1.0% brought the cumulative drop from a peak in the second quarter of 1981 to 6.9%, although the rate of decline moderated from that of the previous two quarters. During the quarter the unemployment rate rose from 10.9% at the end of June to 12.2% in August and September. Personal expenditure on goods and services (about 60% of GNE) declined by 1.0% in real terms, seasonally adjusted. In current dollars, personal expenditure was \$51,058 million, a decline from the

previous quarter. The personal savings rate remained very high at 13% (seasonally adjusted).

With existing excess capacity and weak anticipated demand both domestically and abroad, business gross fixed capital formation declined by a further 8.6% in real terms, seasonally adjusted. Reduced capital expenditure, continued reduction of inventories and a slight increase in profits made the private, non-financial corporate sector an atypical net lender for the quarter. Housing construction activity, as measured by housing starts declined further from a low seasonally adjusted annual rate of 114,000 in June to 86,000 in September.

Federal government net borrowing during the quarter was \$5016 million, somewhat less than the previous quarter's \$5,766 million. Provincial governments also reduced their borrowing requirements with net borrowing of \$829 million compared to \$1961 million in the previous quarter.

The rest of the world was a net borrower for the second consecutive quarter, the result of a record current account surplus of \$2,033 million.

#### Capital Market Developments

During the third quarter, financial markets in North America were affected principally by the depressed state of the economies and the associated weakness of demand for funds. Additionally, with an improving trend in inflation rates, interest rates were allowed to fall as the central banks pursued less tight monetary policies. Even so, seasonally adjusted M1 in Canada fell by 2.3% from the previous quarter.

With interest rates falling sharply in the United States (by over 500 basis points at the short end of the market), there was some easing of the Bank of Canada's central concern of limiting the decline in the Canadian dollar. In the second quarter, as rates had risen in the United States, the Bank of Canada had moved to maintain a positive yield differential over comparable instruments in the United States. As rates

in the U.S. fell during the third quarter, the central bank permitted them to fall in Canada, but appeared concerned to avoid too precipitous a drop. It sold \$2277 million of Treasury bills, which, at a time when the Government of Canada was borrowing \$2675 million with this instrument, helped to slow the decline. The yield on this instrument fell 340 basis points in the quarter. The increased yield differential with respect to the United States resulted in a substantial incentive to invest in Canada. The Canadian dollar rose from a record low of 76.80 cents U.S., recorded in late June, to reach 80.89 cents U.S. at the end of September.

Although yields fell across the maturity spectrum, those on short term instruments fell much more sharply than on long term instruments restoring a positive yield curve. In view of the substantial yield differential between Canadian and United States dollar denominated instruments there was a significant inducement to borrow abroad. Yields on longer term U.S. Eurodollar instruments were as much as 400 basis points lower than those on similar Canadian dollar instruments. The provinces and their utilities were the major sellers in non-resident markets. Most of these issues had terms to maturity of ten years or less. The funds were raised for general government purposes or to finance capital formation by the utilities (the Province of Ontario places foreign currency issues on behalf of Ontario Hydro). Fixed capital formation by the provincial government non-financial enterprises has remained quite strong, a marked contrast with that of non-financial private corporations. These latter placed \$474 million in net new issues, perhaps reflecting a reluctance to incur a long term liability at a time of weak demand and lower perceptions of inflation and interest rates. The Government of Canada issued \$1453 million in net new marketable issues. There were \$360 million Canada Savings Bonds redeemed, and \$5 million sold to the Canada Pension Plan. Of the federal government's gross new issues of \$2350 million, 70% had extendible features, at the holder's option. Apart from non-residents, trustee pension plans, life insurance companies, the Canada Pension Plan and provincial government special funds were the major purchasers.

The drop in yield on bonds produced some large increases in prices: for example, the Government of Canada bonds, maturing October 1st, 2001, carrying a coupon of 9.5%, which is often used as a benchmark, rose 13% in August. With the price increases prompting some holders to take their gains, share prices began to rise. Share prices were probably seen as being at their nadir, although there were very few signs of an imminent upturn in the economy.

The Toronto Stock Exchange Composite 300 Index rose 17% over the quarter, to close at 1602.0, abruptly reversing a long decline. All the sub-indices rose except real estate and construction, which fell marginally. Of the more heavily traded groups, the major rises were: financial services (which includes banks) up 19%, metals and minerals up 18%, oil and gas up 18% and industrial products up 14%.

Net new issues of shares amounted to \$383 million, an exceptionally low volume during a period of rising stock prices. The figure was depressed as a result of a large redemption of preferred shares by Dome Resources Limited.

Bank loans dropped by \$2017 million. Much of the drop was in foreign currency; in particular, the federal government repaid U.S. \$900 million borrowed to support the reserves, leaving U.S. \$500 million still owing at the end of September. The Schedule 'A' banks more than accounted for all of the drop in loan assets: the Schedule 'B' banks continued to increase their assets <sup>(1)</sup>. To permit continued growth, the Inspector General of Banks raised the deemed capital base of twenty two 'B' banks. The chartered banks increased their holdings of Government of Canada Treasury bills by \$2088 million, reflecting the build-up in their liquidity during a period of reduced loan demand.

"Other short term paper" rose \$1538 million, principally through issues by provincial governments (of treasury bills), holding companies and mortgage loan companies. Non-financial private corporations showed a drop of \$103 million. The increase in short-term issues, at a time when bank loans outstanding were falling, may have been partly attributable to the widening of the yield differential between these borrowing instruments. In July and August, the yield on 30-day bankers' acceptances was about 130 basis points below the prime rate but the differential widened to 170 basis points in September.

As is to be expected from the weakness in consumer expenditure, the personal sector reduced its consumer credit liability to banks by \$488 million and to others by a further \$137 million. Mortgage demand rose slowly, increasing by \$412 million, much below the third quarter of 1981's increase of \$2505 million. The housing purchase incentive programs of the federal and provincial governments did not appear to have had an impact during the third quarter.

---

1. The Schedule 'B' banks are closely held companies (largely foreign owned) which received their charters after the passage of the 1981 Bank Act.



Table I. Financial Market Summary Table

	1981					1982		1 Jan - 30 Sept		
	I	II	III	IV	Annual	I	II	III	1981	1982
Millions of Dollars										
Funds Raised in Credit Markets by:										
1. Persons and Unincorporated Business	3803	7719	4504	4905	20931	-546	-1150	-1820	16026	-3516
A) Consumer Credit	1243	2020	1270	-127	4406	-397	410	-625	4533	-612
B) Bank Loans	2253	2288	752	3783	9076	-1196	-1665	-832	5293	-3693
C) Other Loans	-815	1001	593	-166	613	-437	-286	-494	779	-1217
E) Short Term Paper	1	6	10	-1	16	2	-	1	17	3
F) Mortgages	1120	2412	1905	1430	6867	1514	338	44	5437	1896
G) Bonds	1	-8	-26	-14	-47	-32	53	86	-33	107
2. Non-Financial Private Corporations	8848	11421	8121	6918	35308	5718	4009	1123	28390	10850
B) Bank Loans	3387	6447	4128	3609	17571	1332	296	574	13962	2202
C) Other Loans	1485	760	1056	-151	3150	2071	147	-116	3301	2102
E) Short Term Paper	-114	610	649	-181	964	250	1036	-103	1145	1183
F) Mortgages	748	767	589	-505	1599	216	515	377	2104	1108
G) Bonds	783	1296	934	2368	5381	1234	693	474	3013	2401
H) Stocks	2559	1541	765	1778	6643	615	1322	-83	4865	1854
3. Non-Financial Government Enterprises	2422	1861	1530	1489	7302	1987	1178	2130	5813	5295
B) Bank Loans	1500	1060	-137	-872	1551	852	319	423	2423	1594
C) Other Loans	143	-34	-79	202	232	79	456	-184	30	351
E) Short Term Paper	40	156	-71	-74	51	-134	33	-26	125	-127
F) Mortgages	-2	-1	-15	-	-18	-1	-	-	-18	-1
G) Bonds	741	679	1832	2233	5485	1191	706	1929	3252	3826
H) Stocks	-	1	-	-	1	-	-336	-12	1	-348
4. General Government	2103	2167	3085	12194	19549	1291	5820	4353	7355	11464
B) Bank Loans	-5	103	510	-471	137	-68	827	-1278	608	-519
C) Other Loans	-542	439	-183	369	83	77	1983	-1190	-286	870
D) Treasury Bills	1035	620	500	-2190	-35	-1325	775	2675	2155	2125
E) Short Term Paper	220	108	133	150	611	240	-100	623	461	763
F) Mortgages	-6	-6	-6	-5	-23	-6	-6	-6	-18	-18
G) Bonds	1401	903	2131	14341	18776	2373	2341	3529	4435	8243
5. Total Borrowing by Domestic Non-Financial Sectors	17176	23168	17240	25506	83090	8450	9857	5786	57584	24093
6. Rest of the World	1026	1196	152	1912	4286	-843	-499	808	2374	-534
B) Bank Loans	531	15	593	1448	2587	-1205	-1305	-381	1139	-2891
C) Other Loans	219	521	396	439	1575	303	640	857	1136	1800
F) Mortgages	-	-27	-	-	-27	-	-	-	-27	-
H) Stocks	276	687	-837	25	151	59	166	332	126	557
7. Total Borrowing Excluding Domestic Financial Institutions	18202	24364	17392	27418	87376	7607	9358	6594	59958	23559
8. Domestic Financial Institutions	3610	3318	5971	2714	15613	544	1261	2562	12899	4367
B) Bank Loans	1276	1671	-255	933	3625	-527	426	-523	2692	-624
C) Other Loans	588	-437	399	674	1224	-369	-410	950	550	171
E) Short Term Paper	293	772	1390	-1229	1226	100	455	1043	2455	1598
F) Mortgages	1	-42	32	5	-4	13	18	-3	-9	28
G) Bonds	549	599	727	1038	2913	653	430	617	1875	1700
H) Stocks	903	755	3678	1293	6629	674	342	478	5336	1494
9. Total Funds Raised = Total Funds Supplied	21812	27682	23363	30132	102989	8151	10619	9156	72857	27926
Funds Supplied Directly to Credit Markets By:										
10. Persons and Unincorporated Business	575	2294	3366	10077	16312	-2103	1065	636	6235	-402
11. Non-Financial Private Enterprises	-99	511	1050	59	1521	2114	-380	803	1462	2537
12. Public Sector (General Government and Non-Financial Government Enterprises)	925	1059	1640	1152	4776	1824	1329	2382	3624	5535
13. Public Financial Institutions	609	718	416	807	2550	875	868	858	1743	2601
14. Rest of the World	1614	1796	4992	6359	14761	5575	4329	2406	8402	12310
15. Bank of Canada	-699	1203	-679	1147	972	-243	-245	-1700	-175	-2188
16. Chartered Banks	9672	12990	7565	6866	37093	-3065	-2190	-2568	30227	-7823
17. Private Domestic Financial Institutions (Ex. Chartered Banks)	9215	7111	5013	3665	25004	3174	5843	6339	21339	15356

Chart — 1

Total Borrowing by Domestic Non-financial Sectors as a Percentage of Gross National Product

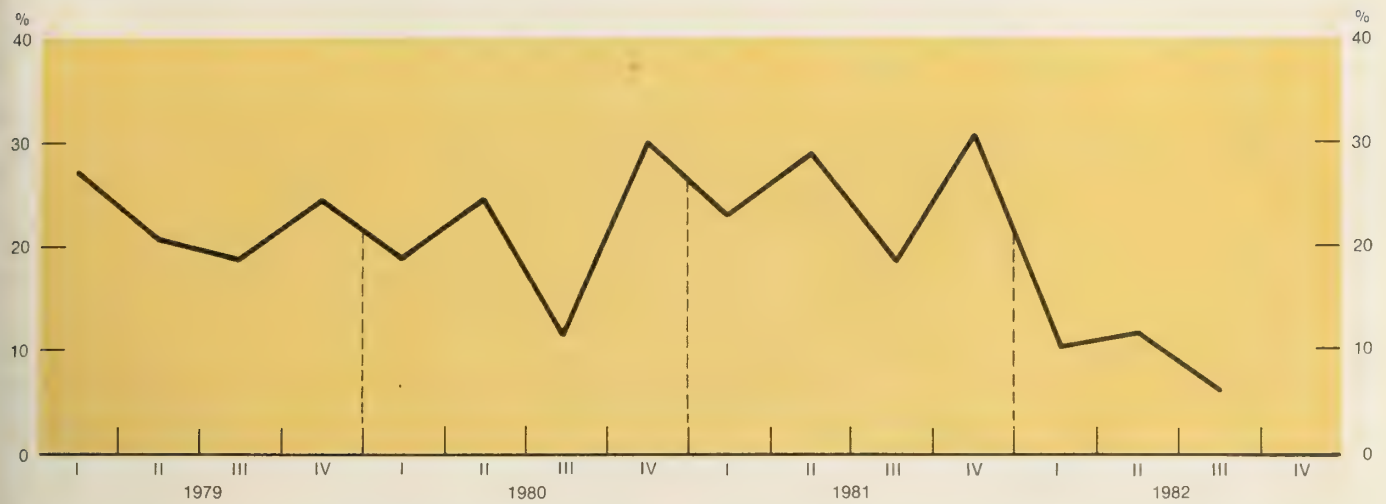
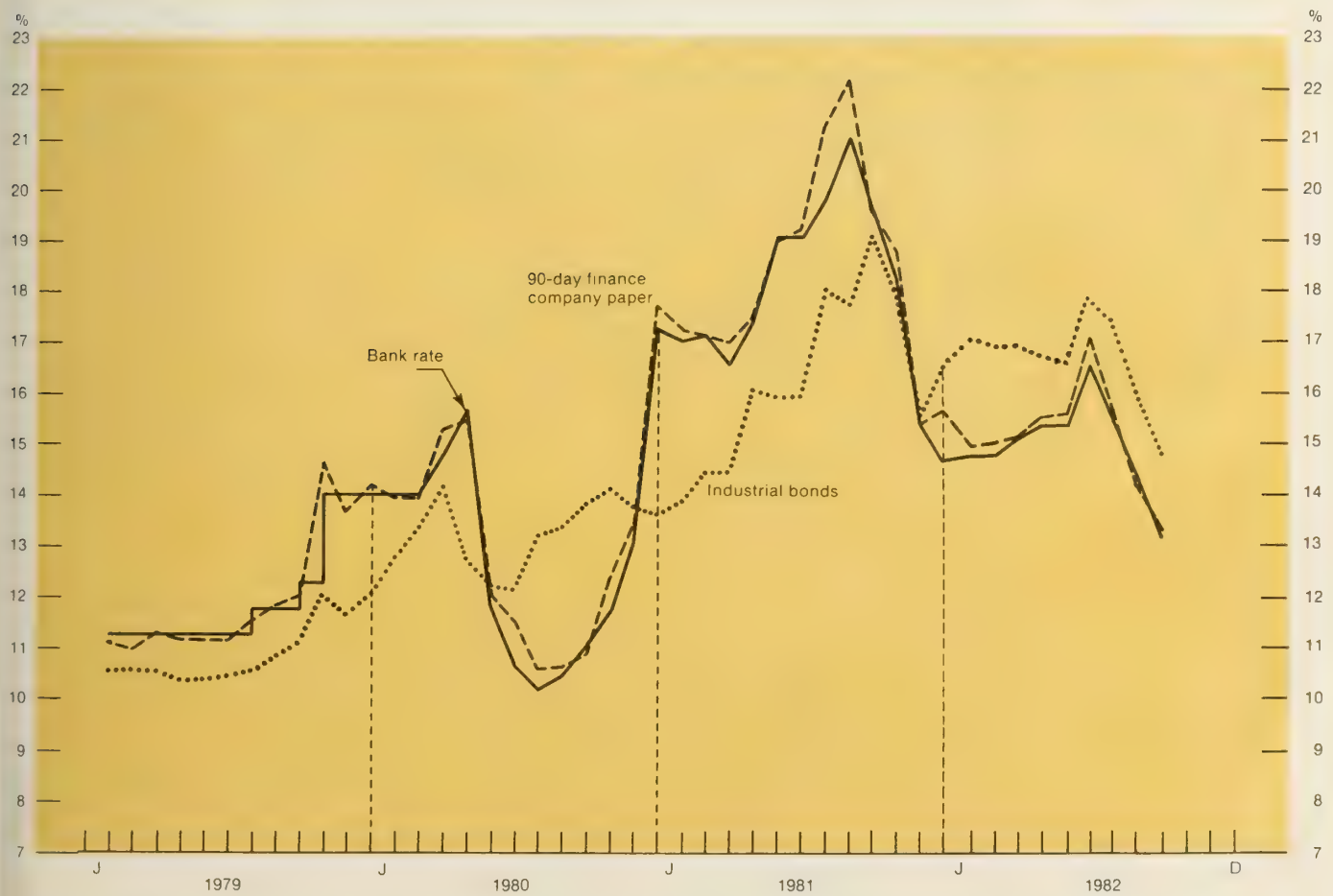


Chart — 2

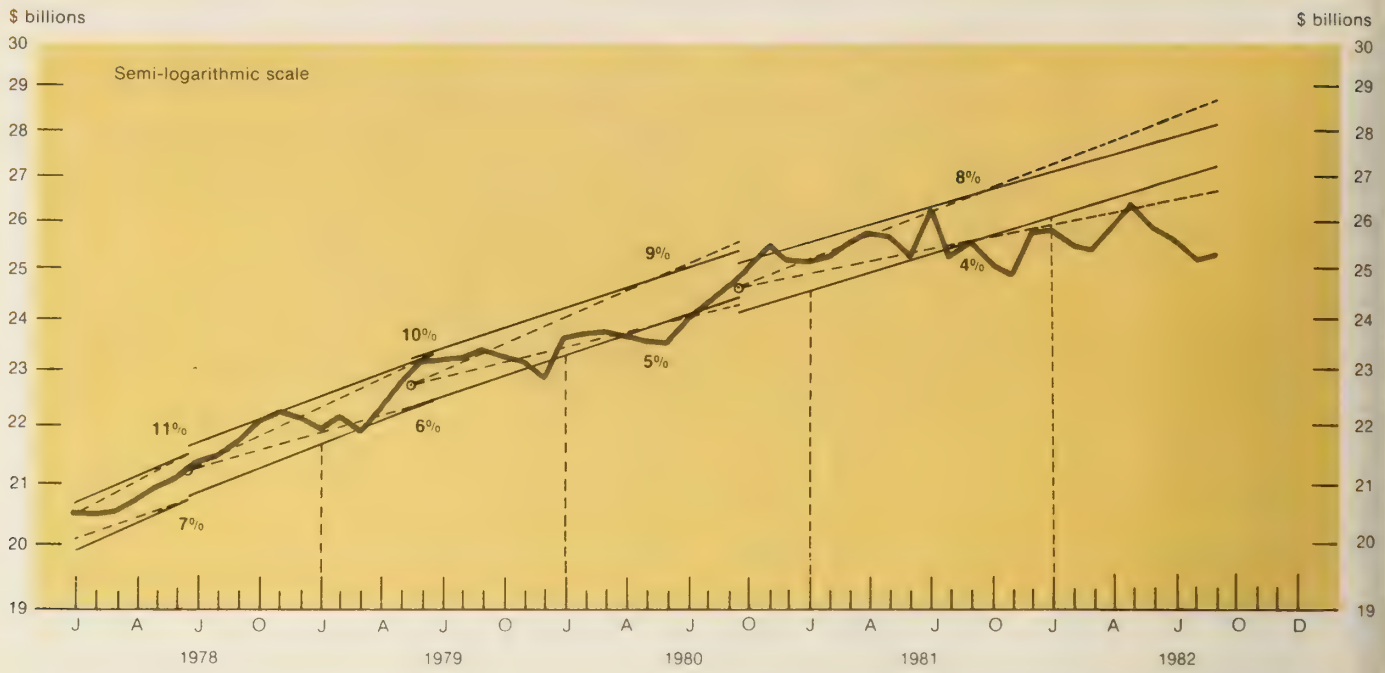
Selected Canadian Interest Rates



Source: Bank of Canada Review.

# Money Supply<sup>(1)</sup> and Target Growth Rates

(Seasonally Adjusted)



(1) Currency outside banks plus Canadian dollar demand deposits at chartered banks



## Consumer Credit Demand in Canada (1961 - 1982)

Patrick O'Hagan\*

Although households are the principal saving units and thus a major source of funds in the economy, they also borrow large amounts of funds for mainly two purposes — to buy goods and services and to purchase houses. The two largest items on the liability side of the household sector's balance sheet are consumer credit and mortgages. This article is an overview of some of the characteristics and determinants of consumer credit demand in the personal sector from 1961 to 1982, the period for which Financial Flow Accounts data exist for Canada. The study will also examine some of the links between the real side and the financial side of the economy, as they relate to the personal sector.

### Consumer Credit in the Financial Flow Accounts

Consumer credit is credit used by persons to finance the purchase of consumer goods and services. This is essentially short-term personal debt (i.e., under three years). It consists principally of personal loans from financial institutions, and, to a lesser extent, bank charge cards and charge cards of large retail department stores and miscellaneous businesses (i.e., hotel cards, gas cards, etc.).

In the Canadian System of National Accounts, which includes the Financial Flow Accounts (FFA), what is often referred to as the household or personal sector is Persons and Unincorporated Business. Unfortunately, the necessary detail is not available to permit an adequate separation of unincorporated business. One should note that by definition consumer credit is only a liability of persons and not of unincorporated business (nor of any other sector). The consumer credit liability of the personal sector is the sum of the consumer credit asset of each of the

various suppliers of such credit. In the FFA, consumer credit consists of advances of funds to individuals to purchase goods and services, and thereby excludes business and mortgage loans, home improvement loans and loans against marketable securities or tax sheltered plans.

In the Financial Flow Accounts, two series are produced on the consumer credit liability of the personal sector, and will be referred to in subsequent sections. The first series is the quarterly net flow of consumer credit (unadjusted for seasonal variation). This refers to transactions that have occurred during a particular quarter, and can be defined as current gross new borrowings less current repayments of principal. The second series is the absolute level of consumer credit outstanding (or the level of consumer debt), which is published at the end of each year. Data are published in *Financial Flow Accounts* (Catalogue 13-002). Historical data on annual flows and year-end levels are available in *Financial Flow Accounts* (Catalogue 13-563).

In terms of the suppliers of consumer credit to the personal sector, the chartered banks provide the largest portion, with \$31.8 billion outstanding at the end of 1981. Consumer credit has increased in the banks' portfolios over the last two decades rising from 7.3% to 12.5% of their total assets. Their share of this market rose from 23.8% in 1961 to 65.5% in 1981. The near-banks (comprising credit unions and caisses populaires, trust companies, mortgage loan companies and Quebec Savings Banks) hold the second largest share, with \$8.1 billion outstanding at the end of 1981. Credit unions and caisses populaires account for most of this amount and have (with the exception of the past few years) steadily increased their consumer loans over the last twenty years. Other private financial institutions account for \$4.9 billion. Sales finance and consumer loan companies hold the major portion of this amount.

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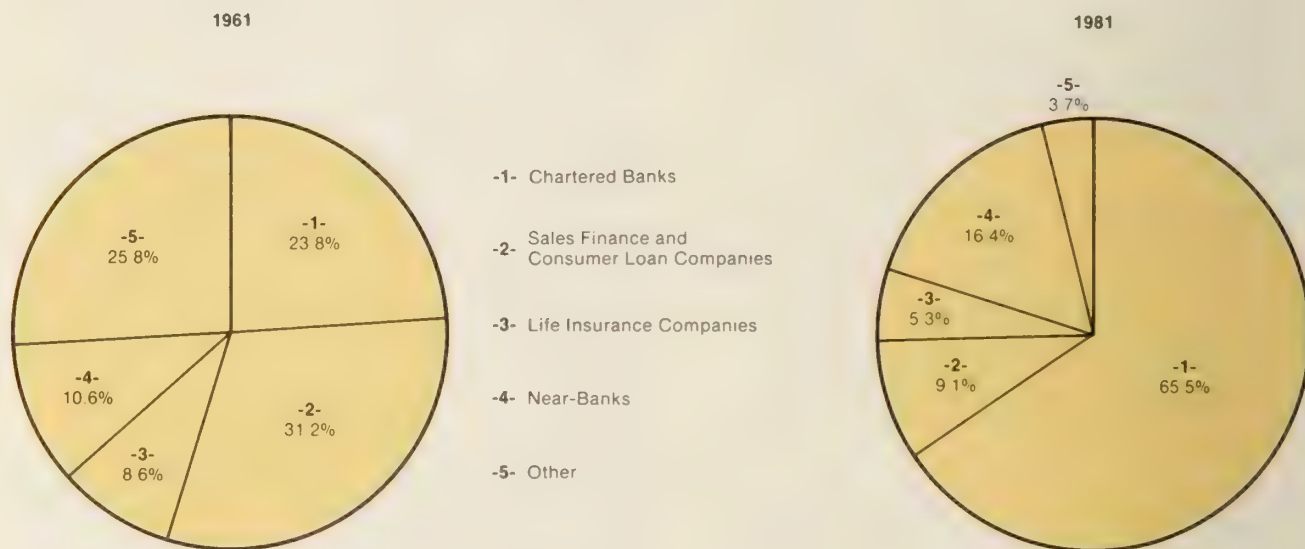
This subsector has lost most of its share of the consumer loan market to the chartered banks, declining from 31.2% of the market in 1961 to 9.1% in 1981. This development is not that surprising given the degree of increased competition from the banks, resulting largely from the 1967 revisions to the Bank Act that eliminated the six percent interest rate ceiling on chartered bank loans, as well as the fact that consumer loan companies often lend at a higher interest rate than banks. Insurance companies had \$2.6 billion outstanding. This amount consists entirely of life insurance policy loans secured by the cash value of the policy. This type of borrowing has been increasing recently as many policyholders are taking advantage of clauses in their policies that permit borrowing at fixed low rates of interest <sup>(1)</sup>. The changes in the market shares of the suppliers of consumer credit between 1961 and 1981 are summarized in Figure I.

### The Growth of Consumer Credit

The last twenty years have witnessed marked changes in attitudes towards consumer credit. The practice of many lenders, especially banks, has been to increasingly promote consumer credit over the last two decades. Large retail dealers (including automobile dealers, furniture and appliance stores and department and chain stores) have also moved heavily into the credit business. The promotion of credit by suppliers and the increasing desire of consumers to improve their standard of living coupled with the substantial increases in real personal disposable income have resulted in a remarkable growth in consumer credit. Total consumer credit outstanding grew from \$4.3 billion in 1961 to \$49.2 billion in 1981. The growth rate of consumer credit outstanding outstripped that of national output, as measured by GNP in current dollars, over most of the same period; from 1961 to 1969 consumer credit grew at a compounded annual rate of 12.4% while GNP grew at rate of 9.6%, and from 1970 to 1979 the growth rate of consumer credit was 14.8% while that of GNP was 13.2%

Figure I

#### Relative Market Shares of the Suppliers of Consumer Credit, 1961 and 1981



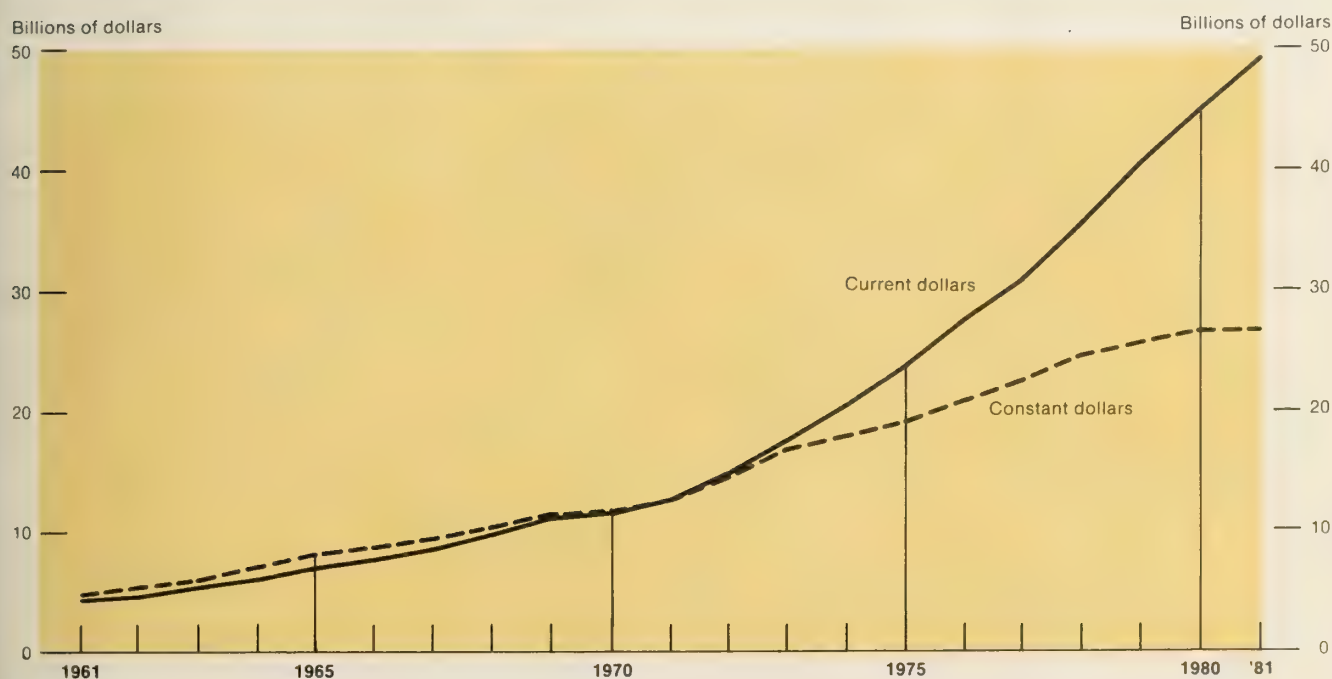
Source: Financial Flow Accounts

The pronounced growth in consumer credit outstanding, particularly in the 1970's, is shown in Figure II. Growth in consumer credit outstanding in constant dollars (as deflated by the implicit price index for consumer durables) has not been nearly as pronounced, and the sharp increase in growth rate during the 1970's (which was dominated by inflation) is almost eliminated. The trends in consumer debt on a per capita basis were quite similar to the results in Figure II. In 1961 each Canadian accounted for \$230.0 of consumer debt, and by 1981 it had risen to \$2020.0. In constant dollar terms, the amounts were \$270.0 in 1961 and \$1090.0 in 1981. These results indicate that Canadians are considerably more indebted in 1981 than they were in 1961, and that indebtedness increased most during the 1970's. In real terms, however, such indebtedness increased more rapidly during the first half of the 1970's.

In relative terms, consumer credit outstanding as a proportion of personal disposable income increased sharply in the 1960's, slowed in the 1970's, and declined in 1980-81 (see Figure III). The debt/income relationship supports the first conclusion (above) that we are more indebted now than in 1961, but points to

the 1960's as the period when such indebtedness grew most rapidly. This is consistent with personal expenditure on durables as a proportion of personal disposable income increasing rapidly in the first half of the 1960's, levelling off from 1965 to 1969 and then falling sharply during the 1969-70 recession. It increased sharply again in the early 1970's and registered a slow decline from 1973 to 1981. Almost identical movements are evident in the ratio of personal expenditure on durables as a proportion of total personal expenditure over the same period (see Figure III). Personal expenditure on automobiles as a proportion of expenditure on durables also increased sharply in the first half of the 1960's, but then this ratio posted a decline to the present. The ratio of consumer expenditure on durables to personal disposable income, as well as the two ratios of consumer expenditure on durables to total consumer expenditure and expenditure on automobiles to expenditure on durables appear to explain some of the turning points in the debt/income series, the sharp growth in this series in the 1960's, and the weakened demand for credit in 1980-81.

**Figure II**  
**Consumer Credit Outstanding in Current and Constant (1971) Dollars**

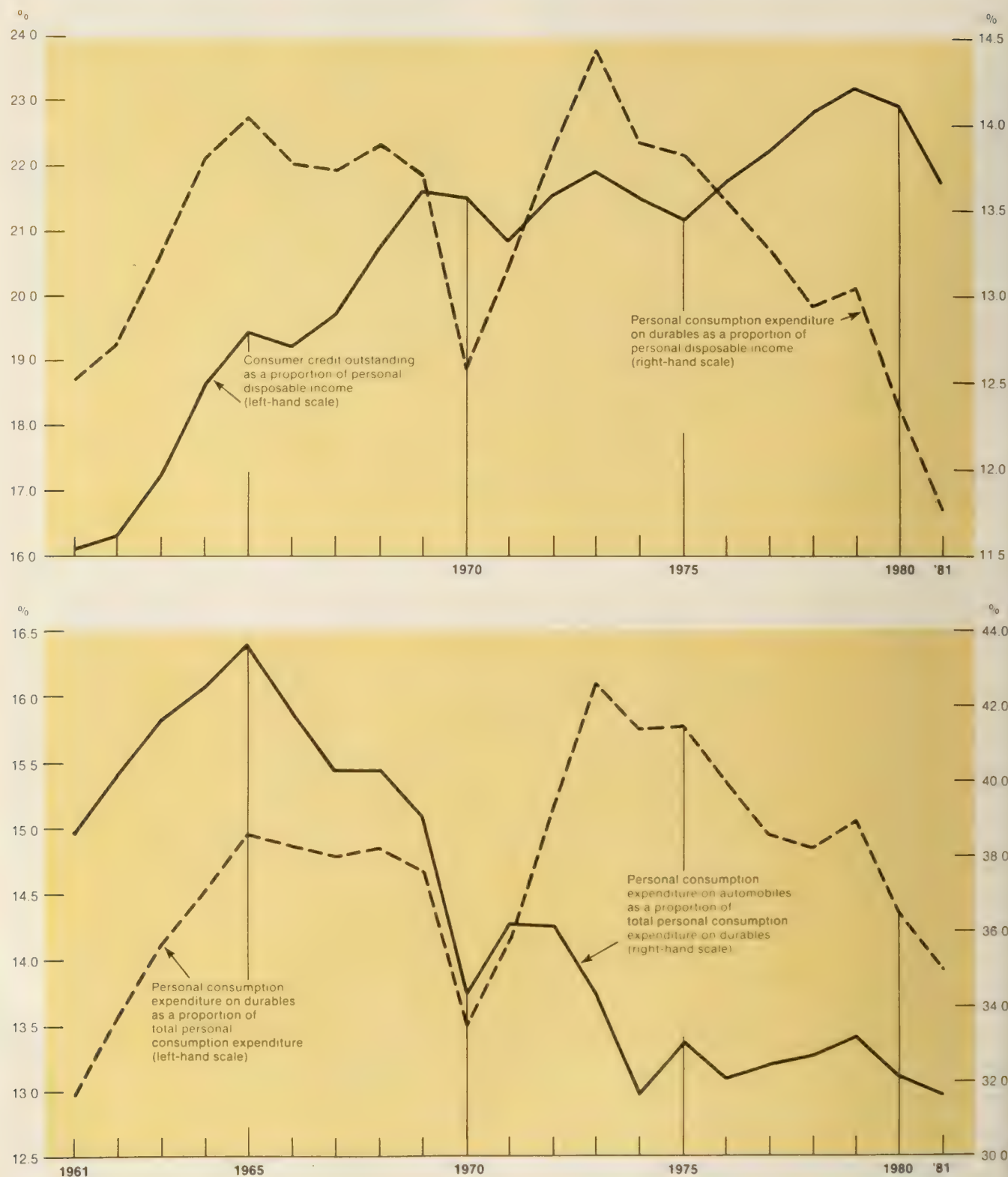


Source: Financial Flow Accounts



Figure III

Consumer Credit Outstanding as a Proportion of Personal Disposable Income,  
and Related Series on Personal Consumption Expenditure.



Source: Financial Flow Accounts and National Income and Expenditure Accounts

The consumer credit debt to financial asset ratio indicates that although personal borrowing has increased relative to financial assets for the period as a whole, it tapered off in the latter part of the 1970's (see Figure IV). The reversal coincides with sharp increases in the personal savings ratio (5.6% in 1971, 10.0% in 1976, and 12.4% in 1981) and is in line with the increased yield on financial assets and the increasing use of tax sheltered savings plans (RRSP's, RHOSP's) coupled with general uncertainty regarding the state of the economy. Personal sector saving in financial assets is concentrated in bank and other deposits, Canada Savings Bonds, life insurance and pensions, and equity and debt of major corporations. The increased saving of persons since 1975-76, that is in part reflected in the debt to asset ratio, appears to bear some relation to the weakening of the consumer durable expenditure component in total consumption expenditure over this same period (see Figure III). There are also some

similarities in the trend of the debt/financial asset ratio and the trend of the debt/income ratio, both often used as rough measures of the burden of consumer credit debt.

The borrowing of households is principally in the form of mortgages. Consumer credit is nonetheless still important source of funds to the personal sector. While there has been a declining trend in consumer credit debt relative to mortgage debt, consumer credit borrowing has remained within the range of 33% to 28% of total household borrowing (see Figure IV). By another measure, it is evident that consumer credit borrowings are a small portion of total debt in the economy. The percentage of consumer credit debt to total debt for the whole economy rose from 6.6% in 1961 to 7.7% in 1971, and it declined slightly to 7.5% in 1981<sup>(2)</sup>.

Figure IV

**Consumer Credit Outstanding as a Proportion of Total Financial Assets in the Personal Sector, and as a Proportion of Consumer Credit and Mortgage Debt in the Personal Sector**



Source: Financial Flow Accounts

## The Determinants of Consumer Credit Demand

The major determinants of consumer credit demand will be discussed in this section and will be examined roughly in a long-term and a short-term context. The first part of this section will deal with the short-term determinants and the second half of this section will deal with the factors that have affected the growth in consumer debt.

In any period, a consumer may spend more than his/her income by liquidating assets and/or by using credit. Individuals use credit to reduce the gap between desired consumption expenditure and current disposable income (less any savings that are deemed necessary). Consumer credit thus represents the shortfall of current disposable income (that is available for spending) over current consumption expenditure, and, as such, it reflects the individual's perception regarding his or her permanent income (i.e., expected income, which is the basis of the ability to repay debt). As indicated earlier, consumer credit is used to finance consumption expenditure. The demand for consumer credit is thus a derived demand. It arises from the demand for consumer goods and is closely related to expenditure on such goods.

Consumer credit is used mainly to finance purchases of consumer durables (which includes automobiles, furniture, appliances, televisions, etc.). Durable goods require a larger initial outlay of funds than non-durables and thus require a larger portion of disposable income and/or savings to finance the purchase. Consumer credit provides the advantage of allowing an individual to make payments (or save) for a good after he has purchased it. This puts the payment for a durable good roughly on a "pay as you use" basis, as the life of the good normally equals or exceeds the term of the debt used to purchase it.

Consumer durables differ from other goods in that they are purchased to yield a stream of services to the buyer for some time to come. In that sense, they become as much an investment as consumption. Individuals borrow to accumulate real assets when the return on such assets exceeds cost of the debt. One will note that the higher nominal returns on financial assets are taxable, but the (implicit) returns on consumer durables are not. In a study devoted to measuring rates of return on consumer durables to Canadian consumers, Poapst and Waters conclude: "Yields of the magnitude shown. . . indicate a rational basis for borrowing. Most of the yields exceed the cost of capital to the household, and many exceed it by a wide margin, even when high-cost installment loans are used"<sup>(3)</sup>. This analysis did not directly take into account (i) the intangible values such as the convenience and independence associated with durables that also contribute to an individual's overall utility, and (ii) the fact that buyers are able to enjoy such goods sooner by making use of consumer credit. All of this provides a strong motivation for borrowing to finance consumer durable purchases.

The close relationship between consumer credit flows and consumer expenditure on durable goods is illustrated in Figure V. Virtually, all of the turning points coincide in the two series. There is also a similar degree of association between consumer credit and the automobile component of durable goods expenditure. There is a good deal of seasonality in each of these series. It appears, however, that consumer credit is more volatile than consumer expenditure. This is most apparent in 1981-82, when consumer credit flows took an unprecedented plunge with principal repayments exceeding any new borrowings by a wide margin (net flow of minus \$645.0 million).

One would expect that the demand for consumer credit, as with the demand for any other product, is a function of price. In this case, the price of consumer credit is the actual interest rate charged on such credit, and we would therefore expect an inverse relationship between this rate and the quantity of consumer credit demanded. Some observers, however, believe that consumer credit demand is not very sensitive to finance rates charged on consumer loans. As Evans states "consumers are generally assumed to be notoriously interest-inelastic"<sup>(4)</sup>. If the recent data are examined, it can be seen that there is some justification for believing that the demand for consumer credit is relatively interest-inelastic. Despite the historically high nominal and real interest rates that emerged in 1979, the upward trend in the flow of consumer credit did not show a major reversal until mid-1981, the beginning of the recent recession (see Figure V). One can probably attribute any insensitivity to interest rates to three factors: (i) that consumer credit is short-term debt, and thus the total interest charge on a loan may not be that severe; (ii) that there is a small but growing portion of debt (namely credit card debt) that is repaid at little or no interest cost; and (iii) if such interest cost does become a burden, the term of the debt can be lengthened to make it more manageable.

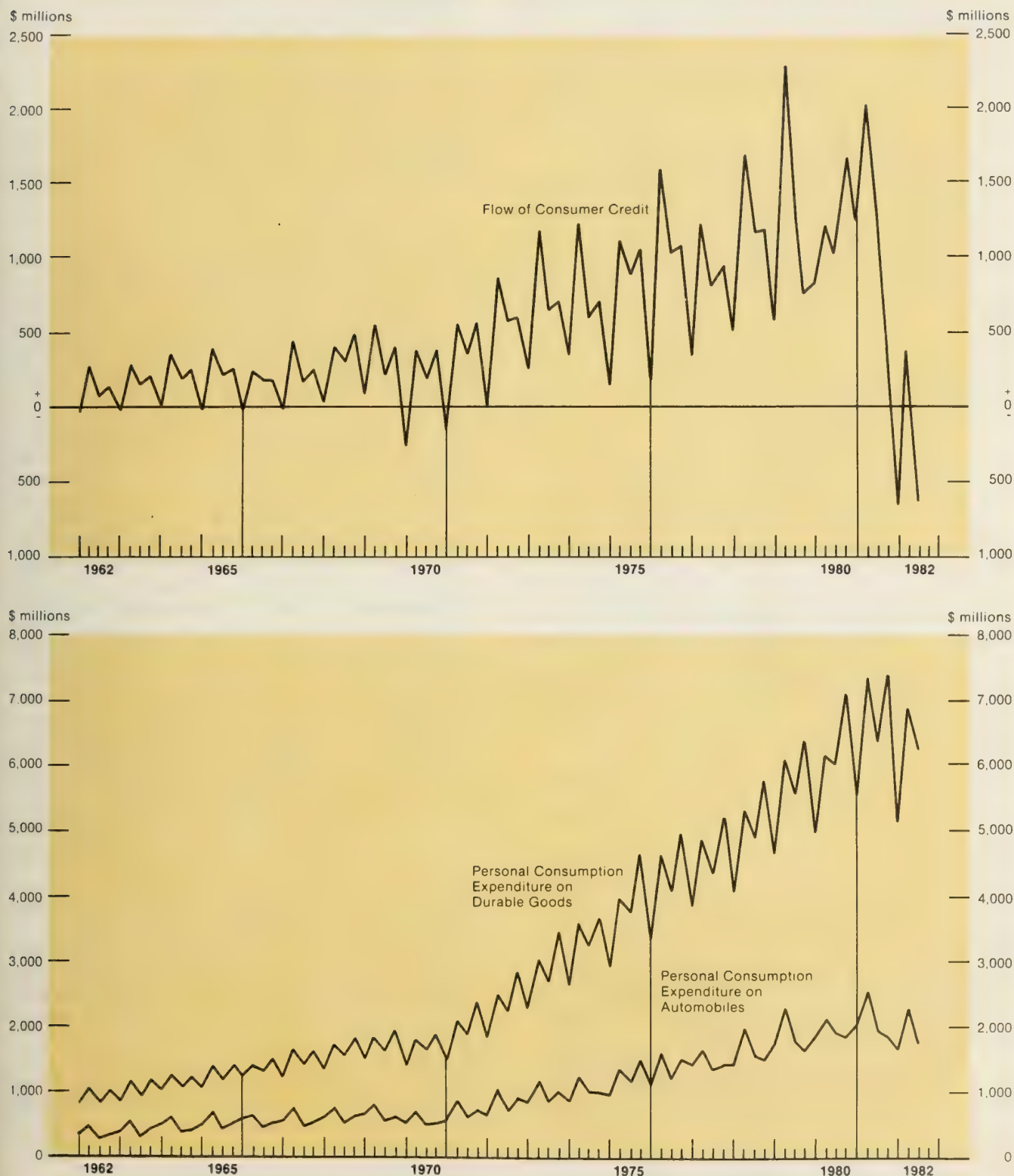
Consumer credit and its relationship to the business cycle was examined in some detail by Haberler<sup>(5)</sup>. He indicated that as incomes rise in a period of economic expansion, the amount of consumer credit demanded rises, as individuals are easily induced to increase their spending in excess of their current disposable income; conversely, outstanding personal debt falls in a recession as repayments are on the rise relative to new borrowings. It seems likely that consumer expenditure on durables and non-necessities along with any related household borrowing would increase during boom periods when unemployment is falling, and fall off in bad economic times with unemployment and uncertainty increasing.

There are a number of reasons for the growth in consumer credit over the last two decades. Expenditure on durable goods which increased strongly in the 1950's and carried on into the 1960's and 1970's was a factor in the growth of consumer credit. Expenditure on durables as a proportion of total



Figure V

**Flow of Consumer Credit (unadjusted for seasonal variation) versus Personal Consumption Expenditure on Durable Goods (unadjusted for seasonal variation) and Personal Consumption Expenditure on Automobiles (unadjusted for seasonal variation)**



Source: Financial Flow Accounts and National Income and Expenditure Accounts

consumption expenditure reached a high of 14.4% in 1965. This surge in expenditure on durable goods (see Figure III) was mainly the result of pent-up postwar consumer demand, and it coincided with (i) innovations in the automobile industry (ii) the mass production of convenience and entertainment-oriented durables, and (iii) the two decades of stability and prosperity beginning in 1953. Expenditure on durables as a proportion of total consumption expenditure peaked at 16.3% in 1973 and remained in this range until 1976.

Underlying the increase in the demand for durable goods and the growth in consumer credit were marked increases in real personal disposable income.

The compounded annual growth rate of real personal disposable income per capita was 4.5% from 1962 to 1976 as contrasted with 1.3% over the period 1947 to 1961. Growth in this aggregate has slowed considerably with an annual compounded growth rate of 1.9% over the period 1976 to 1981.

The emergence and entrenchment of inflation in the 1970's may have further encouraged the use of consumer credit. During most of the severe inflation of the 1970's, real interest rates (i.e., interest rates adjusted for inflation) were quite low, making debt more attractive.

One of the most important factors in fostering the growth of consumer credit was the evolution of new attitudes regarding credit purchases by the suppliers of consumer credit, and, as a result, acceptance by the general public of credit as a means of acquiring goods. In the past, debt was viewed as imprudent. However, as more consumer credit became available and consumer demand increased, attitudes inevitably changed. Increasing security of income was probably an important element in changing public attitudes towards debt. The last twenty years have witnessed the development of unemployment insurance and accident and health insurance plans.

A U.S. survey study that examined, among other issues, the question of personal attitudes towards debt concluded: "Of the factors in addition to income studied in this volume, attitudes toward borrowing are clearly the most important. . . . The strength of the correlation between attitudes and the use of installment debt, coupled with (1) the marked change in attitudes toward installment borrowing between 1959 and 1967, and (2) the substantial rate of growth of outstanding consumer installment debt over that period, all seem to indicate that attitudes toward installment debt should be given careful consideration in predicting future movements in the use of installment debt."<sup>(6)</sup> A similar pattern undoubtedly exists in Canada.

The last twenty years was a period of considerable expansion and change in the financial sector. New types of credit were introduced and there was an easing of arrangements by which credit is obtained, reflecting in part the changing attitudes of the suppliers of consumer credit. One notable change, important as an indicator to the public of the trend to easy credit, was the introduction and ready acceptance of bank

credit cards (Visa 1968, Mastercard 1973). In terms of totals, the percentage of credit outstanding at any time on bank credit cards was thought to be quite small, but according to available data since the implementation of the new Bank Act, balances on bank credit cards represent about 7.5% of the total consumer credit outstanding at the end of 1981.

An important demographic factor contributing to the growth in the demand for durables and hence to the growth in consumer credit has been the increase in the number of households over the last twenty years resulting from the postwar baby boom. A survey by Statistics Canada in 1970 showed that consumer debt declines over a family's lifecycle<sup>(7)</sup>. Major expenditures on durable goods occur early in adulthood (ages 20-30), coinciding with household formation, childbearing and homebuying, and hence also coinciding with the bulk of the purchases of major appliances, household furnishings and possibly the first automobile. Most of the baby boom generation reached adulthood over the period from 1965 to 1979. As well, sociological changes have resulted in a trend to small two-earner families which has dramatically increased buying power per household.

More recent evidence indicates that the median age of the population has risen from 25.4 years in 1966 to 29.6 years in 1981. In addition, the proportion of married persons declined most in adults aged 20-29 years from 1976 to 1981. These demographic trends point to an eventual slowing or reversal in the trend of consumer credit demand. However, the possibility of eventual saturation in consumer durables may be partly offset by a faster turnover of durables (enhanced by rapid technological changes). In addition, consumer credit is so widespread that there seems to be an increasing use of such credit for expenditures on non-durable goods and services.

The goods that are traditionally related to consumer credit are durables such as automobiles and appliances. Items in non-durable expenditure that are also purchased with credit are (i) goods such as clothing and jewellery and (ii) services such as various forms of entertainment and vacations. Increased availability has promoted the use of credit in financing a wider range of consumer goods and services. For example, it is likely that vacation spending, particularly increases in international travel (because of the high costs involved), has had some impact on consumer credit. Travel expenditure abroad by Canadians increased rapidly in the late 1960's and in the 1970's, to the extent that there has been a deficit on Travel Account in the Balance of Payments (i.e. receipts from non-residents less payments by Canadians) since 1968 that has grown sharply since 1975<sup>(8)</sup>. Therefore, despite recent changes in personal consumption expenditure (away from durable goods) a growing use of credit for other purposes appears to have maintained an increasing trend in consumer credit outstanding as a proportion of personal disposable income, 1980 and 1981 excluded (see Figure III)<sup>(9)</sup>.



## An Empirical Analysis

This section will develop and test a single-equation model of the demand for consumer credit (as represented by consumer credit flows), which incorporates some of the determinants presented in the previous section. This equation should help to explain the movements in consumer credit, and it will provide an empirical basis for the relationship between consumer credit and expenditure flows.

Most studies of the demand for durable goods explain expenditure on durables (CD) as a function of disposable income (YD) and relative prices (PR). Other determinants include variables designed to capture consumer attitudes, supply shortages and credit conditions.

$$CD = f(YD, PR, \dots)$$

There is a general consensus that consumer credit is an important element in the purchase of durable goods, "...the consumer may draw either on liquid assets or easily available consumer credit for assistance in financing his purchases. Of the two, available evidence indicates that credit availability is by far the most important determinant."<sup>(10)</sup> It is assumed that the actual flow of consumer credit in any period is closely related to the flow of expenditure on durables over that period, and perhaps also to the cost of credit or interest rates (RL).

$$CR = g(CD, RL)$$

Though there is a strong correlation between consumer credit flows (CR) and expenditure on durable goods, there have been a number of periods where the changes in CR have been significantly different from the corresponding changes in expenditure on durables; upon closer inspection, it is observed that the changes in consumer credit flows are more closely linked to increases and decreases in the automobile expenditure component of durable goods. Consumer credit demand should be more sensitive to expenditure on automobiles (CA), than to expenditure on other durables (CO), as (i) a large portion of most car purchases is credit financed and (ii) CA is the largest single component of consumer expenditure on durable goods.

It is assumed that the demand for consumer credit, as represented by the net flow of consumer credit, is (i) an increasing function of a weighted measure of the two classes of consumption expenditure on durables (CD'), and (ii) a decreasing function of the cost of credit or interest rates (RL)<sup>(11)</sup>. This basic relationship can be written as follows:

$$CR = a_0 + a_1 * CD' + a_2 * RL$$

CR is the quarterly flow recorded in category 3321, sector I and II, in the Financial Flow Accounts. CD' is

defined as follows:  $CD' = 0.20 * CO + CA$ . The weighting of CO and CA used in calculating CD' is somewhat arbitrary, but it has been done in such a way so as to more closely reflect the association of expenditure flows to consumer credit flows. Expenditure data used are raw (i.e., not seasonally adjusted) and in current dollars, in order to correspond with financial flows data. The interest rate chosen is that on prime business loans, as it is believed to be indicative of the general level of short-term rates, given that a satisfactory series for consumer credit is not available.

Seasonal and cyclical effects are also relevant. There is a fairly pronounced seasonal pattern to CR, due mainly to strong seasonality in many of the components of CD, and, as a result, the above specification is modified to include seasonal dummy variables. The explanatory power of this equation falls when extended to the most recent periods, because the effect of the severe cyclical downturn is not adequately captured in the specification. Therefore, a final variable, the unemployment rate (often used in consumption functions for durables) in first-difference form is included. It is expected to have a negative effect on CR, as sharp increases in the unemployment rate will tend to dampen consumer expenditure and discourage to a greater extent such expenditure that might be financed with credit.

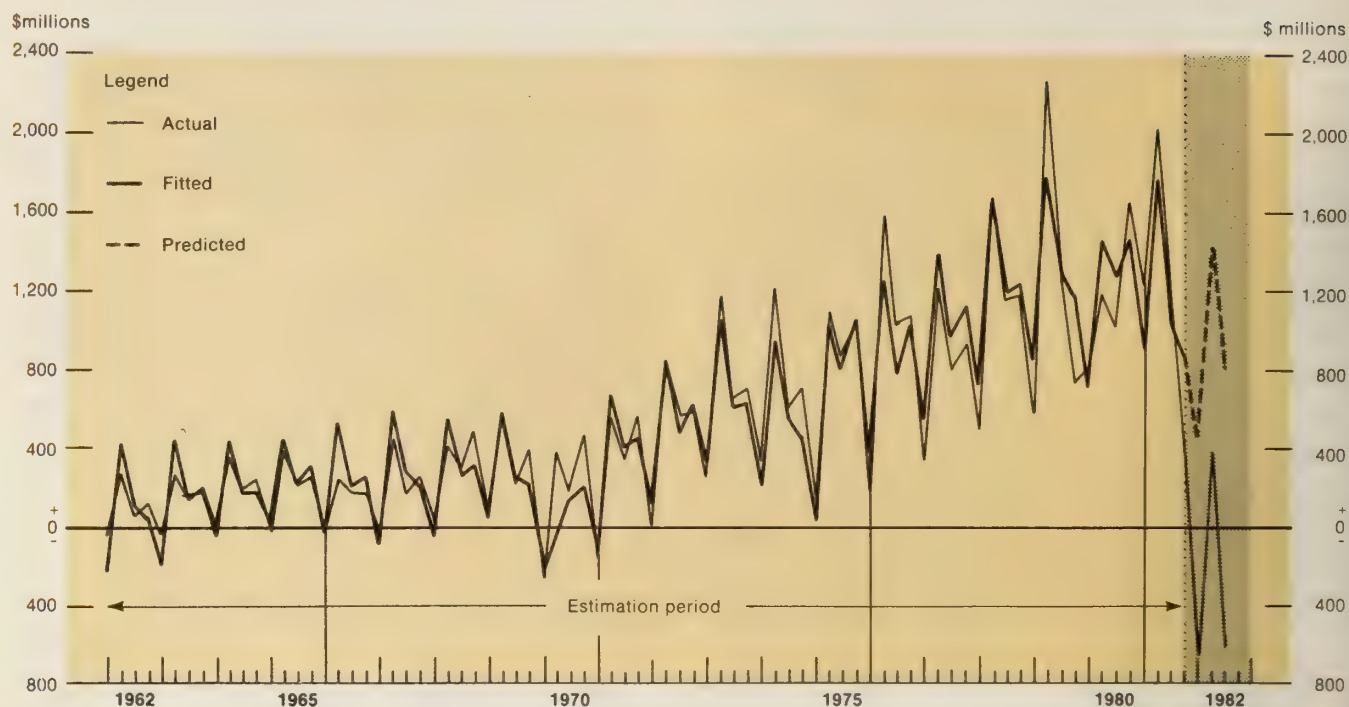
An equation based on the above variables is estimated from 1962 Q1 to 1981 Q4, and the results are presented below with t-statistics in parentheses<sup>(12)</sup>. All of the estimated coefficients on the explanatory variables have the expected signs and are significant at the 5% level. As a further test, the equation is used to track the actual flows of consumer credit beyond the estimation period. The results of this experiment are reasonably good, considering the extreme volatility of the flows in the first two quarters of 1982. Actual, fitted and predicted values are shown in Figure VI.

$$\begin{aligned} CR = & -236.33 + 476.24 * D2 + 336.57 * D3 + 273.31 * D4 \\ & (-3.39) \quad (8.09) \quad (6.06) \quad (4.87) \\ & -50.49 * RL(-1) + 0.69 * CD' - 125.10 * UR \\ & (-4.11) \quad (13.88) \quad (-1.90) \\ R^2 = & 0.90 \quad \quad \quad DW = 1.76 \end{aligned}$$

The results support the hypothesis that the flow of consumer credit is primarily related to purchases of consumer durables. There also seems to be both a strong seasonal pattern and a cyclical characteristic to consumer credit demand. The estimates also indicate that the demand for consumer credit is inversely related to the cost of such credit (RL proved to be most significant with a one period lag). The interest rate elasticity of consumer credit flows based on the estimated equation is -0.75<sup>(13)</sup>.



**Figure VI**  
**Flow of Consumer Credit: Actual, Fitted and Predicted Values**



Source: Financial Flow Accounts

This study has focussed on the demand for consumer credit. Some important questions still remain to be answered regarding the long-run implications of consumer credit demand. There is the question of whether credit actually increases expenditure or merely shifts the timing of such expenditure. Does credit promote growth by encouraging individuals to make

purchases that they might put off or otherwise not make, or does the debt burden dampen future expenditure? It would also be interesting to examine the impact credit might have had on the automobile industry and on other industries, and hence on employment in the economy. These matters lie beyond the scope of this article.<sup>14</sup>

# FOOTNOTES

- (1) For an analysis of this phenomenon, the reader is referred to the article "The Life Insurance Industry in Canada, 1961 to 1979", *Canadian Statistical Review*, Catalogue 11-003, June 1981
- (2) Debt as defined here includes major instruments and consists of consumer credit, mortgages, bank and other loans, treasury bills, short-term paper, all government bonds and other (mainly corporate) bonds
- (3) J.V. Poapst and W.R. Waters, "Rates of Return on Consumer Durables", *Journal of Finance*, December 1964, page 43
- (4) Michael K. Evans, *Macroeconomic Activity*, (New York: Harper & Row Publishers, 1969) page 180
- (5) Gottfried Haberler, "Consumer Installment Credit and Economic Fluctuations", *National Bureau of Economic Research*, (New York NBER, 1942).
- (6) G.C. Hendricks and K.C. Youmans, "Consumer Durables and Installment Debt: A Study of American Households", *Institute for Social Research*, (Michigan: University of Michigan Press, 1973), page 155.
- (7) *Incomes, Assets and Indebtedness of Families in Canada 1969* Consumer Income and Expenditure Division, (Catalogue 13-547)
- (8) *Quarterly Estimates of the Canadian Balance of International Payments*, Balance of Payments Division, (Catalogue 67-001), Table 1.
- (9) The possibility even exists that the nature of consumer credit demand has changed so drastically (to increasingly finance the

demand for other goods and services) that it is stronger than it appears, but very short-term debt on credit cards and the like would not necessarily affect the level of consumer debt and thus would not be reflected on the charts

- (10) Michael K. Evans, page 152
- (11) While it is true that consumer credit is used to finance other purchases, it is assumed here that spending on durable goods account for most of the demand for such credit. As a result, this is the only expenditure series that is used in the interest of keeping the number of explanatory variables down to those that are expected to contribute a significant independent explanation of movements in consumer credit
- (12) T-statistics indicate the significance of the coefficients; a t-statistic is the ratio of the estimated coefficient to its standard error, and a general rule of thumb is that a t-statistic near or greater than 2 implies significance. the  $R^2$ , which is the proportion of variation in the dependent variable explained by the independent variable(s), provides a measure of the overall goodness of fit of the equation
- (13) Elasticity is a measure of the responsiveness of one variable to another (causal) variable; more specifically, it is the percentage change in a dependent variable due to a one percent change in an independent variable. It is calculated here as the mean of  $RL(-1)$  divided by the mean of CR times the estimated coefficient on  $RL(-1)$
- (14) Some of these issues are to be discussed in a forthcoming article to be published in *Current Economic Analysis* (Catalogue 13-004)

## Observations

### The Census User Summary Tapes available:

File EAC81A10 for Enumeration Areas with Population by mother tongue (9) and sex (3).

File SDC81A10 for Census Subdivisions with Population by mother tongue (9) and sex (3).

File CTC81A10 Cultural Characteristics for Census Tracts with Population by mother tongue (9) and sex (3)

File SPC81A10 Special Series with Population by mother tongue (40) and sex (3), Canada, Provinces,

Census Metropolitan areas with components.

File SPC81A20 Special Series with Population by mother tongue (40) and sex (3), Canada, Provinces,

Census Metropolitan areas with Census Tracts.

File EAD81A10 Demography for Enumeration Areas with Population by single years of age (82) and sex (3)

File EAD81A20 Demography for Enumeration Area with Population by marital status (6) and sex (3)

File SDD81A10 Demography for Census Subdivisions with Population by marital status (4), age groups (13) and sex (3)

Population by single years of age (82) and sex (3)

Population by marital status (6) and sex (3)

File CTD81A10 Demography for Census tracts with Population by marital status (6), age groups (23) and sex (3)

File EAF81A10 for Enumeration Areas with Census families in private households by number of persons (11);

Census families in private households by family structure (5), showing number of children at home (14);

Census families in private households by family structure (5), showing age groups of children at home (12);

Census families in private households by family structure and family type (9).

File EAF81A20 Families for Enumeration Areas with Population in private households by census family

status and age of children and non-family persons (20), showing sex and marital status (11).

File SDF81A10 for Census Subdivisions with Census families in private households by number of persons (11);

Census families in private households by family structure (5), showing number of children at home (14);

Census families in private households by family structure (5), showing age groups of children at home (12);

Census families in private households by family structure and family type (9).

File SDF81A20 for Census Subdivisions (municipalities) with Population in private households by census family status and age of children and non-family persons (20), showing sex and marital status (11).

File CTF81A10 Census Tracts with Census families in private households by number of persons (11);

Census families in private households by family structure (5), showing number of children at home (14);

Census families in private households by family structure (5), showing age groups of children at home (12);

Census families in private households by family structure and family type (9).

File CTF81A20 for Census Tracts with Population in private households by census family status and age of children and non-family persons (20), showing sex and marital status (11).

File EAH81A10 for Enumeration Areas with Private households by number of persons per household (13);

Census family households by number of persons per household (12);

Private households by type of household (23).

File EAH81A20 for Enumeration Areas with Private households by number of persons per



household (9), showing age groups (9C) of household maintainer and sex (3);  
 Private households by sex (3) of household maintainer, showing marital status (6);  
 Private households by number of census families (6).  
 File SDH81A10 for Census Subdivisions (municipalities) with Private households by tenure (3), showing type of household (7);  
 Private households by number of persons per household (9);  
 Private households by age groups (5) and sex (3) of household maintainer, showing marital status (6);  
 Private households by type of household (11).  
 File CAP81A10 for Census Agglomerations and Components with  
 Population, 1976  
 Population, 1981  
 Land area in square kilometres, 1981  
 Population density by square kilometre, 1981  
 Sex and age groups (12)  
 Marital Status (5)  
 Mother tongue (3)  
 Dwellings and households (21)  
 Families in private households (18)  
 File CDP81A10 Profile Series for Census Divisions with  
 Population, 1976  
 Population, 1981  
 Land area in square kilometres, 1981  
 Population density by square kilometre, 1981  
 Sex and age groups (12)  
 Marital status (5)  
 Mother tongue (3)  
 Dwellings and households (21)  
 Families in private households (18)  
 File CMP81A10 for Census Metropolitan Areas and Components with  
 Population, 1976  
 Population, 1981  
 Land area in square kilometres, 1981  
 Population density by square kilometre, 1981  
 Sex and age groups (12)  
 Marital Status (5)  
 Mother Tongue (3)  
 Dwellings and households (21)  
 Families in private households (18)  
 File FDP81A10 Profile Series for Federal Electoral Districts with  
 Population, 1976  
 Population, 1981  
 Sex and age groups (20)  
 Marital status (5)  
 Mother tongue (3)  
 Dwellings and households (21)  
 Families in private households (18)  
 File SDP81A10 Profile Series for Census Sub-Divisions with Population, 1976  
 Population, 1981  
 Land area in square kilometres, 1981

Population density by square kilometre, 1981  
 Sex and age groups (12)  
 Marital status (5)  
 Mother tongue (3)  
 Dwellings and households (21)  
 Families in private households (18)  
 File TRP81A10 for Census Tracted Centres with  
 Population, 1976  
 Population, 1981  
 Land area in square kilometres, 1981  
 Population density by square kilometre, 1981  
 Sex and age groups (12)  
 Marital Status (5)  
 Mother tongue (3)  
 Dwellings and households (21)  
 Families in private households (18)

File EACONV81 Enumeration Area Conversion File, 1976-1981 with  
 This file lists "geographically equivalent" 1976 and 1981 Census of Canada enumeration areas (EAs) by province and has been prepared to aid users in the comparison of 1976 and 1981 Census data at the EA level.

The 1981 "Geography Tape File" assigns each collection unit (namely enumeration areas) to all higher geographic levels by code and name for Canada. It includes EA centroids (in U.T.M., Lambert and latitude, longitude co-ordinates), the standard geographic codes, the population and household counts. Tape only.

The "Land Area Files", 1976 and 1981 population, as well as the corresponding geographic codes:  
 Four "Land Area Files" are available at the following geographic levels:

1. Census Subdivision (CSD)
2. Census Division (CD)
3. Census Tract (CT)
4. Provincial Census Tract (PCT)

Land area refers to area measurement in square kilometres and excludes, whenever feasible, large bodies of water.

The above mentioned files are rounded for confidentiality.

Each complete tape file will be available at a cost of \$150.00. A charge of \$75.00 will apply to any file split on one region or province.

## CARTLIBs

CARTLIBs are digital cartographic libraries of the boundaries and related features of various geostatistical areas, stored on magnetic tape files for use by computer mapping programmes. One type of tape file defines the boundaries of these areas, and another acts as an index for the boundary files and lists additional information for each area, such as land area, population, geographic codes, names, and centroids.

The 1981 CT CARTLIB is available on tape only at a cost of \$500.00. A charge of \$150.00 will apply to the file split on one region or province.

## 1981 Census of Agriculture

The 1981 Census of Agriculture file is available through CANSIM.

The file contains a record for each area in the following sequence:

Canada  
Province  
Agriculture Region  
Census Division  
Census Consolidated Sub-Divisions

There are 68 tables per record. The following is a brief summerization of the type of tables available:

- Farm Operators
- Type of Organization
- Farm Size
- Crops & Speciality Crops
- Fruits
- Vegetables
- Use of Land
- Improved Land
- Forage Seed

- Fertilizer Use
- Spraying, Dusting, Irrigation
- Livestock and Poultry
- Machinery
- Labour
- Forest and Maple Products
- Selected Expenditures
- Farm Sales
- Off-Farm Work
- Product Type (Sales)
- Farm Capital

Each tape file will be available at a cost of \$250.00.

For further information or to order please write or call:

User Summary Tapes  
CANSIM Division  
Statistics Canada  
9<sup>th</sup> Floor, R.H. Coats Bldg.,  
Tunney's Pasture  
Ottawa, Ontario  
K1A 0Z8

(613) 995-0097, 995-0575

## Census User Summary Tapes to be Released in the Near Future;

		Dwellings	
Enumeration Areas			
File EAW81A10	Occupied private dwellings by tenure (3), showing structural type (11)		Private households by type of household (11), showing age groups (5) and sex (3) of household maintainer
Census Subdivisions			
File SDW81A10	Occupied private dwellings by tenure (3), showing structural type (10)		Private households by number of census families (6)
Census Tracts		Special Series	
File CTW81A10	Occupied private dwellings by tenure (3), showing structural type (11)	File SPH81A10	Private households by number of persons per household (13), showing type of household (11), census subdivisions of 5,000 population and over
Special Series			
File SPW81A10	Total occupied dwellings (11) (indicating whether collective, private, etc.), Canada, provinces, census metropolitan areas with components		Private households by type of household (23), census subdivisions of 5,000 population and over
			Private households by structural type (8), showing type of household (11), census subdivisions of 5,000 population and over
		Households	
Census Tracts			
File CTH81A10	Private households by number of persons per household (13)		Private households by tenure (3), showing marital status (6) and sex (3) of household maintainer, census subdivisions of 5,000 population and over
	Private households by type of household (23)		
	Private households by structural type (8), showing type of household (11)		Private households by type of household (11), showing age groups (5) and sex (3) of household maintainer, census subdivisions of 5,000 population and over
	Private households by age groups (5) of household maintainer and sex (3), showing marital status (6)		
	Private households by tenure (3), showing marital status (6) and sex (3) of household maintainer		Private households by number of census families (6), census subdivisions of 5,000 population and over



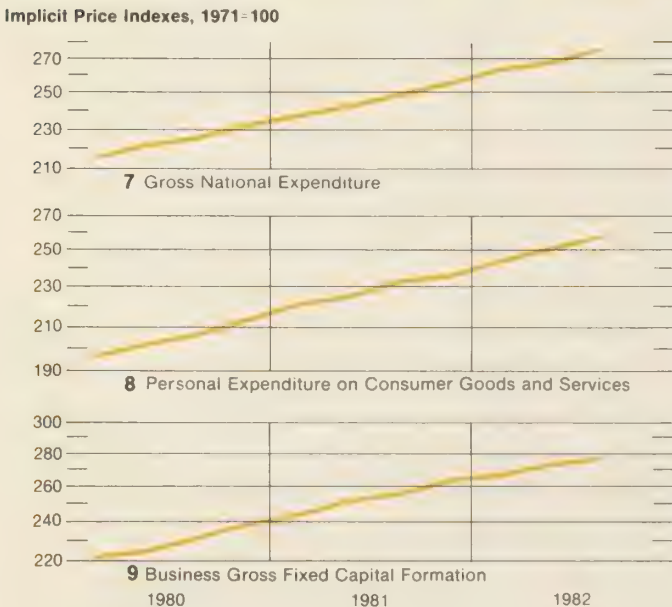
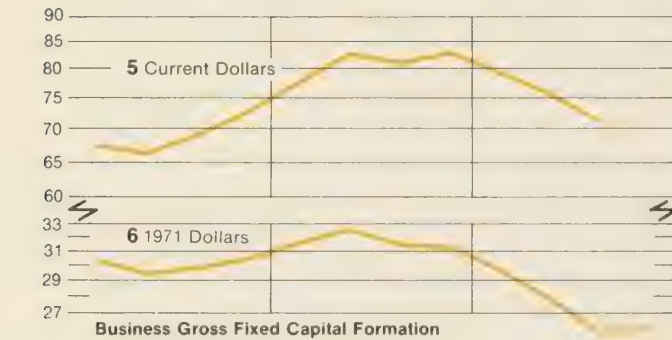
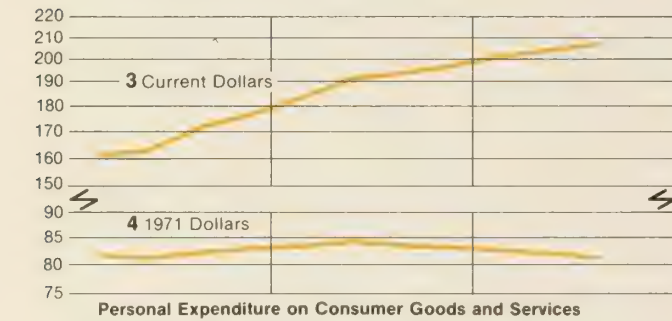
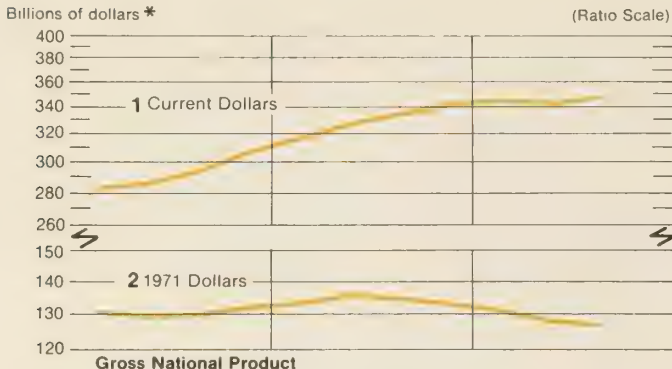


## Section 1 - Selected Economic Indicators Analytical Summary

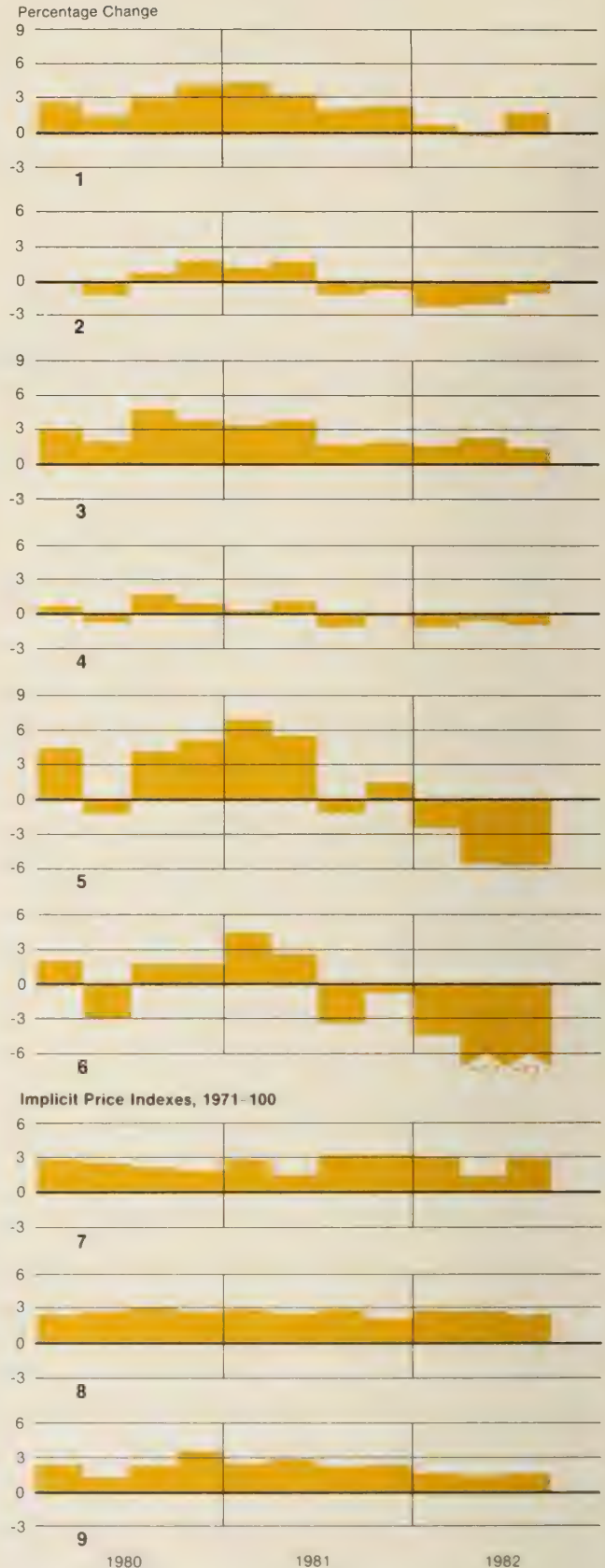
1.7 Charts

8.11 Analytical Summary

# Selected Economic Indicators — Seasonally Adjusted



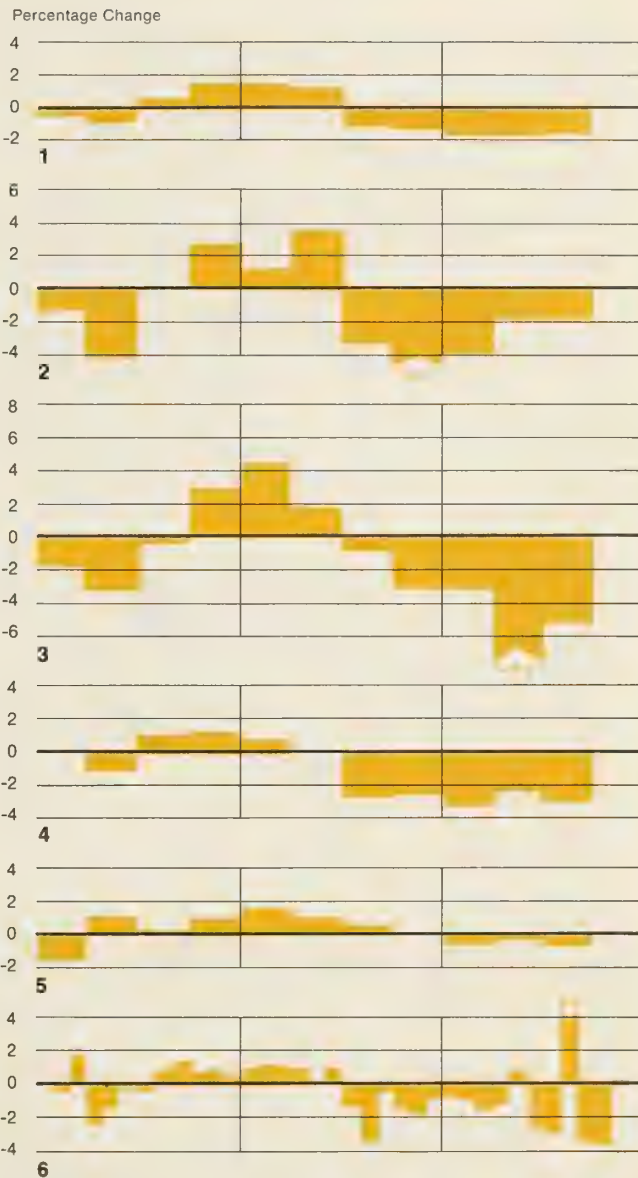
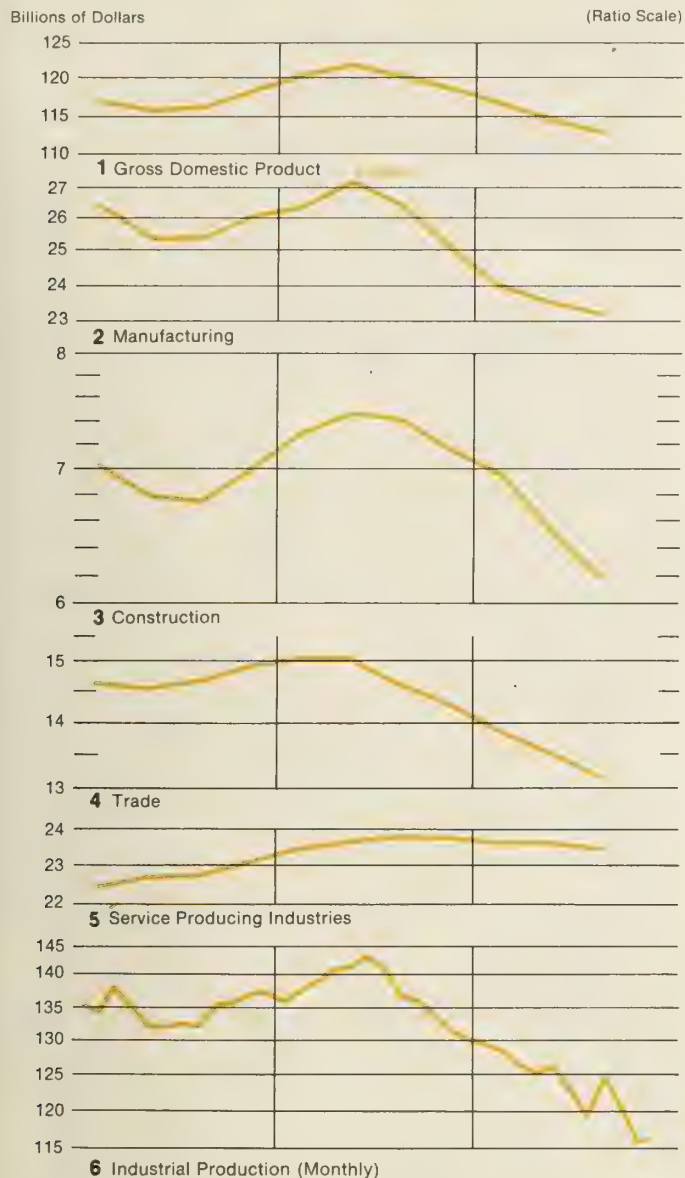
\* At Annual Rates



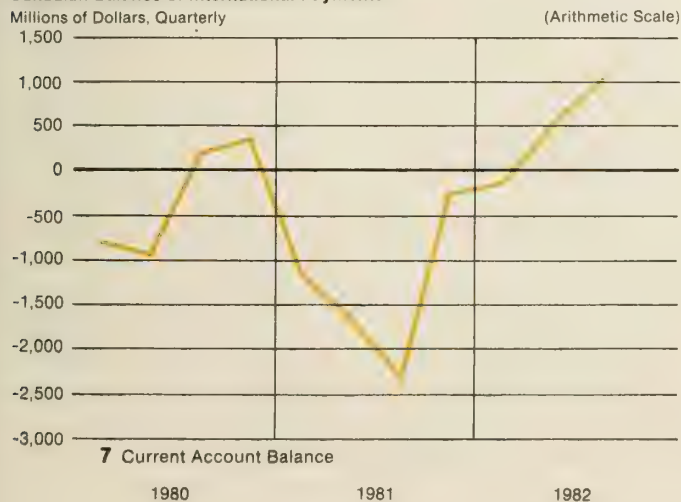


## Selected Economic Indicators — Seasonally Adjusted

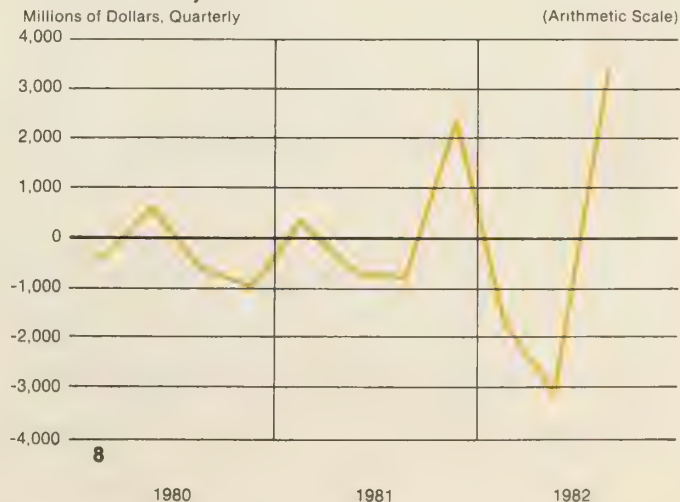
### Gross Domestic Product by Industry, Quarterly, in 1971 Constant Prices



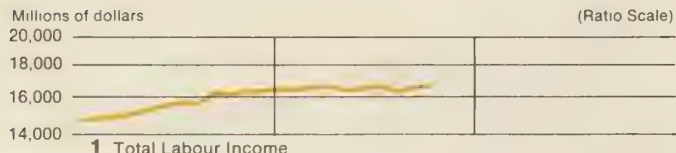
### Canadian Balance of International Payments



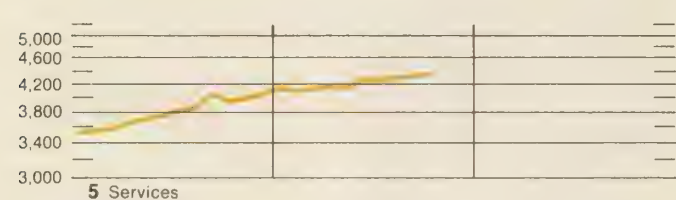
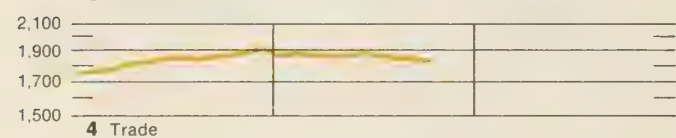
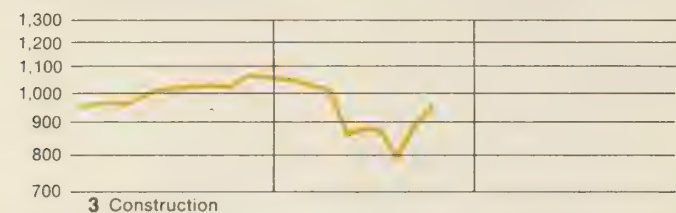
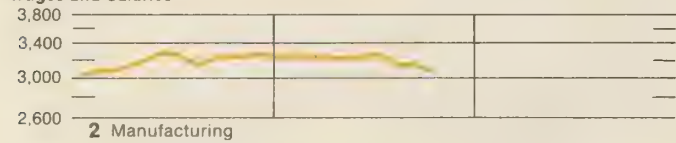
### Net Official Monetary Movements



# Selected Economic Indicators — Seasonally Adjusted

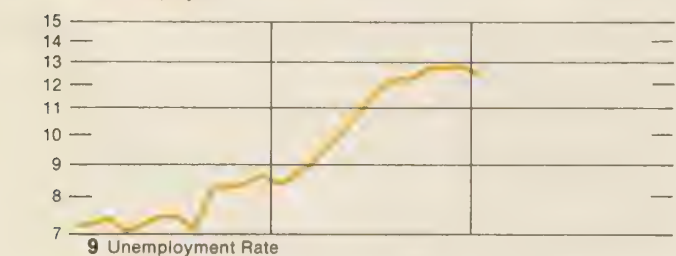
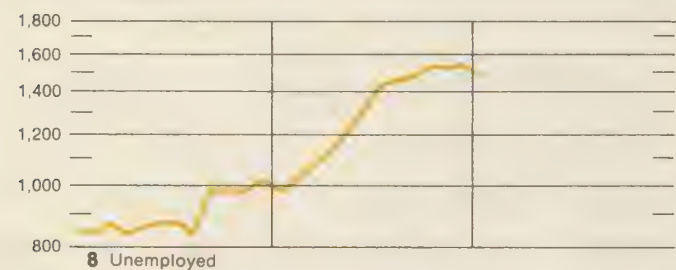


## Wages and Salaries

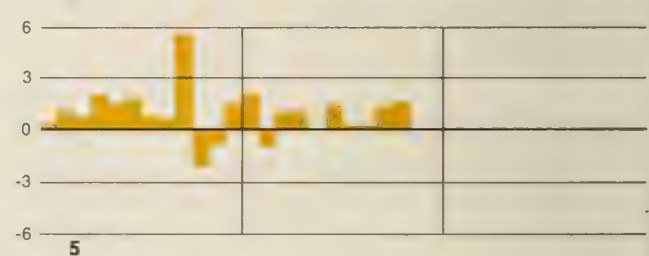
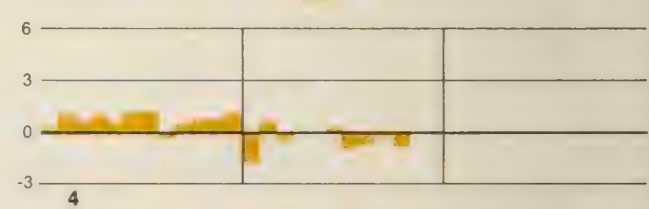
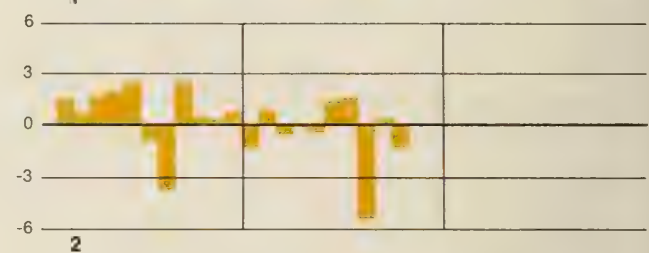
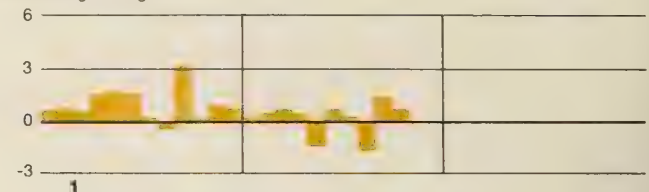


## Labour Force Survey

Thousands of Persons

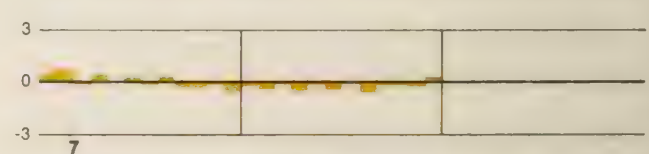
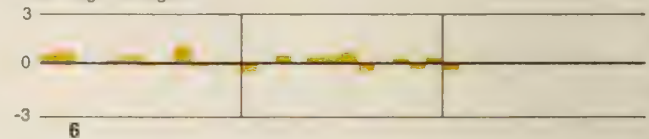


Percentage change



## Labour Force Survey

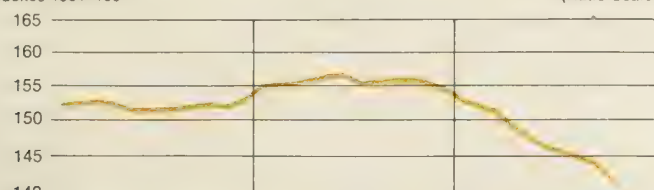
Percentage Change



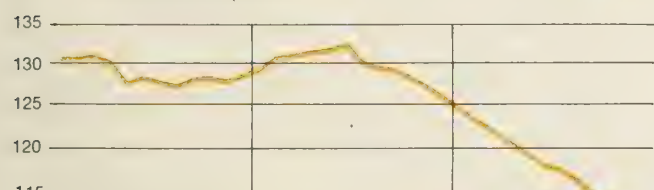
# Selected Economic Indicators — Seasonally Adjusted

## Employment Indexes, 1961=100

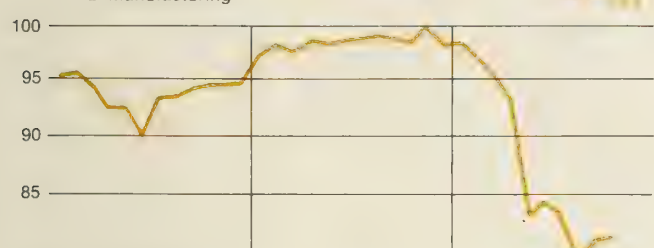
Indexes 1961=100 (Ratio Scale)



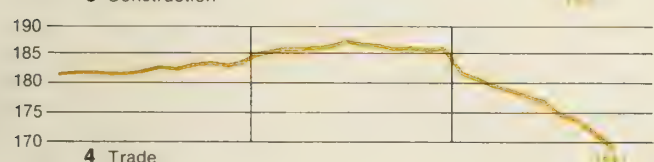
1 Industrial Composite



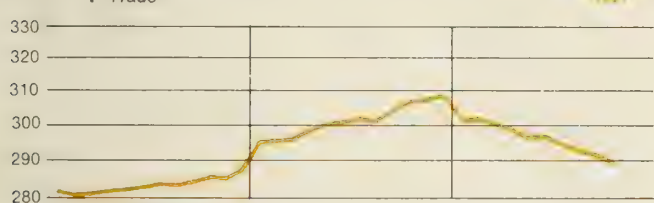
2 Manufacturing



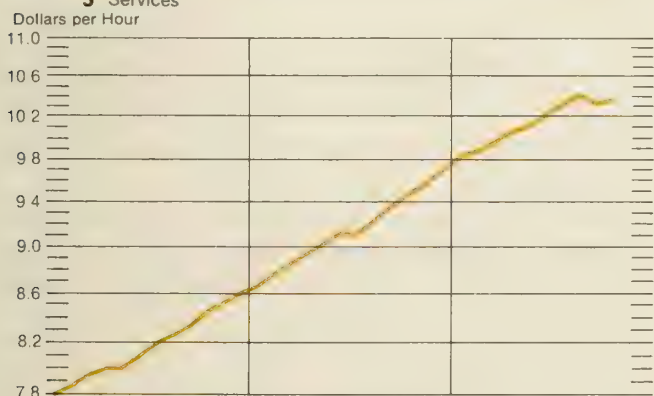
3 Construction



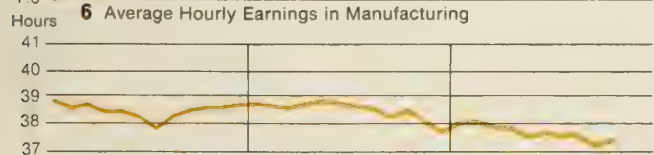
4 Trade



5 Services

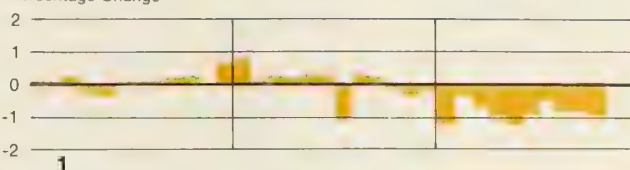


6 Average Hourly Earnings in Manufacturing

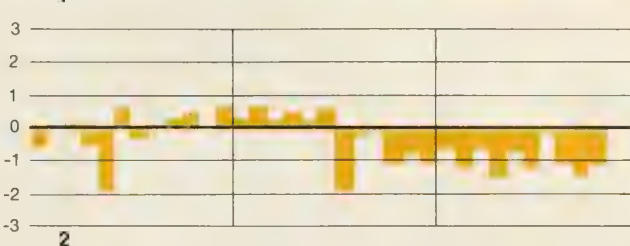


7 Average Weekly Hours in Manufacturing

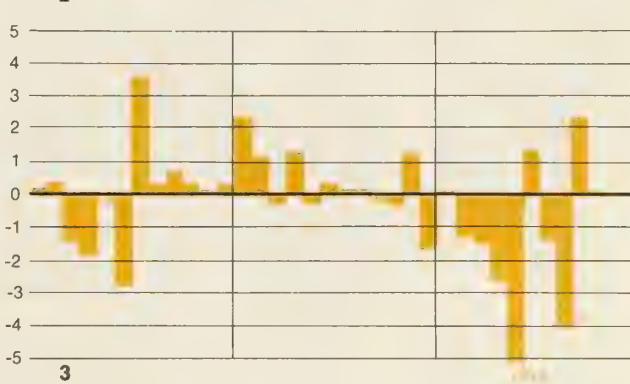
Percentage Change



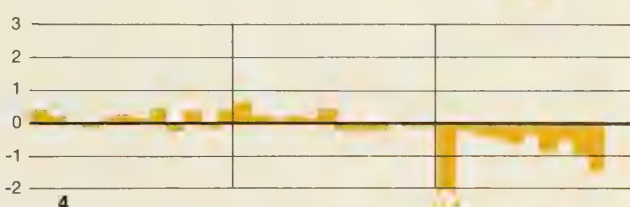
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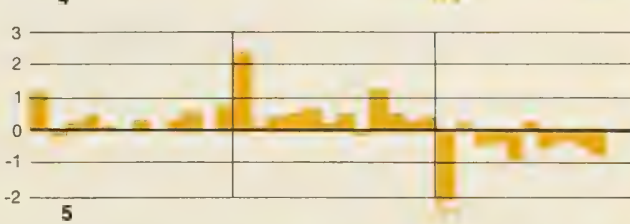
2



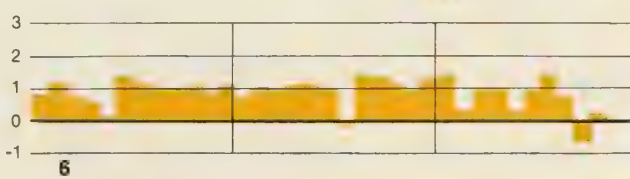
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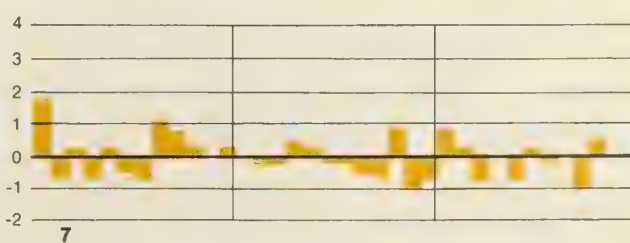
4



5



6



7

1980

1981

1982

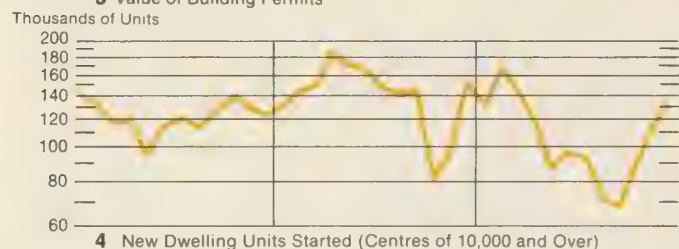
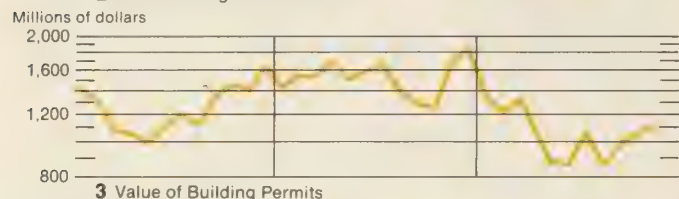
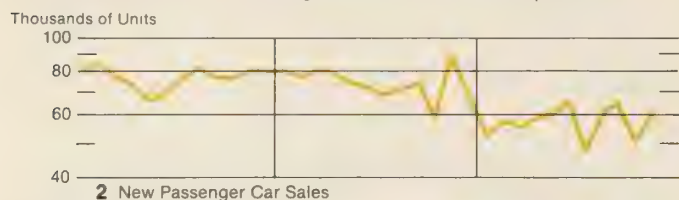
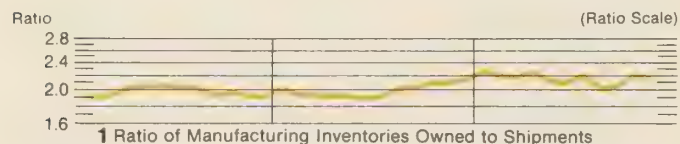
1980

1981

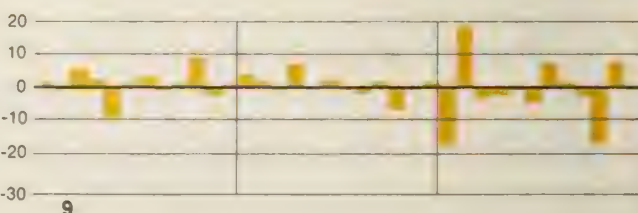
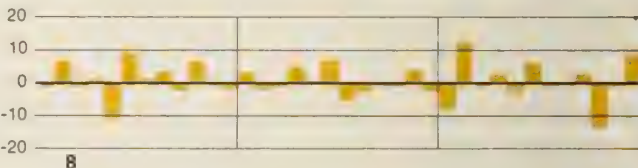
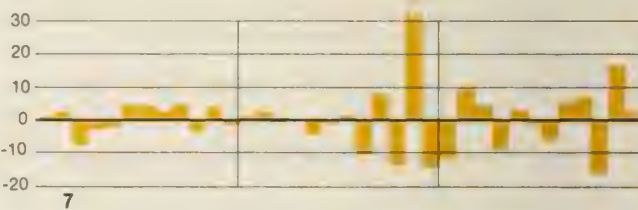
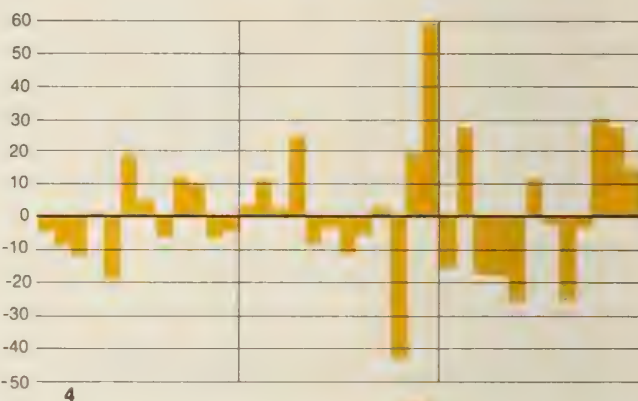
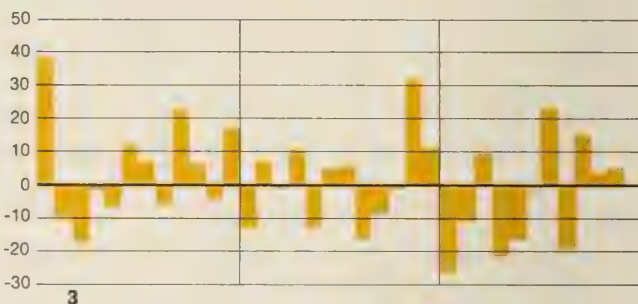
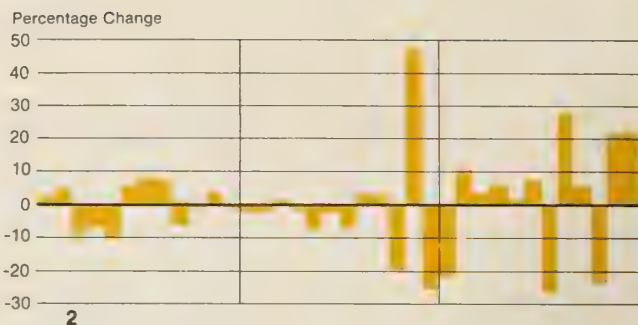
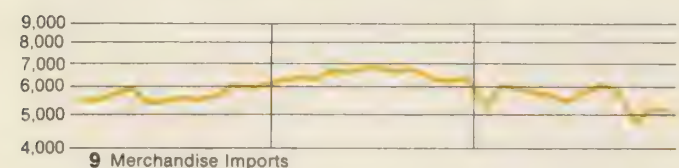
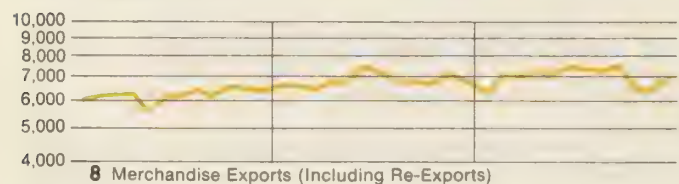
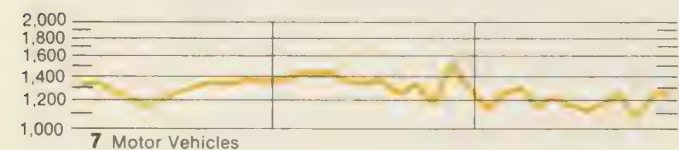
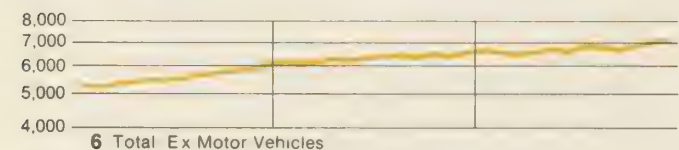
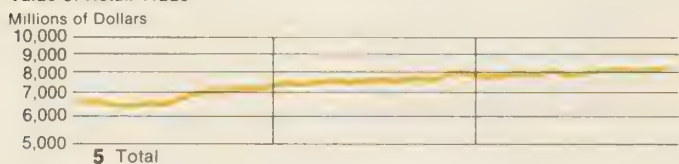
1982



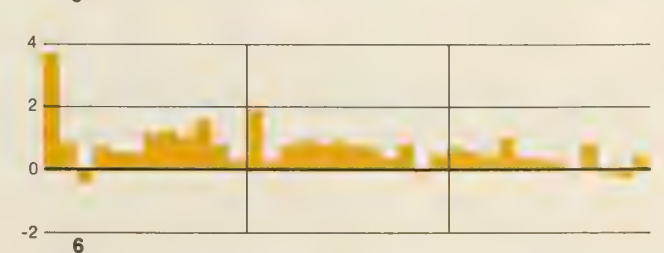
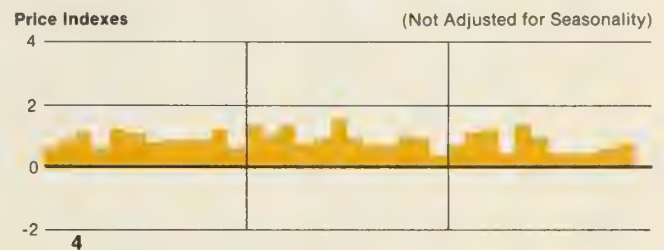
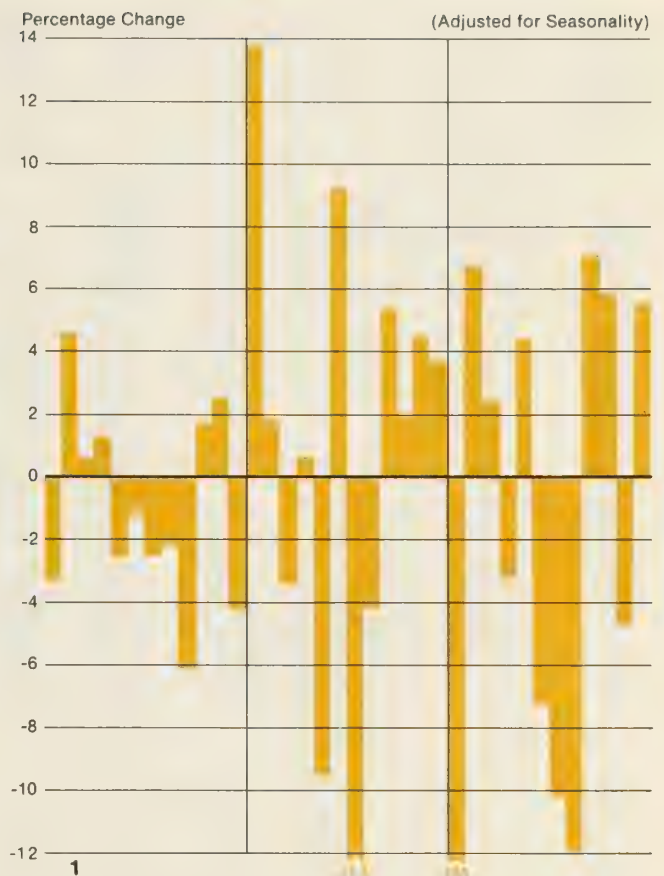
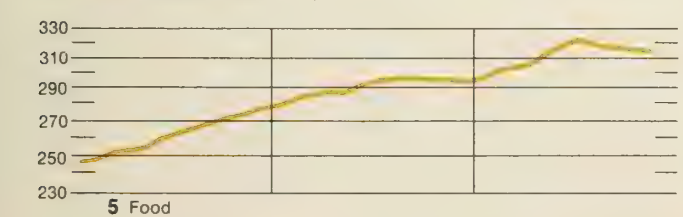
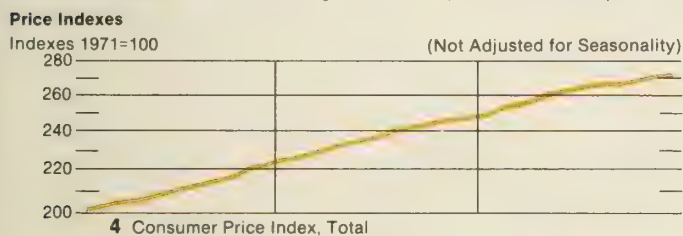
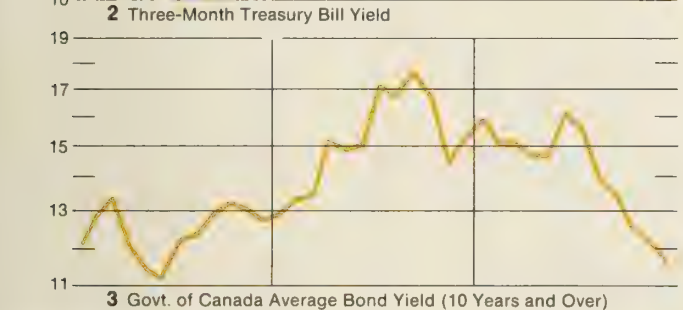
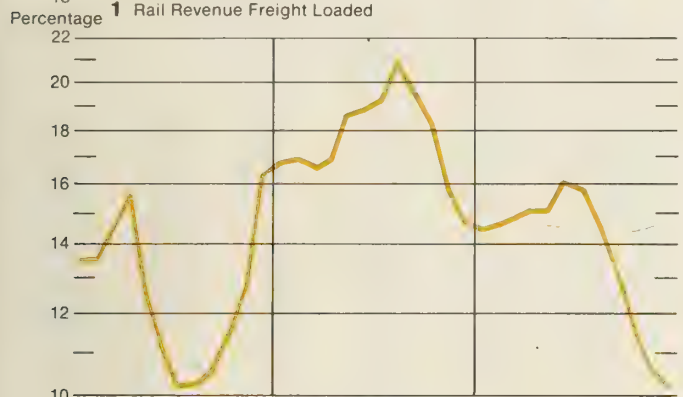
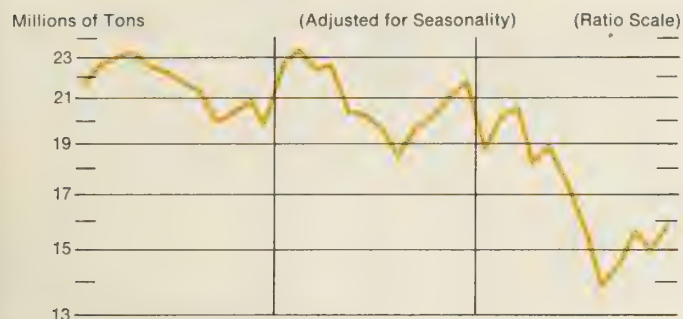
# Selected Economic Indicators — Seasonally Adjusted



## Value of Retail Trade



## Selected Economic Indicators



Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Implicit price indexes			Real domestic product indexes	
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars	Gross national expenditure 1971 dollars	Personal expend- iture on consumer goods and services	Total gross fixed capital formation	Total	Manu- facturing
	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1
Section/ Table											
	(		\$000,000	)	(		1971 = 100	)	(	\$000,000	)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	..	..
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	..	..
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	..	..
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	..	..
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	..	..
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	..	..
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	..	..
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	..	..
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	..	..
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	..	..
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	83,260.5	19,040.9
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	88,143.1	20,516.3
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	95,028.4	22,674.0
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	99,347.2	23,497.2
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	100,282.6	22,122.5
1976	191,031	119,249	110,886	75,251	44,895	27,397	160.2	147.4	163.9	105,249.4	23,431.9
1977	208,868	121,762	122,530	77,416	48,193	27,173	171.5	158.3	177.4	108,340.8	23,901.6
1978	230,490	126,191	135,153	79,539	52,261	27,166	182.7	169.9	192.4	111,957.9	25,139.9
1979	261,576	129,850	150,521	81,123	60,654	28,936	201.4	185.5	209.6	116,145.4	26,631.8
1980	291,869	130,467	168,395	81,984	68,905	30,054	223.7	205.4	229.3	117,059.0	25,846.3
1981	331,338	134,540	191,025	83,535	80,802	31,777	246.3	228.7	254.3	120,545.6	26,378.5
Percentage change from previous quarter											
1980 2	1.4	-1.2	2.0	-0.6	-1.3	-3.0	2.7	2.7	1.8	-0.8	-4.0
3	3.0	0.6	4.6	1.6	4.1	1.7	2.3	3.0	2.3	0.5	0.1
4	4.0	1.9	3.6	0.9	5.2	1.7	2.0	2.6	3.4	1.6	2.8
1981 1	4.2	1.2	3.3	0.3	6.9	4.4	2.9	2.9	2.5	1.6	1.4
2	3.1	1.6	3.7	1.1	5.6	2.7	1.5	2.5	2.9	1.3	3.6
3	2.0	-1.1	1.7	-1.1	-1.3	-3.5	3.1	2.9	2.3	-1.1	-3.2
4	2.2	-1.3	1.8	-0.2	1.5	-0.8	3.1	2.1	2.4	-1.3	-5.7
1982 1	0.7	-2.2	1.7	-1.0	-2.7	-4.4	3.0	2.8	1.7	-1.7	-3.8
2	-0.4	-1.9	2.2	-0.5	-5.7	-7.2	1.5	2.8	1.6	-1.7	-1.7
3	1.9	-0.9	1.6	-0.9	-5.8	-7.3	2.9	2.6	1.7	-1.6	-1.7

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review; for example, Section 3, Table 1.1 is identified as S3/T1.1.

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



## Selected economic indicators—analytical summary

Real domestic product indexes				Balance of international payments									
		Community business and personal services	Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				Years, quarters and months
Construction	Trade								Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( \$000,000 )				( \$000,000 )									
..	..	..	..	-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
..	..	..	..	-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
..	..	..	..	-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
..	..	..	..	-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
..	..	..	..	-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
..	..	..	..	-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
..	..	..	..	-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
..	..	..	..	-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
..	..	..	..	-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
..	..	..	..	1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
5,846.4	9,805.9	16,081.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
6,021.0	10,774.1	16,848.2	107.6	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
6,201.9	11,751.1	17,606.2	119.0	108	75	-650	-467	66,501.1	15,527.8	5,611.4	8,523.7	14,741.7	1973
6,446.3	12,700.2	18,614.0	122.8	-1,460	2,351	-867	24	79,846.4	18,124.6	6,730.3	10,193.1	17,622.3	1974
6,779.6	12,992.6	19,481.8	115.5	-4,757	5,555	-1,203	-405	93,299.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
6,992.0	13,531.4	20,469.5	122.2	-3,842	8,076	-3,712	522	107,921.6	22,794.7	8,521.3	13,627.3	25,088.2	1976
6,856.2	13,710.4	21,096.3	125.3	-4,301	4,885	-2,005	-1,421	118,998.0	24,716.8	9,261.8	14,449.7	27,995.3	1977
6,706.0	14,206.5	21,888.1	129.9	-4,935	4,348	-2,712	-3,299	129,846.4	27,197.5	8,954.9	15,590.1	30,918.8	1978
6,887.8	14,686.2	22,459.9	137.8	-4,962	8,820	-2,169	1,908	145,212.3	30,870.3	9,578.8	17,519.8	34,366.4	1979
6,859.2	14,721.2	22,771.2	135.5	-1,096	177	-578	-1,280	163,785.1	33,921.2	10,307.8	19,768.7	39,382.1	1980
7,344.2	14,763.1	23,718.0	137.7	-5,346	15,630	-9,068	1,426	186,628.0	38,077.4	12,083.2	22,047.3	45,498.3	1981
Percentage change from previous quarter													
				(*)	(*)	(*)	(*)						
-3.1	-1.0	1.3	-3.1	-910	1,227	556	342	2.2	0.3	-3.9	2.3	5.8	2 1980
-0.2	1.2	0.3	0.2	235	-465	-1,164	0	2.6	1.2	5.8	3.1	3.2	3
3.1	1.4	1.2	2.5	351	-718	-576	-1,077	4.0	4.1	6.6	3.5	3.7	4
4.6	0.9	1.7	0.8	-1,167	5,572	-3,457	714	3.0	4.3	4.2	2.9	2.4	1 1981
2.0	0.0	1.0	3.0	-1,612	3,204	-1,822	-3	4.1	5.1	3.5	2.6	4.4	2
-0.7	-2.5	0.6	-2.6	-2,322	1,158	-722	-619	2.4	-1.0	4.1	2.3	4.9	3
-2.9	-2.4	0.0	-4.3	-245	5,696	-3,067	952	2.7	1.3	2.6	1.7	2.7	4
-2.9	-3.0	-0.5	-2.8	-114	2,565	-3,101	0	1.4	-0.3	-0.9	-0.6	3.0	1 1982
-6.3	-2.3	-0.2	-2.7	542	-3,930	395	-3,023	0.3	0.0	-11.9	-0.1	1.7	2
-5.0	-2.7	-0.6	-2.7	1,020	2,924	-1,478	2,379	-0.3	1.3r	-6.9r	-1.4r	1.8r	3
Percentage change from previous month													
			0.4					2.1	2.9	1.8	2.0	1.9	D 1980
			-1.0					0.6	0.0	2.0	0.2	0.3	J 1981
			1.3					0.7	1.5	0.4	1.1	1.0	F
			1.2					0.6	0.7	0.2	0.6	0.7	M
			1.0					1.6	1.8	-0.1	1.0	2.0	M
			0.3					1.7	2.0	4.5	0.5	1.5	M
			1.5					1.6	2.6	1.2	1.3	1.8	J
			-1.3					0.2	-1.0	0.2	1.3	0.8	J
			-3.4					-0.4	-3.8	2.2	-0.3	0.7	A
			-0.4					3.2	2.6	0.0	0.4	5.6	S
			-1.5					-0.1	0.5	-0.2	0.7	-2.2	O
			-1.7					0.9	0.2	3.9	0.7	0.9	N
			-0.7					0.7	0.8	-1.5	1.1	1.5	D
			-0.6					0.1	-1.3	-0.1	-1.7	2.1	J 1982
			-0.8					0.5	0.9	-1.1	0.6	-1.0	F
			-1.5					0.7	-0.6	-0.7	-0.5	1.0	M
			-1.1					0.4	-0.1	-1.5	-0.0	1.0	A
			0.8					-1.4	-0.4	-15.7	0.0	0.0	M
			-2.5					0.8	1.4	2.6	0.2	1.4	J
			-2.8					0.3	1.6	-0.4r	-0.9r	0.2r	J
			4.1					-1.6r	-5.5r	-9.0r	-0.7r	0.2r	A
			-3.3r					1.4r	0.3r	11.7	-0.2	1.4r	S
			-3.5r					1.6	-1.3	6.6	-0.8	1.7	O
			0.3										N

## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manufacturing	Average weekly hours in manufacturing	Ratio of manufacturing inventories owned to shipments	New passenger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unemployed	Unemployment rate	Industrial composite	Manufacturing	Construction	Trade	Services						
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6
	( 000's of persons )				( 1961 = 100 )					\$		units \$000,000			
1961	..	..	..	..	100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962	..	..	..	..	102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963	..	..	..	..	104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964	..	..	..	..	108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965	..	..	..	..	114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	7,493	7,242	251	3.4	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	7,747	7,451	296	3.8	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	7,951	7,593	358	4.5	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	8,194	7,832	362	4.4	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.99	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.86	988,890	13,134.7	178,678
1979	11,207	10,369	838	7.5	150.7	131.4	96.8	179.1	271.3	7.44	38.8	1.87	1,003,008	14,143.8	151,717
1980	11,522	10,655	867	7.5	152.4	129.0	93.6	182.4	283.7	8.19	38.5	2.01	932,060	15,452.1	125,013
1981	11,830	10,933	898	7.6	155.6	129.8	98.7	185.9	301.8	9.17	38.5	2.03	904,195	18,735.5	142,441
1982	11,879	10,574	1,305	11.0											

## Percentage change from previous quarter

												(*)			
1980 3	0.2r	0.6	-4.1r	-4.7r	0.1	-0.4	2.2	0.6	0.6	3.2	-0.1	1.99	13.1	16.4	9.2
4	1.0r	1.2	-2.0r	-2.6r	0.7	0.9	1.1	0.3	1.0	3.0	1.2	1.92	1.4	22.6	9.5
1981 1	1.3r	1.1r	3.7r	1.8r	1.4	1.3	3.2	1.1	3.1	2.7	0.0	1.94	-0.2	0.4	7.0
2	0.4r	0.6r	-2.2r	-2.2r	0.7	1.1	1.1	0.6	1.3	3.2	0.3	1.94	-4.4	5.3	23.0
3	0.2r	0.0r	3.1r	2.8r	-0.4	-1.6	0.2	-0.1	1.2	2.4	-0.9	2.09	-6.2	-9.0	-17.7
4	0.2	-0.7	13.0r	13.1r	-0.2	-2.2	0.0	-0.3	1.6	3.6	-0.8	2.17	0.5	9.7	22.7
1982 1	-0.5r	-1.1r	5.9r	6.8r	-1.9	-2.6	-1.9	-2.7	-2.2	3.3	-0.1	2.20	-22.6	-17.9	32.1
2	0.6r	-1.1	18.4r	17.2r	-2.6	-3.2	-10.3	-1.7	-1.3	2.3	-0.8	2.15	11.2	-28.7	-32.4
3	0.7r	-1.1r	16.7r	15.9r	-2.4r	-2.4r	-6.1r	-2.1r	-1.2r	2.4r	-0.7	2.16	-5.3	-5.2	-21.6
4	-0.1	-0.8r	4.7r	4.9r									5.7	-27.5	43.4r

## Percentage change from previous month

1981 J	0.5	0.5	1.4	0.0r	0.8	0.3	2.4	0.7	2.4	0.7	0.0	2.01	-1.2	-12.5	3.9
F	0.7r	0.7	0.5r	0.0	0.1	0.7	1.2	0.3	0.1	1.0	-0.2	1.96	-1.6	7.5	11.4
M	0.0r	-0.2r	2.4r	2.7r	0.3	0.2	-0.8	0.1	0.4	0.9	-0.2	1.94	2.3	-0.3	2.7
A	0.0	0.4r	-4.9r	-5.3r	0.2	0.5	1.3	0.2	0.5	1.1	0.5	1.92	-0.2	10.3	25.2
M	0.1r	0.0r	1.1r	1.4r	0.3	0.2	-0.3	0.1	0.6	1.1	0.3	1.94	-7.0	-12.3	-8.4
J	0.3	0.2	1.2r	1.4r	0.3	0.6	0.3	0.5	0.2	1.0	-0.2	1.94	-1.6	5.6	-3.4
J	-0.2	-0.2	-0.8r	-1.3r	-1.0	-1.9	0.1	-0.2	0.5	-0.1	-0.2	1.93	-6.5	5.7	-10.7
A	-0.1r	0.3	-4.9r	-4.1r	0.3	-0.2	0.1	-0.2	-0.2	1.5	-0.5	2.04	3.9	-16.2	-5.3
S	1.0r	-0.3r	19.2r	17.4r	0.2	-0.1	-0.1	-0.2	1.3	1.4	-0.7	2.09	3.9	-8.3	2.8
O	-0.2r	-0.3r	0.3r	1.2	-0.1	-1.1	-0.3	0.0	0.5	1.1	0.8	2.12	-19.1	-1.6	-43.4
N	-0.1r	-0.1r	0.8r	0.0	-0.3	-0.8	1.3	-0.1	0.3	0.9	-1.0	2.13	48.1	32.2	19.5
D	-0.1r	-0.5r	4.9r	6.1r	-0.2	-1.1	-1.7	0.1	0.4	1.3	-0.7	2.17	-25.0	10.9	59.2
1982 J	-0.5	-0.3r	-2.9r	-2.2r	-1.2	-0.6	0.1	-2.4	-2.4	1.5	0.8	2.24	-21.0	26.3	-14.7
F	-0.0r	-0.4r	4.8r	4.7r	-0.3	-1.2	-1.3	-0.2	0.2	0.3	0.3	2.20	11.0	-10.4	27.8
M	0.4	-0.1r	6.2r	5.6r	-0.7	-0.6	-1.5	-0.4	-0.5	1.0	-0.7	2.20	-4.0	9.8	-17.0
A	0.0	-0.5r	5.8r	5.3r	-0.9	-1.5	-2.6	-0.6	-0.4	1.0	0.0	2.27	6.3	-21.7	-17.7
M	0.3r	-0.2	5.2r	5.1r	-1.2	-0.7	-10.5	-0.7	-0.9	0.3	-0.7	2.18	2.1	-16.3	-25.0
J	0.3r	-0.5	7.1r	6.7r	-0.9	-1.2	1.4	-0.4	0.2	0.9	0.3	2.15	7.7	-0.7	11.5
J	0.7	-0.1r	8.0r	7.2r	-0.5r	0.1	-1.4	-0.8r	-0.6	1.4	-0.2	2.21	-26.1	23.3	-2.0
A	-0.4r	-0.7	1.9r	2.5r	-0.8r	-1.1r	-4.0r	-0.6r	-0.3	0.8r	0.0r	2.04	28.1	-19.0	-25.2
S	0.0r	-0.2r	1.0r	0.8r	-0.8r	-1.5r	2.3r	-1.0r	-0.5r	-0.6r	-1.0r	2.14	6.0	15.2	-2.8
O	0.2r	-0.2	2.9r	3.3r	-0.9	-1.1	0.1	-1.6	-0.8	0.2	0.5	2.24r	-23.2	3.9r	30.4
N	-0.3r	-0.3r	0.1r	0.0								2.20	21.3	5.0	27.8
D	0.3	0.2	1.2r	0.8									22.0		14.8
1983 J	-0.4	0.0	-3.3	-3.1											

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Value of retail trade			Mer- chandise exports (including re- exports)	Mer- chandise imports	* Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted			Years, quarters and months
								Consumer price index		Gross weighted industrial selling price index	
Total	Total ex motor vehicles	Motor vehicles dealers						Total	Food		
S10/T1	S10/T1	S10/T1	S11/T1	S11/T2	S12/T1	S13/T8	S13/T8	S5/T2	S5/T2	S5/T1	Section/ Table
(		\$000,000	)		'000 tons	%	%	(	1971 = 100	)	
16,073	..	2,599	5,902.6	5,768.6	130,448	2.83	5.05	75.0	76.1	82.4	1961
17,137	..	2,957	6,347.7	6,257.8	135,028	4.01	5.11	75.8	77.5	83.3	1962
18,207	..	3,312	6,980.1	6,558.1	147,761	3.57	5.09	77.2	80.0	84.4	1963
19,493	..	3,612	8,303.2	7,487.8	174,069	3.74	5.18	78.6	81.3	85.1	1964
21,155	..	4,175	8,766.8	8,633.2	179,867	3.97	5.21	80.5	83.4	86.2	1965
22,686	18,349	4,338	10,343.4	10,072.0	188,672	5.00	5.69	83.5	88.7	88.7	1966
24,155	19,722	4,433	11,419.9	10,872.6	185,927	4.59	5.94	86.5	89.9	90.4	1967
25,711	20,997	4,714	13,679.0	12,360.2	192,458	6.24	6.75	90.0	92.8	92.3	1968
27,401	22,605	4,796	14,871.1	14,130.4	183,270	7.14	7.58	94.1	96.7	95.8	1969
28,034	23,837	4,197	16,820.1	13,951.9	207,211	6.12	7.91	97.2	98.9	98.1	1970
30,648	25,722	4,925	17,820.1	15,618.1	213,120	3.62	6.95	100.0	100.0	100.0	1971
33,930	28,267	5,663	20,149.8	18,669.3	213,851	3.55	7.23	104.8	107.6	104.4	1972
38,335	30,913	7,422	25,420.6	23,325.4	240,575	5.39	7.56	112.7	123.3	116.1	1973
44,751	36,448	8,303	32,442.5	31,722.1	244,748	7.78	8.90	125.0	143.4	138.1	1974
51,399	41,216	10,184	33,328.3	34,715.7	228,704	8.37	9.04	138.5	161.9	153.7	1975
57,167	46,109	11,058	38,475.3	37,494.0	241,262	8.89	9.18	148.9	166.2	161.6	1976
61,651	49,902	11,750	44,554.3	42,362.7	251,112	7.35	8.70	160.8	180.1	174.3	1977
68,779	55,319	13,480	53,182.8	50,107.7	242,065	8.58	9.27	175.2	208.0	190.4	1978
77,025	61,395	15,421	65,641.3	62,870.7	262,454	11.57	10.21	191.2	235.4	217.9	1979
84,027	68,143	15,698	76,158.6	69,273.8	260,325	12.70	12.48	210.6	260.6	247.2	1980
94,293	77,746	16,547	83,678.0	79,129.4	253,508	17.78	15.22	236.9	290.4	272.4	1981
								262.5	311.4	288.7	1982

## Percentage change from previous quarter

						(*)	(*)					
0.4	2.6	-7.2	-1.8	-0.1	1.1	11.15	11.29	2.8	2.8	1.1	2	1980
5.6	4.7	9.6	5.4	0.3	-7.4	10.63	12.98	2.8	4.2	2.8	3	
3.5	3.7	2.7	4.3	7.3	-2.9	16.31	12.67	2.8	3.1	3.3	4	
5.0	5.3	3.9	1.0	4.6	11.7	16.64	13.48	3.2	3.0	2.6	1	1981
1.4	-2.6	-1.6	6.1	7.5	-4.6	18.83	15.03	3.1	2.3	2.2	2	
0.4	1.7	5.2	-2.5	-0.3	-11.0	19.70	17.66	3.0	2.5	2.1	3	
1.3	1.2	2.2	-0.1	-7.2	8.6	14.81	15.27	2.5	-0.5	1.3	4	
-0.2	1.6	-9.2	-1.9r	-8.1	-5.2	14.83	15.06	2.5	1.9	1.4	1	1982
1.0	1.6	-2.3	5.7r	-2.5	1.0	16.06	16.03	3.1	4.1	1.9	2	
1.4	1.8	-0.7	2.6r	4.5	-18.5	13.15	13.48	2.2	1.9	0.8	3	
0.9	1.0	0.8	-10.4	-14.7	4.7			1.6	-1.0	0.3	4	

## Percentage change from previous month

4.6	5.4	1.0	3.9	4.0	13.9	16.77	12.96	1.3	0.5	1.9	J	1981
-1.3	-2.3	3.0	-2.3	-1.7	1.9	16.87	13.38	1.0	1.7	0.2	F	
1.4	1.7	0.3	-1.2	-1.1	-3.4	16.64	13.48	1.3	0.7	0.7	M	
1.1	1.3	0.2	5.1	7.3	0.6	16.92	15.07	0.7	1.0	0.9	A	
-0.8	-0.1	-4.1	0.2	-0.6	-9.5	18.61	14.96	0.9	-0.4	0.8	M	
1.0	1.3	-0.6	7.7	2.6	9.3	18.83	15.03	1.5	1.8	0.9	J	
0.3	0.2	0.9	-5.5	-1.0	-12.3	19.27	17.07	0.9	1.3	0.7	J	
-0.6	1.4	-10.1	-2.5	-2.2	-4.1	20.85	16.77	0.7	0.3	0.7	A	
0.7	-0.7	8.2	-0.4	2.0	5.4	19.70	17.66	0.7	-0.2	0.3	S	
-0.9	1.3	-11.6	-0.5	-7.5	2.0	18.19	16.66	1.0	-0.1	0.9	O	
3.5	-1.4	30.5	4.4	-0.9	4.5	15.87	14.32	0.9	-0.1	-0.1	N	
-0.8	2.5	-15.1	-3.6	1.2	3.8	14.81	15.27	0.4	-0.8	0.4	D	
-1.4	1.0	-13.9	-8.3	-17.8	-13.6	14.47	15.94	0.7	1.0	0.7	J	1982
1.0	-0.5	10.0	12.7r	18.5	6.8	14.55	15.01	1.2	2.0	0.6	F	
0.2	-0.7	4.5	-1.0r	-3.6	2.5	14.83	15.06	1.3	0.8	0.5	M	
-0.4	1.3	-9.4	2.2r	-2.9	-3.2	15.07	14.75	0.5	0.6	1.0	A	
3.2	3.2	3.4	-2.3r	-1.2	4.4	15.08	14.72	1.4	2.2	0.4	M	
-3.1	-3.4	-2.1	5.7r	-4.5	-7.2	16.06	16.03	1.0	2.2	0.3	J	
2.1	3.6	-6.0	-0.7r	7.9	-10.2	15.82	15.62	0.5	0.6	0.2	J	
0.3	-0.5	5.3	-0.6r	2.1	-11.9	14.42	13.96	0.5	-0.8	-0.1	A	
0.7	-0.4	7.1	2.5r	-3.1	7.1	13.15	13.48	0.5	-0.8	0.8	S	
-2.0r	0.4r	-15.2r	-13.9r	-17.6	5.9	11.54	12.63	0.6	-0.2	-0.1	O	
2.4	0.8	16.6	-0.4	7.8r	-4.6	10.72	12.18	0.7	0.3	-0.3	N	
2.2	1.5	1.8	8.4	-0.4	5.6	10.25	11.69	0.0	-0.4	0.4	D	





## Section 2 - Population Statistics

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Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1981 June	24,341.7	567.7	122.5	847.4	696.4	6,438.2	8,624.7	1,026.2	968.3	2,237.3	2,744.2	23.2	45.7
1982 June	24,603.2	570.9	122.8	852.8	700.9	6,470.3	8,699.5	1,035.9	981.4	2,315.1	2,783.3	23.8	46.6
1980 Jan.	23,931.5	564.5	122.6	844.3	695.1	6,365.8	8,544.9	1,023.7	957.5	2,109.0	2,636.4	22.7	44.9
Apr.	24,003.5	564.5	122.7	844.6	695.4	6,380.3	8,560.4	1,024.5	959.6	2,130.1	2,654.2	22.4	44.8
July	24,085.8	565.7	123.0	845.6	696.5	6,397.3	8,579.0	1,025.6	961.8	2,151.4	2,672.4	22.4	45.1
Oct.	24,162.2	566.7	122.5	847.2	696.9	6,406.5	8,588.6	1,024.9	964.1	2,182.8	2,694.0	22.7	45.4
1981 Jan.	24,229.6	567.0	122.5	847.2	696.4	6,415.2	8,600.8	1,023.0	965.1	2,206.3	2,718.4	22.7	45.2
Apr.	24,295.8	567.0	122.4	847.3	695.8	6,429.5	8,613.5	1,024.2	966.3	2,227.4	2,734.0	23.0	45.6
July	24,365.0	568.5	122.6	848.3	696.7	6,441.2	8,631.0	1,027.0	969.7	2,242.6	2,748.5	23.2	45.7
Oct.	24,433.1	570.3	122.8	850.1	697.9	6,450.8	8,650.2	1,028.1	972.7	2,262.1	2,758.5	23.4	46.2
1982 Jan.	24,498.9	570.5	123.0	850.0	698.6	6,455.7	8,664.7	1,029.9	977.4	2,287.4	2,771.3	23.8	46.5
Apr.	24,560.6	569.7	122.8	851.9	699.6	6,466.1	8,683.6	1,033.3	979.8	2,306.0	2,777.2	23.8	46.7
July	24,625.0	571.7	122.9	853.7	701.8	6,472.7	8,706.5	1,036.8	982.5	2,320.1	2,785.9	23.7	46.7
Oct.	24,686.4	574.4	123.3	856.0	704.1	6,477.2	8,730.8	1,039.0	986.0	2,332.1	2,792.4	23.8	47.3

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1980	143,117	18,924	1,900	1,643	1,866	1,093	1,740	4,228	9,774	71,602	1,555	9,926	7,254	11,612
1981	128,421	21,872	2,079	2,185	1,788	952	2,036	3,259	11,920	48,483	1,315	10,471	8,504	13,557
1979 4	37,230	3,736	486	327	327	334	417	1,233	2,300	20,536	306	2,473	1,725	3,030
1980 1	34,267	3,998	411	291	343	247	315	955	2,447	18,919	377	1,905	1,406	2,653
2	40,055	5,284	468	396	574	274	436	780	2,419	21,264	469	2,503	1,946	3,242
3	37,270	5,507	565	562	586	301	441	1,185	2,125	17,136	410	3,144	2,137	3,171
4	31,525	4,135	456	394	363	271	548	1,308	2,783	14,283	299	2,374	1,765	2,546
1981 1	26,519	4,426	409	377	276	183	544	843	2,241	10,557	307	2,285	1,346	2,725
2	30,005	5,716	532	501	490	209	421	911	2,283	11,401	303	2,424	1,390	3,424
3	36,735	6,586	680	617	608	249	543	758	2,890	14,386	408	2,940	2,409	3,661
4	35,162	5,144	458	690	414	311	528	747	4,506	12,139	297	2,822	3,359	3,747
1982 1	29,380	4,600	443	744	429	235	407	678	3,362	10,276	233	2,185	2,280	3,508
2	32,775	5,359	580	1,167	753	221	391	459	3,913	11,358	294	2,223	2,051	4,004
3	31,994	4,448	860	1,442	440	180	404	679	4,060	10,699	234	2,520	2,234	3,794

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.



Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1980	143,117	541	190	1,616	1,207	22,541	62,264	7,684	3,604	18,841	24,440	189
1981	128,421	480	120	1,401	992	21,064	55,032	5,383	2,391	19,289	22,067	202
1979 4	37,230	174	102	490	473	6,638	16,844	1,883	1,073	4,333	5,128	92
1980 1	34,267	111	47	364	436	6,593	15,439	1,769	869	3,500	5,100	39
2	40,055	186	57	623	303	5,870	17,492	2,251	970	5,300	6,941	62
3	37,270	143	42	378	270	5,021	15,743	2,085	1,019	5,746	6,769	54
4	31,525	101	44	251	198	5,057	13,590	1,579	746	4,295	5,630	34
1981 1	26,519	123	19	262	183	4,101	11,176	1,326	574	3,963	4,727	65
2	30,005	108	38	312	260	4,283	13,306	1,271	574	4,310	5,500	43
3	36,735	147	37	444	304	5,638	15,971	1,487	629	5,705	6,314	59
4	35,162	102	26	383	245	7,042	14,579	1,299	614	5,311	5,526	35
1982 1	29,380	91	45	335	189	5,379	12,358	1,115	499	4,458	4,866	45
2	32,773	83	36	336	182	5,334	14,772	1,249	565	5,028	5,133	55
3	31,994	96	43	306	211	5,786	13,885	1,360	638	4,794	4,822	53

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Total immigration	Destined to the labour force										Not destined to the labour force				
		Managerial <sup>2</sup>	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>3</sup>	Manufacturing <sup>4</sup>	Labourers	Sub-total <sup>5</sup>	Spouses <sup>6</sup>	Children	Students (18 years and over) <sup>7</sup>	Sub-total <sup>8</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1980	143,117	3,331	11,642	7,207	2,476	4,767	1,195	2,462	343	17,712	888	63,745	19,326	24,808	22,429	79,372
1981	128,421	3,844	13,467	6,976	2,122	4,307	682	2,904	217	11,942	667	57,211	18,915	16,793	21,853	71,210
1979 4	37,230	746	2,714	1,707	565	1,293	347	519	62	4,783	233	16,436	5,018	9,201	3,535	20,794
1980 1	34,267	673	2,455	1,588	564	1,159	291	481	52	4,665	239	15,616	4,297	7,258	4,379	18,651
2	40,055	897	3,113	2,086	708	1,252	363	586	78	5,337	243	18,001	5,163	7,145	6,218	22,054
3	37,270	997	3,279	2,022	631	1,179	310	671	112	4,193	223	16,323	5,238	5,869	6,511	20,947
4	31,525	764	2,795	1,511	573	1,177	231	724	101	3,517	183	13,805	4,628	4,536	5,321	17,720
1981 1	26,519	831	2,718	1,441	419	994	177	523	61	2,672	147	11,870	3,913	3,684	4,550	14,649
2	30,005	880	2,959	1,812	559	1,048	148	787	66	2,888	156	13,234	4,509	4,205	4,805	16,771
3	36,735	1,165	3,944	1,983	592	1,080	142	874	43	3,024	186	15,837	5,488	4,852	6,753	20,898
4	35,162	968	3,846	1,740	552	1,185	215	720	47	3,358	178	16,270	5,005	4,052	5,745	18,892
1982 1	29,380	956	3,538	1,597	453	1,092	208	571	33	2,875	171	14,409	4,183	3,354	4,896	14,971
2	32,773	1,086	4,085	1,662	560	1,166	164	646	52	2,976	172	15,083	4,834	3,561	5,819	17,690
3	31,994	1,141	4,142	1,563	588	987	190	492	38	2,705	157	14,406	4,652	3,459	6,706	17,588

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506.

<sup>2</sup>Beginning with 1978, this is subdivided into entrepreneurs and managers-administrators. For breakdown refer to CANSIM main base. <sup>3</sup>Includes logging, fishing, trapping and hunting.

<sup>4</sup>Includes mechanical and construction. <sup>5</sup>Includes a small number in non-specified occupations. <sup>6</sup>Beginning with 1978 includes fiancés and fiancées. <sup>7</sup>Does not include students entering Canada on students' visas. <sup>8</sup>Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force.

Beginning with 1978, fiancés and fiancées are included with spouses.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1980	370,709	10,332	1,958	12,369	10,636	97,421	123,316	15,989	17,057	39,749	40,104	476	1,302
1981	370,150	11,310	1,970	12,000	10,910	95,790	123,240	16,920	16,920	39,810	39,700	520	1,060
1979 4	88,337	2,155	459	2,967	2,758	23,610	29,632	3,910	4,043	8,966	9,413	113	311
1980 1	90,200	2,663	501	3,120	2,550	23,805	29,659	3,868	4,232	9,592	9,734	125	351
2	94,350	2,561	498	3,180	2,750	25,385	31,156	4,099	4,344	9,938	9,991	115	333
3	96,052	2,639	497	3,179	2,753	25,130	32,156	4,145	4,378	10,221	10,495	133	326
4	90,107	2,469	462	2,890	2,583	23,101	30,345	3,877	4,103	9,998	9,884	103	292
1981 1	91,910	2,850	520	3,000	2,770	24,240	32,030	4,180	3,790	8,310	9,850	110	260
2	91,750	3,180	490	3,180	2,890	23,890	30,120	4,260	4,420	10,140	8,810	140	230
3	91,590	2,690	480	3,090	2,620	23,750	30,060	4,260	4,230	9,950	10,020	140	300
4	94,900	2,590	480	2,730	2,630	23,910	31,030	4,220	4,480	11,410	11,020	130	270
1982 1	94,010	2,510	520	3,080	2,730	24,200	32,440	4,590	3,780	8,970	10,790	140	260
2	92,460	3,080	540	3,090	2,910	22,770	29,610	4,260	4,510	10,580	10,660	140	310
3	92,270	2,550	460	2,960	2,560	23,180	31,440	4,260	4,050	10,240	10,120	150	300

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1980	171,473	3,345	1,035	7,004	5,297	43,512	62,746	8,436	7,651	12,710	19,371	128	238
1981	170,910	3,070	970	6,440	5,320	43,440	63,390	8,870	7,160	12,260	19,680	140	170
1979 4	43,677	814	285	1,788	1,302	11,134	16,166	2,130	1,919	3,065	5,002	24	48
1980 1	44,839	895	274	1,842	1,418	11,576	16,663	2,100	1,897	3,187	4,896	35	55
2	41,512	828	252	1,704	1,253	10,600	14,950	2,138	1,960	3,042	4,699	33	53
3	41,154	781	232	1,719	1,264	10,285	14,950	2,033	1,908	3,170	4,704	35	73
4	43,968	841	277	1,739	1,362	11,051	16,183	2,165	1,886	3,311	5,072	25	56
1981 1	44,610	910	290	1,660	1,450	10,870	17,520	2,230	1,860	2,760	5,010	20	30
2	40,840	640	200	1,630	1,240	11,910	14,440	2,070	1,730	2,900	3,990	40	50
3	39,190	760	250	1,440	1,190	9,200	13,350	2,300	1,880	3,290	5,440	40	50
4	46,270	760	230	1,710	1,440	11,460	18,080	2,270	1,690	3,310	5,240	40	40
1982 1	44,100	960	260	1,600	1,370	10,800	17,130	2,290	1,620	2,680	5,300	30	50
2	40,940	650	250	1,500	1,270	11,850	14,080	1,790	2,200	2,960	4,320	20	50
3	40,840	730	240	1,730	1,180	9,540	14,480	2,390	1,690	3,250	5,530	30	50

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1980	191,069	3,783	939	6,791	5,321	44,848	68,840	7,869	7,561	20,818	23,830	200	269
1981	181,610	3,450	810	6,110	5,160	43,380	67,030	7,670	7,000	18,710	21,790	220	280
1979 4	40,704	906	202	1,578	1,126	7,958	15,245	1,771	1,703	4,579	5,515	49	72
1980 1	20,575	465	71	758	449	3,464	7,691	808	683	2,705	3,399	26	56
2	55,705	918	216	1,782	1,519	13,275	20,811	2,338	2,188	5,951	6,589	47	71
3	73,028	1,517	452	2,734	2,237	20,238	24,766	2,955	2,906	7,195	7,878	72	78
4	41,761	883	200	1,517	1,116	7,871	15,572	1,768	1,784	4,967	5,964	55	64
1981 1	21,510	410	100	760	390	4,470	8,360	780	670	2,470	3,010	30	60
2	45,340	820	160	1,430	1,130	10,110	18,780	2,100	1,720	4,610	4,370	50	60
3	71,440	1,230	350	2,440	2,370	20,360	24,330	3,110	2,720	6,310	8,060	90	70
4	43,320	990	200	1,480	1,270	8,440	15,560	1,680	1,890	5,320	6,350	50	90
1982 1	20,570	370	100	740	380	4,280	7,840	760	650	2,350	3,010	40	50
2	49,600	900	200	1,650	1,220	10,790	20,620	2,420	2,430	4,800	4,430	60	80
3	75,730	1,250	390	2,950	2,120	19,200	28,120	3,170	2,540	7,190	8,630	90	80

<sup>1</sup>The counts for the years 1977 and 1978 are provisional while those for the succeeding quarters are estimates.  
Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.

## Section 3 - System of National Accounts

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## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct dividends paid to non-residents <sup>2</sup>	Interest & misc investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod <sup>4</sup>	Net income of non-farm un-incorp. business incl <sup>5</sup>	Inventory valuation adjust <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump. allowances & misc val adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1980	163,786	1,669	36,456	-3,117	22,164	4,005	11,669	-7,096	229,536	29,012	33,448	-127	291,869	287,864
1981	186,628	1,869	32,638	-3,740	26,951	4,473	13,290	-7,002	255,107	37,627	37,620	984	331,338	326,865
Unadjusted for seasonality														
1981 2	46,586	469	9,187	-683	6,490	-1,098	3,319	-2,213	62,057	8,791	9,252	-204	79,896	80,994
3	48,076	477	7,533	-973	6,896	7,343	3,520	-1,427	71,445	9,651	9,502	137	90,735	83,392
4	48,611	499	7,083	-1,311	7,327	-731	3,439	-1,000	63,917	10,088	9,915	1,918	85,838	86,569
1982 1	48,288	545	5,399	-763	7,352	-1,174	3,186	-1,437	61,396	10,492	10,053	-1,169	80,772	81,946
2	50,044	550	4,896	-759	7,410	-935	3,426	-1,290	63,342	9,490	10,486	500	83,818	84,753
3	50,153	553	4,871	-657	7,564	7,274	3,616	-757	72,617	10,402	10,611	625	94,255	86,981
Seasonally adjusted at annual rates														
1981 2	184,768	1,876	35,332	-3,408	25,784	5,096	13,264	-8,984	253,728	36,864	37,192	920	328,704	323,608
3	189,528	1,940	30,468	-4,720	29,068	3,996	13,488	-6,432	257,336	38,904	38,056	1,028	335,324	331,328
4	194,600	1,976	27,560	-3,208	28,680	3,716	13,536	-4,492	262,368	39,440	39,168	1,644	342,620	338,904
1982 1	197,780	2,068	23,280	-3,652	29,388	4,244	13,536	-4,476	262,168	40,760	40,756	1,336	345,020	340,776
2	198,504	2,200	20,416	-3,900	29,788	4,520	13,676	-5,016	260,188	39,976	42,012	1,256	343,432	338,912
3	198,200	2,248	20,560	-3,236	31,624	4,120	14,000	-3,744	263,772	41,624	42,632	1,880	349,908	345,788

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories							Gross national expenditure at market prices
			Business <sup>2</sup>							Business							
			Government total <sup>3</sup>	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>	Exports of goods and services	Deducts: imports of goods and services	Residual error of estimate			
D	40014 40254	40015 40255	40016 40256	40017 40257	40021 40261	40022 40262	40023 40263	40024 40264	40025 40265	40026 40266	40027 40267	40028 40268	40029 40269	40030 40270	40031 40271	40548 40551	
1980	168,395	58,538	68,905	8,277	60,628	13,993	22,483	24,152	-1,754	69	-1,360	-463	90,944	-93,287	128	291,869	
1981	191,025	66,749	80,802	9,524	71,278	16,147	27,077	28,054	653	-198	313	538	99,468	-106,375	-984	331,338	
Unadjusted for seasonality																	
1981 2	47,366	15,075	21,198	2,239	18,959	4,555	6,532	7,872	-1,563	36	-241	-1,358	26,196	-28,580	204	79,896	
3	46,978	17,179	21,604	2,883	18,721	4,693	7,537	6,491	6,744	40	131	6,573	24,519	-26,151	-138	90,735	
4	53,355	17,688	20,595	2,627	17,968	3,669	7,447	6,852	-3,228	25	-661	-2,592	25,767	-26,421	-1,918	85,838	
1982 1	46,998	18,909	18,047	2,054	15,993	2,899	6,216	6,878	-2,886	-30	-744	-2,112	23,468	-24,933	1,169	80,772	
2	51,076	17,976	19,302	2,531	16,771	3,274	6,526	6,971	-4,118	39	-2,899	-1,258	26,616	-26,535	-499	83,818	
3	51,058	19,317	18,925	3,182	15,743	3,327	7,076	5,340	3,887	41	-2,592	6,438	25,629	-23,937	-624	94,255	
Seasonally adjusted at annual rates																	
1981 2	190,168	65,132	82,144	9,340	72,804	17,664	26,448	28,692	52	88	-460	424	100,656	-108,532	-916	328,704	
3	193,476	68,696	81,036	9,732	71,304	16,168	27,236	27,900	4,172	20	2,460	1,692	100,288	-111,312	-1,032	335,324	
4	197,032	70,308	82,252	10,064	72,188	14,452	29,056	28,680	-2,708	92	-2,788	-12	101,388	-104,008	-1,644	342,620	
1982 1	200,460	73,092	79,956	10,252	69,704	14,380	28,444	26,880	-5,136	88	-5,732	508	97,296	-99,316	-1,332	345,020	
2	204,856	75,372	75,360	10,504	64,856	12,668	26,396	25,792	-11,444	100	-11,308	-236	102,240	-101,696	-1,256	343,432	
3	208,152	77,220	70,972	10,764	60,208	11,636	25,428	23,144	-7,292	20	-8,320	1,008	104,864	-102,132	-1,876	349,908	

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter		Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation						Value of physical change in inventories						Residual error of estimate	Gross national expenditure
				Total	Government total	Business			Total	Government total	Business			Exports of goods and services	Deduct: imports of goods and services		
						Total	Residential construction	Non-residential construction			Machinery and equipment	Non-farm	Farm and grain in commercial channels				
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561	
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593	
1980		81,984	22,782	30,054	3,591	26,463	5,512	9,708	11,243	-775	27	-648	-154	32,447	-36,113	88	130,467
1981		83,535	22,988	31,777	3,670	28,107	5,821	10,521	11,765	687	-74	603	158	32,979	-37,064	-362	134,540
Unadjusted for seasonality																	
1981	2	21,009	5,182	8,438	884	7,554	1,627	2,588	3,339	-145	13	-24	-134	8,890	-10,006	84	33,452
	3	20,216	5,757	8,340	1,076	7,264	1,689	2,892	2,683	1,973	14	84	1,875	8,146	-8,892	-55	35,485
	4	22,813	5,847	7,821	973	6,848	1,316	2,769	2,763	-1,056	9	-164	-901	8,368	-9,132	-753	33,908
1982	1	19,038	6,109	6,771	769	6,002	998	2,286	2,718	-854	-10	-85	-759	7,507	-8,437	439	30,573
	2	20,349	5,542	7,091	910	6,181	1,125	2,356	2,700	-1,204	13	-1,008	-209	8,810	-8,974	-185	31,429
	3	19,777	5,847	6,783	1,095	5,688	1,154	2,494	2,040	881	13	-1,030	1,898	8,266	-7,812	-225	33,517
Seasonally adjusted at annual rates																	
1981	2	84,288	22,764	32,640	3,660	28,980	6,340	10,456	12,184	652	32	520	100	34,140	-38,004	-348	136,132
	3	83,356	23,096	31,480	3,692	27,788	5,788	10,452	11,548	1,924	8	1,440	476	33,124	-37,972	-380	134,628
	4	83,144	23,300	31,200	3,724	27,476	5,112	10,788	11,576	-636	36	-640	-32	32,980	-35,964	-604	133,420
1982	1	82,292	23,324	29,812	3,740	26,072	5,020	10,432	10,620	-2,024	28	-2,152	100	31,696	-34,116	-504	130,480
	2	81,848	23,388	27,652	3,768	23,884	4,368	9,528	9,988	-3,512	32	-3,380	-164	33,728	-34,704	-464	127,936
	3	81,040	23,376	25,624	3,784	21,840	4,016	8,984	8,840	-2,852	8	-3,052	192	34,100	-33,928	-680	126,680

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers				Personal income
						From government		From corporations <sup>3</sup>	From non-residents	
						To persons	Capital assistance			
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282
1980	163,786	1,669	3,298	11,669	27,814	30,204	427	509	515	239,891
1981	186,628	1,869	4,861	13,290	37,589	34,679	416	520	561	280,413
Unadjusted for seasonal variation										
1981 2	46,586	469	-1,354	3,319	8,781	8,466	114	130	135	66,646
3	48,076	477	7,187	3,520	9,737	8,552	92	130	152	77,923
4	48,611	499	-979	3,439	10,706	8,998	117	131	146	71,668
1982 1	48,288	545	-758	3,186	10,846	10,267	149	132	139	72,794
2	50,044	550	-1,233	3,426	10,892	10,427	172	132	143	74,553
3	50,153	553	7,048	3,616	10,778	10,659	285	132	159	83,383
Seasonally adjusted at annual rates										
1981 2	184,768	1,876	5,288	13,264	34,720	33,852	456	520	540	275,284
3	189,528	1,940	4,704	13,488	40,948	35,100	368	520	608	287,204
4	194,600	1,976	4,212	13,536	41,616	36,756	468	524	584	294,272
1982 1	197,780	2,068	3,936	13,536	43,232	39,108	596	528	556	301,340
2	198,504	2,200	3,832	13,676	43,480	41,456	688	528	572	304,936
3	198,200	2,248	3,864	14,000	44,920	44,484	1,140	528	636	310,020

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts. For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter	Total personal income	Personal expenditure on consumer goods and services					Current transfers							Personal savings		
							To government					To non-residents	Total	Excl. change in farm inventories	Value of physical change in farm inventories	Personal disposable income <sup>4</sup>
		Income taxes	Succ- ession duties & estate taxes	Social ins. & govt pension funds <sup>2</sup>	Other	To corpo- rations <sup>3</sup>										
							Total	Durable goods	Semi- durable goods	Non- durable goods	Serv- ices <sup>1</sup>					
D	40042 40552	40043 40283	40044 40284	40045 40285	40046 40286	40047 40287	40048 40288	40049 40289	40050 40290	40051 40291	40052 40292	40053 40293	40054 40294	40055	40056	40057 40295
1980	239,891	168,395	24,194	20,566	52,311	71,324	32,150	72	9,972	2,359	4,713	341	21,889	22,011	-122	195,338
1981	280,413	191,025	26,607	22,751	60,603	81,064	39,268	55	12,473	2,628	6,484	366	28,114	27,595	519	225,989
Unadjusted for seasonal variation																
1981 2	66,646	47,366	7,325	5,387	14,507	20,147	8,077	11	3,463	554	1,505	91	5,579	6,626	-1,047	54,541
3	77,923	46,978	6,376	5,511	14,585	20,506	10,403	13	3,196	529	1,695	92	15,017	8,667	6,350	63,782
4	71,668	53,355	7,376	7,556	17,315	21,108	11,230	10	2,948	566	1,842	92	1,625	3,845	-2,220	56,914
1982 1	72,794	46,998	5,109	4,315	16,055	21,519	11,736	22	3,564	1,047	1,845	99	7,483	10,236	-2,753	56,425
2	74,553	51,076	6,832	5,426	16,210	22,608	9,326	11	3,748	589	1,679	99	8,025	8,913	-888	60,879
3	83,383	51,058	6,215	5,548	16,099	23,196	11,579	16	3,358	602	1,729	100	14,941	9,195	5,746	67,828
Seasonally adjusted at annual rates																
1981 2	275,284	190,168	27,432	22,856	59,676	80,204	39,480	44	12,332	2,608	6,068	364	24,220			220,820
3	287,204	193,476	26,276	22,764	62,288	82,148	39,880	52	12,828	2,620	6,816	368	31,164			231,824
4	294,272	197,032	26,356	23,236	62,940	84,500	41,340	40	13,508	2,696	7,428	368	31,860			236,688
1982 1	301,340	200,460	25,100	22,700	65,708	86,952	42,876	58	13,980	2,792	7,164	396	33,584			241,604
2	304,936	204,856	25,560	22,956	66,912	89,428	46,020	44	13,340	2,768	6,856	396	30,656			242,764
3	310,020	208,152	25,284	22,860	68,596	91,412	45,752	64	13,544	2,908	6,956	400	32,244			247,752

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds. <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".  
For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving														
Saving												Disposition of gross saving		
Year and quarter	Total gross saving	Persons & unincorporated business		Corporate and government business enterprises				Capital consumption allowances and MVA <sup>2</sup>	Residual error of estimate					
		Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporation profits	Govt business enterprises	Capital assistance	Inventory valuation adjustment			Government	Non-residents			
□	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191
□	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429
1980	67,279	21,889	707	16,910	1,484	519	-7,096	-2,446	1,991	33,448	-127	68,905	-1,754	128
1981	80,471	28,114	-388	12,762	1,402	601	-7,002	-99	6,477	37,620	984	80,802	653	-984
Unadjusted for seasonal variation														
1981 2	19,839	5,579	256	4,286	338	179	-2,213	58	2,308	9,252	-204	21,198	-1,563	204
3	28,210	15,017	156	2,841	298	121	-1,427	40	1,525	9,502	137	21,604	6,744	-138
4	15,449	1,625	248	1,911	200	194	-1,000	-50	488	9,915	1,918	20,595	-3,228	-1,918
1982 1	16,330	7,483	-416	1,246	377	161	-1,437	-1,377	1,409	10,053	-1,169	18,047	-2,886	1,169
2	14,685	8,025	298	1,312	40	193	-1,290	-4,722	-157	10,486	500	19,302	-4,118	-499
3	22,188	14,941	226	1,074	27	588	-757	-3,490	-1,757	10,611	625	18,925	3,887	-624
Seasonally adjusted at annual rates														
1981 2	81,280	24,220	-192	15,472	1,380	748	-8,984	2,960	7,564	37,192	920	82,144	52	-916
3	84,176	31,164	-708	9,828	1,544	464	-6,432	-1,100	10,332	38,056	1,028	81,036	4,172	-1,032
4	77,900	31,860	-496	9,908	1,024	692	-4,492	-3,620	2,212	39,168	1,644	82,252	-2,708	-1,644
1982 1	73,488	33,584	308	6,104	916	752	-4,476	-7,608	1,816	40,756	1,336	79,956	-5,136	-1,332
2	62,660	30,656	588	5,272	280	816	-5,016	-12,420	-884	42,012	1,256	75,360	-11,444	-1,256
3	61,804	32,244	256	3,852	400	2,572	-3,744	-15,056	-3,232	42,632	1,880	70,972	-7,292	-1,876

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1.  
Table 1.4. <sup>2</sup>Miscellaneous valuation adjustment. <sup>3</sup>For a breakdown between government and business, see Table 1.2.  
For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

		Revenue														
		Direct taxes														
		Corporate and government business enterprises														
Year and quarter	Persons												Indirect taxes			
	Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan		Total <sup>2</sup>	Federal <sup>2</sup>	Federal tax collec- tions	Pro- vincial <sup>2</sup>	Provin- cial tax collec- tions	Non- resi- dents federal <sup>2</sup>	Total	Federal	Pro- vincial	Local <sup>4</sup>
D	D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072	40073
		40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310	40311
1980		42,194	23,456	15,197	2,604	937	12,182	8,425	7,865	3,757	3,277	995	36,115	12,131	12,929	11,055
1981		51,796	29,096	18,729	3,008	963	11,666	8,399	9,089	3,267	3,942	1,110	45,899	18,838	14,828	12,233
Unadjusted for seasonal variation																
1981	2	11,551	6,267	3,901	1,047	336	3,160	2,268	1,835	852	1,096	269	10,896	4,643	3,195	3,058
	3	13,612	7,660	4,975	729	248	2,649	1,902	1,980	747	783	253	11,983	5,194	3,730	3,059
	4	14,188	8,360	5,174	479	175	2,607	1,879	1,948	728	747	329	12,054	5,082	3,890	3,082
1982	1	15,322	8,186	5,829	1,027	280	2,242	1,720	3,209	522	1,325	312	12,264	4,290	4,590	3,384
	2	13,085	7,224	4,322	1,172	367	1,847	1,400	1,877	447	921	322	11,238	4,186	3,640	3,412
	3	14,953	8,552	5,289	866	246	2,234	1,678	1,858	556	562	223	12,364	4,504	4,448	3,412
Seasonally adjusted at annual rates																
1981	2	51,856	28,792	19,068	3,024	972	12,280	8,832	8,260	3,448	4,600	1,000	45,704	18,788	14,692	12,224
	3	52,760	29,964	18,792	3,012	992	11,064	7,964	9,480	3,100	3,408	1,356	47,752	20,504	15,004	12,244
	4	54,888	31,020	19,548	3,216	1,104	10,132	7,400	9,988	2,732	4,020	1,140	47,376	19,496	15,608	12,272
1982	1	56,944	31,612	20,400	3,832	1,100	8,900	6,712	8,376	2,188	3,732	1,140	47,868	18,044	16,224	13,600
	2	59,404	33,780	21,136	3,408	1,080	7,276	5,516	8,604	1,760	3,896	1,224	47,384	16,956	16,796	13,632
	3	59,360	33,348	21,416	3,604	992	9,364	7,064	9,012	2,300	2,420	1,200	49,076	17,760	17,608	13,708

		Revenue														
		Investment income														
		Other current transfers from persons													Canada pension plan	Quebec pension plan
Year and quarter		Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals					
		D	D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40559	
		40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40560			
1980		2,359	17	2,175	133	34	17,214	4,816	9,724	466	80	1,475	653			
1981		2,628	22	2,419	149	38	18,886	5,349	10,369	506	100	1,797	765			
Unadjusted for seasonal variation																
1981	2	554	6	502	37	9	4,597	1,408	2,364	129	25	483	188			
	3	529	6	476	37	10	4,582	1,383	2,458	121	25	401	194			
	4	566	6	512	38	10	5,217	1,459	2,841	138	25	546	208			
1982	1	1,047	6	989	41	11	5,082	1,333	2,954	125	30	435	205			
	2	589	6	532	40	11	5,074	1,537	2,567	135	30	590	215			
	3	602	6	544	40	12	5,511	1,662	2,988	125	30	478	228			
Seasonally adjusted at annual rates																
1981	2	2,608	24	2,400	148	36	18,412	5,348	9,940	500	100	1,772	752			
	3	2,620	24	2,408	148	40	19,024	5,420	10,392	508	100	1,828	776			
	4	2,696	24	2,480	152	40	20,144	5,620	11,140	516	100	1,936	832			
1982	1	2,792	24	2,560	164	44	20,288	5,876	10,992	532	120	1,948	820			
	2	2,768	24	2,540	160	44	20,476	5,928	10,884	524	120	2,160	860			
	3	2,908	24	2,676	160	48	22,896	6,532	12,640	524	120	2,168	912			

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

		Revenue													
		Current transfers from other levels of government													
Year and quarter		Provinces			Local governments		Hospitals		Total revenue						
		Total	From Canada	From local govern-ments	From Canada	From provinces	From provinces	From local govern-ments	Total	Federal	Pro-vincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	D	40085 40323	40086 40324	40087 40325	40088 40326	40089 40327	40090 40328	40091 40329	40092 40330	40093 40331	40094 40332	40095 40333	40096 40334	40097 40335	40098 40336
1980		32,276	12,532	82	299	11,353	7,990	20	143,335	49,840	56,396	23,306	8,124	4,079	1,590
1981		35,709	13,778	112	295	12,569	8,935	20	167,694	62,814	63,502	25,752	9,093	4,805	1,728
Unadjusted for seasonal variation															
1981	2	9,728	3,517	15	133	3,763	2,295	5	40,755	14,861	14,386	7,120	2,334	1,530	524
	3	9,088	3,274	16	47	3,360	2,386	5	42,696	16,398	15,676	6,624	2,426	1,130	442
	4	9,301	3,648	63	38	3,232	2,315	5	44,262	17,115	16,856	6,528	2,355	1,025	383
1982	1	8,449	3,790	21	74	2,420	2,139	5	44,718	15,847	18,695	6,044	2,185	1,462	485
	2	11,138	3,834	18	81	4,496	2,704	5	43,293	14,675	15,360	8,164	2,750	1,762	582
	3	10,981	4,314	17	68	4,036	2,541	5	46,868	16,625	18,156	7,681	2,588	1,344	474
Seasonally adjusted at annual rates															
1981	2	35,828	14,032	76	332	12,348	9,020	20	167,688	62,784	63,656	25,552	9,176	4,796	1,724
	3	36,496	14,020	96	256	12,764	9,340	20	171,072	65,232	63,812	25,920	9,500	4,840	1,768
	4	37,680	14,456	212	248	13,388	9,356	20	174,056	64,700	66,176	26,576	9,516	5,152	1,936
1982	1	36,220	14,264	72	316	12,804	8,744	20	174,152	63,408	66,700	27,416	8,928	5,780	1,920
	2	40,924	15,372	84	196	14,616	10,636	20	179,456	63,428	68,572	29,128	10,820	5,568	1,940
	3	44,692	18,900	68	348	15,348	10,008	20	189,496	65,928	75,608	30,088	10,196	5,772	1,904
Current expenditure															
		Purchases of goods and services <sup>a</sup>							Transfer payments to persons						
Year and quarter		Total	Federal	Defence <sup>a</sup>	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Pro-vincial	Local	Canada pension plan	Quebec pension plan
D	D	40111 40349	40112 40350	40113 40351	40114 40352	40115 40353	40116 40354	40553 40556	40554 40557	40117 40355	40118 40356	40119 40357	40120 40358	40121 40359	40122 40360
1980		58,538	13,802	4,936	17,647	18,989	8,013	58	29	30,204	16,470	10,774	393	1,903	554
1981		66,749	16,365	5,743	19,039	21,930	9,295	89	31	34,679	18,785	12,311	433	2,322	828
Unadjusted for seasonal variation															
1981	2	15,075	3,355	1,142	3,970	5,444	2,285	14	7	8,466	4,657	2,921	113	575	200
	3	17,179	4,055	1,430	5,217	5,425	2,455	20	7	8,552	4,465	3,182	109	590	206
	4	17,688	4,324	1,581	4,739	6,198	2,393	24	10	8,998	4,792	3,285	116	595	210
1982	1	18,909	5,164	1,807	5,414	5,745	2,557	17	12	10,267	5,977	3,243	106	593	248
	2	17,976	4,377	1,572	4,628	6,343	2,603	14	11	10,427	6,054	3,291	125	713	244
	3	19,317	4,583	1,766	5,805	6,211	2,686	20	12	10,659	5,933	3,623	120	729	254
Seasonally adjusted at annual rates															
1981	2	65,132	15,724	5,428	18,872	21,384	9,068	56	28	33,852	18,156	12,160	436	2,300	800
	3	68,696	16,876	5,800	19,244	22,780	9,688	80	28	35,100	18,976	12,492	448	2,360	824
	4	70,308	17,588	6,232	19,524	23,360	9,700	96	40	36,756	20,052	13,044	440	2,380	840
1982	1	73,092	17,928	6,404	20,344	24,348	10,356	58	48	39,108	21,936	12,956	452	2,772	992
	2	75,372	18,684	6,776	21,028	25,188	10,372	56	44	41,456	23,504	13,640	484	2,852	976
	3	77,220	19,220	7,136	21,396	25,836	10,640	80	48	44,484	25,984	14,072	496	2,916	1,016

<sup>a</sup>See page 23. <sup>a</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Current expenditure													
	Subsidies			Capital assistance			Current transfers to non-residents			Interest on the public debt				
	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal	Canada Pension Plan	Total	Federal	Provincial	Local	Hospitals
D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555
D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558
1980	7,103	5,523	1,580	946	708	238	817	804	13	15,897	9,653	4,253	1,910	81
1981	8,272	6,494	1,778	1,017	760	257	875	859	16	20,492	13,351	4,933	2,119	89
Unadjusted for seasonal variation														
1981 2	2,105	1,812	293	293	231	62	237	233	4	4,793	3,017	1,188	566	22
3	2,332	1,736	596	213	143	70	206	202	4	5,086	3,383	1,213	468	22
4	1,966	1,531	435	311	245	66	217	213	4	5,831	3,863	1,263	682	23
1982 1	1,772	1,307	465	310	248	62	296	291	5	6,092	4,105	1,495	467	25
2	1,748	1,417	331	365	301	64	290	285	5	6,071	3,988	1,404	654	25
3	1,962	1,383	579	973	881	92	217	212	5	6,249	4,125	1,555	543	26
Seasonally adjusted at annual rates														
1981 2	8,840	7,132	1,708	1,204	956	248	864	848	16	19,008	12,040	4,784	2,096	88
3	8,848	7,064	1,784	832	552	280	904	888	16	21,296	13,976	5,120	2,108	92
4	7,936	6,032	1,904	1,160	896	264	948	932	16	22,888	15,412	5,212	2,176	88
1982 1	7,108	5,340	1,768	1,348	1,100	248	1,096	1,076	20	23,788	15,916	5,348	2,424	100
2	7,408	5,512	1,896	1,504	1,248	256	1,060	1,040	20	24,152	16,136	5,588	2,328	100
3	7,452	5,692	1,760	3,712	3,344	368	936	916	20	26,056	16,844	6,668	2,436	108

		Current expenditure															
		Current transfers to other levels of government							Total current expenditure <sup>a</sup>								
Year and quarter		Canada to			Provinces to		Local governments to									Canada pension plan	Quebec pension plan
	Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals	Total	Federal	Provincial	Local	Hospitals					
D	D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148		
		40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386		
1980		32,276	12,532	299	11,353	7,990	82	20	145,781	59,791	53,835	21,394	8,094	1,974	693		
1981		35,709	13,778	295	12,569	8,935	112	20	167,793	70,687	59,822	24,614	9,384	2,427	859		
Unadjusted for seasonal variation																	
1981	2	9,728	3,517	133	3,763	2,295	15	5	40,697	16,955	14,492	6,143	2,307	593	207		
	3	9,088	3,274	47	3,360	2,386	16	5	42,656	17,305	16,024	6,023	2,477	614	213		
	4	9,301	3,648	38	3,232	2,315	63	5	44,312	18,654	15,335	7,064	2,416	623	220		
1982	1	8,449	3,790	74	2,420	2,139	21	5	46,095	20,956	15,238	6,344	2,582	715	260		
	2	11,138	3,834	81	4,496	2,704	18	5	48,015	20,337	16,918	7,145	2,628	732	255		
	3	10,981	4,314	66	4,036	2,541	17	5	50,358	21,499	18,231	6,896	2,712	754	266		
Seasonally adjusted at annual rates																	
1981	2	35,828	14,032	332	12,348	9,020	76	20	164,728	69,220	59,140	24,012	9,156	2,372	828		
	3	36,496	14,020	256	12,764	9,340	96	20	172,172	72,608	61,024	25,452	9,780	2,456	852		
	4	37,680	14,456	248	13,388	9,356	212	20	177,676	75,616	62,692	26,208	9,788	2,492	880		
1982	1	36,220	14,264	316	12,804	8,744	72	20	181,760	77,876	62,212	27,316	10,456	2,860	1,040		
	2	40,924	15,372	196	14,616	10,636	84	20	191,876	81,692	67,660	28,104	10,472	2,928	1,020		
	3	44,692	18,900	348	15,348	10,008	88	20	204,552	91,248	69,620	28,856	10,748	3,016	1,064		

<sup>a</sup>Includes capital consumptions allowances as shown on page 24, col. 8.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis													
Year and quarter	Saving						Canada pension plan	Quebec pension plan	Plus: capital consumption allowances				
	Total	Federal	Provincial	Local	Hospitals	Total			Federal	Provincial	Local	Hospitals	
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103	
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341	
1980	-2,446	-9,951	2,561	1,912	30	2,105	897	4,617	806	1,629	1,840	342	
1981	-99	-7,873	3,680	1,138	-291	2,378	869	5,400	923	1,929	2,152	396	
Unadjusted for seasonal variation													
1981 2	58	-2,094	-106	977	27	937	317	1,321	227	471	526	97	
3	40	-907	-348	601	-51	516	229	1,379	235	494	549	101	
4	-50	-1,539	1,521	-536	-61	402	163	1,435	243	516	571	105	
1982 1	-1,377	-5,109	3,457	-300	-397	747	225	1,487	251	535	593	108	
2	-4,722	-5,662	-1,558	1,019	122	1,030	327	1,540	260	553	615	112	
3	-3,490	-4,874	-75	785	-124	590	208	1,592	268	571	637	116	
Seasonally adjusted at annual rates													
1981 2	2,960	-6,436	4,516	1,540	20	2,424	896	5,284	908	1,884	2,104	388	
3	-1,100	-7,376	2,788	468	-280	2,384	916	5,516	940	1,976	2,196	404	
4	-3,620	-10,916	3,484	368	-272	2,660	1,056	5,740	972	2,064	2,284	420	
1982 1	-7,608	-14,468	4,488	100	-1,528	2,920	880	5,948	1,004	2,140	2,372	432	
2	-12,420	-18,264	912	1,024	348	2,640	920	6,160	1,040	2,212	2,460	448	
3	-15,056	-25,320	5,988	1,232	-552	2,756	840	6,368	1,072	2,284	2,548	464	
Surplus or deficit on a national accounts basis													
Year and quarter	Deduct: gross capital formation						Equals: surplus (+) or deficit (-)						
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174	
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412	
1980	8,346	1,008	3,162	3,674	502	-6,175	-10,153	1,028	78	-130	2,105	897	
1981	9,326	1,029	3,612	4,155	530	-4,025	-7,979	1,997	-865	-425	2,378	869	
Unadjusted for seasonal variation													
1981 2	2,275	326	825	994	130	-896	-2,193	-460	509	-6	937	317	
3	2,923	376	1,143	1,265	139	-1,504	-1,048	-997	-115	-89	516	229	
4	2,652	347	1,013	1,151	141	-1,267	-1,643	1,024	-1,116	-97	402	163	
1982 1	2,024	286	793	815	130	-1,914	-5,144	3,199	-522	-419	747	225	
2	2,570	359	998	1,069	144	-5,752	-5,761	-2,003	565	60	1,030	327	
3	3,223	399	1,331	1,334	159	-5,121	-5,005	-835	88	-167	590	208	
Seasonally adjusted at annual rates													
1981 2	9,428	1,292	3,532	4,068	536	-1,184	-6,820	2,868	-424	-128	2,424	896	
3	9,752	1,308	3,704	4,216	524	-5,336	-7,744	1,060	-1,552	-400	2,384	916	
4	10,156	1,392	3,824	4,404	536	-8,036	-11,336	1,724	-1,752	-388	2,660	1,056	
1982 1	10,340	1,360	4,148	4,256	576	-12,000	-14,824	2,480	-1,784	-1,672	2,920	880	
2	10,604	1,424	4,240	4,356	584	-16,864	-18,648	-1,116	-872	212	2,640	920	
3	10,784	1,392	4,328	4,452	612	-19,472	-25,640	3,944	-672	-700	2,756	840	

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.8: Implicit price indexes,<sup>1</sup> gross national expenditure (1971 = 100), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services						Government current expenditure on goods and services	Gross fixed capital formation		
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services	Government				
						Total		Total	Non-residential construction	Machinery and equipment
□	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1980	205.4	169.3	183.9	230.3	211.0	256.9	229.3	230.5	238.9	191.6
1981	228.7	184.2	197.7	264.2	234.0	290.4	254.3	259.5	271.4	210.8
1981 2	225.6	181.9	196.6	260.2	231.5	286.1	251.7	255.2	266.6	207.3
3	232.1	186.8	199.5	270.0	236.0	297.4	257.4	263.6	277.1	210.8
4	237.0	190.7	202.5	274.2	242.1	301.8	263.6	270.2	282.9	219.7
1982 1	243.6	192.2	204.7	283.0	249.0	313.4	268.2	274.1	287.4	220.3
2	250.3	194.1	208.4	292.2	257.2	322.3	272.5	278.8	293.2	222.2
3	256.9	197.6	210.3	300.2	264.7	330.3	277.0	284.5	299.5	225.1
Gross fixed capital formation										
Business						Exports of goods and services	Deduct: imports of goods and services		Gross national expenditure	
Total	Residential construction	Non-residential construction	Machinery & equipment	Total	Of which: merchandise	Total	Of which: merchandise			
D	40636	40637	40638	40639	40640	40641	40642	40643		
1980	229.1	253.9	231.6	214.8	280.3	291.1	258.3	267.8	223.7	
1981	253.6	277.4	257.4	238.5	301.6	309.8	287.0	296.8	246.3	
1981 2	251.2	278.6	252.9	235.5	294.8	301.9	285.6	296.5	241.5	
3	256.6	279.3	260.6	241.6	302.8	310.4	293.1	303.6	249.1	
4	262.7	282.7	269.3	247.8	307.4	314.8	289.2	296.5	256.8	
1982 1	267.4	286.5	272.7	253.1	307.0	312.0	291.1	297.2	264.4	
2	271.5	290.0	277.0	258.2	303.1	305.3	293.0	296.2	268.4	
3	275.7	289.7	283.0	261.8	307.5	309.1	301.0	304.2	276.2	

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1980	291,869	127	-29,012	-3,387	11,345	270,942						
1981	331,338	-984	-37,627	-3,321	14,745	304,151						
Unadjusted for seasonal variation						Seasonally adjusted at annual rates						
1981 2	79,896	204	-8,791	-677	3,595	74,227	328,704	-920	-36,864	-2,744	14,228	302,404
3	90,735	-137	-9,651	-876	3,792	83,863	335,324	-1,028	-38,904	-3,516	16,728	308,604
4	85,838	-1,918	-10,088	-1,070	4,222	76,984	342,620	-1,644	-39,440	-4,136	14,776	312,176
1982 1	80,772	1,169	-10,492	-788	3,849	74,510	345,020	-1,336	-40,760	-3,248	15,916	315,592
2	83,818	-500	-9,490	-997	4,616	77,447	343,432	-1,256	-39,976	-4,020	18,656	316,836
3	94,255	-625	-10,402	-1,017	4,204	86,415	349,908	-1,880	-41,624	-4,080	17,896	320,220

Source: National income and expenditure accounts (13-001), Statistics Canada.

## 2—Domestic Product by Industry

Table 2.1: Gross domestic product by industry of origin<sup>1</sup>, quarterly in 1971 constant dollars based on the 1970 standard industrial classification

Year and quarter	Gross domestic product	Transportation, Communication and other utilities												
		Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Total	Transportation	Communication	Electric power, gas and water utilities	Trade		
												Total	Wholesale trade	Retail trade
D	143992	143993	143994	143995	143996	144007	144087	144088	144089	144097	144099	144102	144103	144105
D	143820	143821	143822	143823	143824	143835	143915	143916	143917	143925	143927	143930	143931	143933
1980	117,059.0	2,908.6	816.2	168.5	3,401.1	25,846.3	6,859.2	16,540.0	7,603.7	4,907.6	3,783.7	14,721.2	6,142.5	8,578.7
1981	120,545.6	3,260.5	788.7	155.7	3,222.8	26,378.5	7,344.2	17,145.1	7,696.6	5,223.3	3,977.9	14,763.1	6,104.2	8,658.9
Unadjusted for seasonal variation														
1981 2	30,814.7	711.9	167.4	40.6	811.9	7,118.3	1,854.3	4,280.3	2,015.3	1,302.4	899.7	3,876.6	1,629.0	2,247.6
3	31,319.0	2,114.5	169.0	65.6	758.6	6,327.5	2,150.7	4,177.4	1,958.0	1,298.2	856.8	3,659.2	1,535.9	2,123.3
4	29,546.8	172.5	229.8	27.6	810.5	6,295.2	1,820.8	4,354.5	1,863.3	1,350.1	1,072.5	3,853.5	1,473.3	2,380.2
1982 1	28,090.0	239.7	180.2	19.0	806.1	5,998.0	1,472.0	4,380.3	1,758.1	1,336.8	1,233.1	3,114.3	1,328.3	1,786.0
2	29,044.4	748.5	122.1	43.0	718.0	6,138.6	1,617.4	4,141.5	1,828.7	1,343.4	901.7	3,483.1	1,376.2	2,106.8
3	29,364.6	2,061.5	136.3	75.2	606.2	5,533.1	1,798.8	4,038.2	1,811.6	1,331.1	825.5	3,285.6	1,264.9	2,020.7
Seasonally adjusted at annual rates														
1981 2	122,012.5	3,281.6	790.9	125.4	3,255.5	27,434.2	7,467.2	17,256.4	7,834.6	5,207.0	3,972.5	15,056.7	6,261.4	8,795.3
3	120,660.4	3,244.7	680.2	163.7	3,137.8	26,549.4	7,412.7	17,034.4	7,572.5	5,180.8	4,040.6	14,678.3	6,105.0	8,573.3
4	119,068.0	3,172.8	814.5	137.6	3,183.2	25,014.5	7,190.6	17,300.3	7,609.1	5,371.2	4,056.7	14,323.6	5,851.5	8,472.2
1982 1	116,983.3	3,218.7	688.7	135.2	3,171.6	24,043.8	6,981.2	17,050.3	7,304.3	5,378.6	4,116.6	13,892.7	5,629.7	8,263.0
2	114,944.1	3,217.8	586.9	149.1	2,864.5	23,634.9	6,534.9	16,720.2	7,121.9	5,369.6	3,972.0	13,559.3	5,299.6	8,259.6
3	113,044.3	3,191.7	552.8	170.5	2,493.6	23,225.1	6,205.2	16,508.5	6,997.1	5,327.0	3,923.7	13,178.5	5,017.3	8,161.2
Special industry groupings														
Year and quarter	Finance insurance and real estate	Community business and personal services	Public administration and defence	Industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries				
D	144119	144126	144133	144145	144148	144147	144146	144149	144140	144139				
D	143947	143954	143961	143968	143969	143970	143971	143972	143974	143973				
1980	15,041.1	22,771.2	7,985.6	33,031.1	43,783.6	73,275.4	98,757.2	18,301.8	12,555.4	13,290.9				
1981	15,623.9	23,718.0	8,145.1	33,579.2	45,128.3	75,417.3	101,811.2	18,734.4	12,738.9	13,639.6				
Unadjusted for seasonal variation														
1981 2	3,884.6	6,030.3	2,038.4	8,829.9	11,604.1	19,210.6	26,069.5	4,745.2	3,325.8	3,792.6				
3	3,932.8	5,848.0	2,115.6	7,942.9	12,442.7	18,876.3	26,779.9	4,539.1	3,150.9	3,176.6				
4	3,964.8	5,990.6	2,027.0	8,178.2	10,428.9	19,117.9	24,778.5	4,768.3	3,096.7	3,198.5				
1982 1	3,932.7	5,914.6	2,033.2	8,037.2	9,948.1	18,141.9	23,312.3	4,777.7	2,945.0	3,053.0				
2	3,900.0	6,013.9	2,118.3	7,758.3	10,289.4	18,755.0	24,191.5	4,852.9	2,977.0	3,161.6				
3	3,905.9	5,746.5	2,177.3	6,964.8	11,036.7	18,327.9	24,745.5	4,619.1	2,847.6	2,685.5				
Seasonally adjusted at annual rates														
1981 2	15,560.5	23,704.6	8,079.6	34,662.2	46,327.3	75,685.3	103,361.9	18,650.6	12,962.4	14,471.9				
3	15,704.4	23,858.0	8,196.7	33,727.8	45,229.1	75,431.1	101,838.7	18,821.6	12,809.9	13,739.6				
4	15,820.5	23,847.5	8,262.6	32,254.5	43,570.2	75,497.8	100,186.7	18,881.3	12,378.2	12,636.4				
1982 1	15,771.4	23,705.3	8,324.3	31,332.0	42,355.8	74,627.5	97,998.2	18,985.1	11,922.8	12,121.0				
2	15,622.3	23,654.2	8,400.1	30,471.4	40,960.0	73,984.1	95,863.3	19,080.8	11,592.6	12,042.3				
3	15,596.3	23,494.0	8,428.1	29,642.3	39,762.6	73,281.7	93,927.0	19,117.3	11,551.6	11,673.4				

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Gross Domestic Product by Industry (61-213 and 61-005), Statistics Canada.



## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells			
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
D	144336	144337	144338	144339	144340	144341	144345	144348
D	144164	144165	144166	144167	144168	144169	144173	144176
1980	140.6	107.9	121.9	114.3	108.1	82.1	120.9	113.7
1981	144.8	121.0	117.8	105.6	102.4	78.7	113.8	108.8
Unadjusted for seasonal variation								
1980 D	137.8	34.3	130.8	85.8	104.7	76.3	124.8	108.5
1981 J	132.6	40.9	111.6	41.6	102.8	72.5	123.7	105.2
F	140.9	43.0	141.1	65.5	109.7	81.0	125.6	116.3
M	142.8	33.8	147.0	70.8	108.6	84.1	117.5	122.8
A	146.4	156.8	118.1	46.5	104.9	87.4	117.1	114.5
M	148.2	145.9	75.4	178.0	101.7	84.3	106.6	115.9
J	149.5	14.2	106.5	105.9	103.1	83.9	106.8	113.0
J	139.3	58.2	88.8	185.0	89.4	54.3	108.2	93.7
A	141.2	84.0	91.2	223.1	100.4	77.9	107.4	103.6
S	170.9	799.1	123.0	125.7	99.6	76.0	107.6	104.8
O	144.3	18.9	136.0	87.5	101.2	83.7	102.7	113.5
N	144.2	26.6	154.0	78.4	105.0	81.7	116.6	111.8
D	137.3	31.3	121.9	58.5	102.9	77.3	125.4	90.9
1982 J	130.7	39.8	92.0	30.4	99.1	76.0	118.5	94.7
F	137.1	36.4	124.9	49.4	106.1	85.1	119.1	101.1
M	137.1	30.5	106.1	74.6	102.3	84.1	114.1	93.2
A	139.5	159.0	81.4	60.5	93.7	89.2	98.1	84.4
M	140.2	146.0	59.8	117.3	93.1	80.0	105.9	75.2
J	138.9	28.2	77.6	172.6	87.0	55.9	114.3	66.7
J	128.8	46.2	82.3	223.2	74.1	34.2	107.8	55.8
A	133.8	85.4	69.7	236.5	78.3	32.5	113.3	76.7
S	160.6	786.1	92.3	152.9	78.9	37.5	108.0	82.2
O	134.2	23.6	103.3	133.6	82.8	38.5	111.2	101.9
N	134.7	27.7	107.3	88.0	88.0	45.9	120.2	99.1
Adjusted for seasonal variation								
1980 D	143.0	107.3	124.1	143.4	104.8	79.8	115.7	111.4
1981 J	143.9	120.6	131.7	142.2	105.7	79.1	118.7	108.5
F	144.7	122.7	125.4	137.0	105.5	79.5	118.7	110.9
M	145.4	122.2	129.6	118.2	104.8	80.4	114.6	114.5
A	146.0	121.8	129.0	83.3	106.9	79.7	123.0	112.1
M	146.4	121.8	111.7	93.8	103.2	79.1	112.3	117.9
J	147.3	121.6	113.7	78.2	100.3	79.4	108.5	107.2
J	145.9	120.5	95.0	98.4	95.2	62.4	112.6	114.5
A	144.4	120.8	98.2	112.9	102.5	81.9	111.2	113.1
S	144.4	119.8	111.6	121.8	101.5	77.9	113.5	106.7
O	143.4	117.7	118.0	101.7	99.3	80.9	105.7	106.2
N	143.1	118.3	132.0	90.8	101.2	81.3	111.0	102.2
D	142.5	117.1	115.0	87.6	103.0	81.1	116.2	94.7
1982 J	141.1	121.3	107.5	79.3	102.3	83.5	113.2	97.5
F	140.7	118.1	108.0	92.0	101.8	83.4	112.0	95.4
M	139.7	118.8	93.1	103.9	98.3	79.5	111.2	86.6
A	138.8	119.4	88.6	106.9	93.9	79.5	102.1	82.7
M	138.4	119.9	90.2	97.1	94.2	75.0	112.1	76.5
J	136.9	118.8	84.2	99.3	85.1	53.1	115.3	63.2
J	135.4	118.2	86.7	108.4	78.2	39.1	112.4	68.3
A	136.6	117.7	77.7	116.7	79.2	34.5	116.1	83.0
S	135.3	119.3	83.3	121.8	80.4	38.3	113.8	84.4
O	133.7	121.1	89.3	127.4	81.8	37.1	114.7	95.0
N	134.1	123.3	92.2	121.4	84.5	45.6	114.8	90.9

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												Primary metal industries
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	
D	144351	144352	144365	144366	144369	144371	144374	144375	144379	144383	144385	144389	144392
D	144179	144180	144193	144194	144197	144199	144202	144203	144207	144211	144213	144217	144220
1980	135.7	121.7	116.9	157.7	107.5	131.5	114.3	124.3	148.9	126.0	130.0	159.6	126.4
1981	138.5	124.6	118.3	164.8	114.1	134.3	109.5	122.0	141.4	133.4	129.4	160.0	126.9
Unadjusted for seasonal variation													
1980 D	125.5	110.6	94.7	160.5	91.8	133.3	92.6	87.5	128.3	115.7	117.1	154.7	122.2
1981 J	124.2	107.8	116.2	143.1	100.8	131.3	101.6	115.3	142.5	113.4	122.2	134.6	126.4
F	144.3	115.8	118.6	180.4	120.6	145.9	119.1	142.2	165.7	145.6	136.8	160.9	141.3
M	149.8	123.7	126.2	175.8	117.8	147.0	115.5	131.3	171.8	149.1	140.3	165.7	146.6
A	146.0	122.3	110.5	175.6	105.0	145.5	104.9	115.2	164.4	139.3	135.5	166.8	143.6
M	145.6	126.8	133.2	183.5	109.2	142.1	106.0	105.7	166.3	146.0	135.7	163.8	139.0
J	157.0	136.8	132.2	185.3	123.5	144.4	122.7	133.4	171.7	149.8	144.5	166.1	143.7
J	125.9	119.6	60.6	146.3	88.6	115.9	96.4	108.5	101.4	107.5	114.8	140.3	130.4
A	127.8	133.9	115.3	149.3	129.4	128.6	115.6	131.8	92.7	126.4	114.3	149.9	101.8
S	145.1	140.9	132.2	178.1	139.0	137.0	126.6	150.9	137.9	154.1	127.7	170.0	122.2
O	141.5	128.0	136.6	169.8	128.4	134.6	117.2	132.2	141.2	137.3	133.7	174.1	112.7
N	137.7	130.0	144.8	152.1	120.6	124.7	109.7	115.6	132.8	133.2	132.4	176.2	113.3
D	117.6	109.8	93.3	137.9	86.5	114.5	77.8	81.8	108.9	99.4	114.2	151.5	101.5
1982 J	115.2	105.6	126.6	133.0	90.0	110.6	85.3	107.6	109.8	88.3	118.6	135.2	113.9
F	130.2	115.1	127.4	159.6	102.4	115.3	101.4	121.4	126.7	114.1	130.1	152.5	125.9
M	132.6	119.9	133.6	149.8	95.2	116.4	100.8	109.9	130.6	111.5	128.2	156.8	115.8
A	126.6	115.1	125.0	150.2	84.4	107.1	91.7	90.9	126.9	106.1	120.8	155.6	111.1
M	127.6	124.0	126.5	145.4	93.6	102.9	89.6	89.4	130.1	100.3	121.3	152.3	108.9
J	132.6	135.9	130.6	158.1	91.8	108.6	111.0	103.7	130.4	105.4	124.9	149.6	103.2
J	103.8	118.5	41.4	118.5	84.4	81.9	86.9	93.1	99.3	69.2	103.4	124.3	77.9
A	117.9	132.7	103.5	133.4	110.4	92.1	114.3	118.6	117.8	92.6	114.2	133.9	92.2
S	127.0	137.2	132.6	150.4	123.0	109.9	116.1	116.6	126.2	104.1	113.2	149.8	99.7
O	121.3	126.4	130.3	140.9	99.9	110.3	115.9	112.0	132.1	103.9	117.5	152.3	98.3
N	120.8	127.4	141.4	146.8	103.4	110.1	111.6	108.1	123.5	108.4	119.2	154.2	98.3
Adjusted for seasonal variation													
1980 D	138.1	122.2	117.6	171.3	111.7	136.9	115.6	122.5	151.0	131.8	127.7	163.2	132.2
1981 J	136.7	124.4	111.9	158.8	115.8	136.0	116.4	124.1	157.0	132.8	128.2	151.3	125.5
F	139.4	122.8	109.0	163.4	116.9	138.5	113.7	126.1	156.6	137.0	130.7	159.1	130.5
M	141.2	126.5	110.9	165.3	118.6	138.5	113.8	124.6	155.5	136.9	131.5	160.0	134.4
A	142.6	125.4	100.3	167.7	113.4	144.7	113.0	124.0	153.8	137.1	130.5	160.7	136.8
M	143.4	125.4	121.8	176.6	114.6	141.0	116.1	124.0	160.5	140.8	132.8	161.2	135.9
J	146.2	124.4	124.1	170.3	118.0	141.8	107.7	125.6	159.8	139.0	136.3	162.3	141.1
J	144.6	125.4	127.4	179.4	107.3	139.1	107.3	123.6	117.6	139.7	128.5	161.4	158.9
A	137.2	126.6	127.4	169.5	116.7	135.0	109.1	121.3	110.3	134.8	118.7	161.5	111.8
S	136.4	124.9	124.0	169.9	116.1	129.7	111.1	122.6	131.6	138.1	127.8	160.3	121.4
O	134.1	123.7	125.1	161.9	111.8	128.3	104.2	120.3	136.5	127.2	131.6	160.9	109.8
N	130.9	124.7	120.8	144.6	110.1	120.9	101.4	110.5	127.9	122.5	129.3	160.6	108.9
D	129.2	121.0	116.9	149.9	106.0	117.8	98.2	116.2	127.8	113.9	125.5	158.9	108.8
1982 J	127.2	122.3	121.0	147.4	102.9	114.9	98.2	115.5	120.4	103.8	124.2	152.6	113.6
F	126.6	121.9	118.4	145.5	99.1	110.5	97.8	108.1	119.1	107.2	123.9	150.9	115.9
M	125.0	122.0	118.3	141.3	94.6	109.5	99.9	105.2	117.8	102.6	120.1	151.5	106.3
A	123.5	118.2	114.2	143.5	93.8	106.5	99.0	98.1	119.3	104.5	117.2	150.0	105.5
M	125.5	123.0	114.8	140.3	98.1	101.9	98.0	104.8	124.8	96.8	118.1	149.8	106.5
J	123.4	123.3	122.5	145.0	88.1	107.2	98.2	97.7	122.1	97.4	117.5	146.1	101.4
J	120.4	123.2	96.9	145.9	100.3	96.9	96.7	105.4	119.9	89.6	116.6	142.9	95.9
A	125.5	125.1	113.8	151.5	98.9	95.5	106.7	108.6	128.9	98.5	118.0	144.2	101.3
S	119.9	123.1	124.4	143.2	101.9	104.1	101.7	94.6	121.9	92.9	113.6	141.8	98.4
O	114.7	120.5	119.0	134.8	88.3	104.7	102.8	101.7	128.0	95.7	115.6	140.5	96.3
N	114.5	122.4	117.6	140.1	94.5	106.9	103.3	103.5	118.5	99.4	116.0	140.5	94.6

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries									Construction industry	Transportation, communication and other utilities			
	Metal fabricating ind. (ex mach. & transp. equip. ind.	Machin-eries ind (ex electrical machinery	Trans- portation equipment industries	Electrical products industries	Non- metallic mineral products industries	Petroleum and coal products industries	Chemical and chem. products industries	Miscel- laneous manufac- turing industries	Total		Transp.	Storage	Commun.	
D	144397	144403	144405	144411	144418	144422	144423	144429	144431	144432	144433	144439	144441	
D	144225	144231	144233	144239	144246	144250	144251	144257	144259	144260	144261	144267	144269	
1980	129.5	201.8	137.3	126.6	124.6	104.4	156.8	133.1	117.3	164.0	146.2	128.4	196.2	
1981	130.7	214.7	141.1	137.9	126.2	97.6	162.0	137.8	125.6	170.0	148.0	129.6	208.8	
Unadjusted for seasonal variation														
1980 D	116.6	191.8	125.3	129.4	105.4	108.7	154.8	106.4	105.0	167.5	135.3	120.3	201.2	
1981 J	114.5	182.0	128.3	115.9	88.7	103.1	152.0	110.2	102.2	167.9	134.7	109.2	198.6	
F	135.1	237.9	144.1	139.5	112.5	103.7	171.6	144.9	106.2	174.2	145.6	103.6	205.5	
M	143.5	239.1	162.9	141.5	113.0	100.0	176.3	148.7	103.5	173.5	149.4	110.9	205.9	
A	133.3	218.9	165.1	141.4	128.2	95.7	169.6	142.3	110.6	169.5	150.6	123.1	205.7	
M	133.7	209.1	162.6	138.7	138.6	91.4	168.6	135.7	126.9	167.5	152.4	133.3	207.4	
J	145.8	255.3	177.5	151.7	153.5	98.2	171.4	155.2	143.2	172.3	162.1	139.4	211.8	
J	123.4	198.8	121.6	125.8	132.3	103.2	147.4	124.7	146.5	162.3	150.7	147.0	196.4	
A	123.4	187.3	114.6	126.2	137.6	102.6	152.1	141.1	147.7	165.3	149.3	122.3	209.8	
S	149.0	204.3	133.0	148.6	138.4	90.7	167.4	159.1	147.2	169.4	151.8	135.6	216.6	
O	130.9	231.9	135.4	152.3	143.3	84.2	159.6	147.4	140.8	171.1	147.7	143.7	215.6	
N	124.5	210.4	139.9	142.8	131.3	96.6	160.7	136.0	128.4	174.2	145.1	153.8	216.9	
D	111.1	201.4	108.2	130.1	98.4	102.0	146.5	107.8	104.5	172.8	137.1	133.8	215.2	
1982 J	109.2	178.6	112.2	116.7	72.2	88.6	139.4	109.0	99.6	171.7	127.2	102.1	210.3	
F	120.7	214.0	129.6	130.4	93.0	87.8	159.3	126.5	103.0	176.4	136.8	110.1	216.2	
M	134.3	208.6	146.2	125.0	89.7	85.1	165.7	136.7	99.5	173.0	141.7	116.5	214.8	
A	117.8	195.6	152.3	121.7	99.1	72.7	146.7	124.3	106.8	166.8	138.3	117.5	213.3	
M	106.7	191.8	154.4	125.5	108.7	76.1	153.8	125.8	106.6	162.2	138.7	148.2	213.9	
J	115.5	180.5	160.9	127.5	117.8	89.3	160.5	135.5	118.6	163.7	145.0	159.6	217.4	
J	91.1	140.6	106.5	104.7	94.9	90.6	123.0	110.2	122.8	156.8	137.7	154.0	209.4	
A	102.4	142.9	124.2	116.1	111.9	92.0	135.7	119.6	123.0	160.9	140.0	129.2	214.3	
S	111.6	160.4	131.6	131.9	115.0	82.7	153.0	136.5	123.4	162.8	140.3	156.4	215.0	
O	101.6	151.0	114.2	127.5	116.2	78.6	143.8	137.5	120.7	159.8	131.1	144.5	212.9	
N	102.5	157.9	109.5	122.1	113.0	90.4	142.7	132.0	110.8	163.7	128.4	140.1	215.0	
Adjusted for seasonal variation														
1980 D	129.1	202.6	142.0	129.1	124.8	102.5	164.7	129.2	121.9	167.6	146.4	128.4	202.0	
1981 J	127.3	204.9	138.3	128.4	122.5	101.4	164.2	134.7	124.6	167.3	147.9	129.5	203.2	
F	130.4	215.9	139.6	132.3	128.1	101.0	161.5	145.4	125.5	168.5	150.1	127.7	205.0	
M	131.7	211.5	144.1	136.7	131.0	99.9	163.5	140.4	125.5	169.1	149.5	128.4	204.9	
A	134.0	211.1	149.6	141.7	134.5	104.2	162.4	143.7	124.8	170.0	150.2	127.8	207.2	
M	135.8	207.6	152.2	140.1	132.1	100.3	163.3	136.7	128.6	170.9	150.2	126.8	208.4	
J	136.4	238.5	157.8	145.0	131.1	98.6	162.2	140.5	129.7	172.4	151.6	126.5	209.0	
J	138.0	225.4	154.4	143.5	131.7	98.0	165.8	136.8	128.2	167.2	147.0	128.4	197.3	
A	130.1	220.2	151.1	138.1	126.6	97.2	163.1	144.0	127.2	168.5	143.5	127.2	210.3	
S	133.5	209.4	128.9	140.9	119.0	96.1	165.2	138.5	125.0	171.0	146.4	122.6	213.9	
O	127.0	219.1	125.3	141.6	121.9	86.5	158.3	133.6	124.6	170.9	145.3	127.9	214.4	
N	123.2	199.4	129.2	135.8	116.5	91.9	157.7	127.3	123.2	171.2	146.4	141.4	213.7	
D	118.2	214.8	123.4	130.2	119.2	96.0	154.6	131.6	121.2	172.5	147.3	144.6	216.2	
1982 J	121.9	201.4	122.9	129.6	100.6	87.5	150.9	132.3	120.5	169.7	139.7	120.0	215.5	
F	117.9	195.0	126.8	126.6	109.6	85.7	150.2	127.4	119.4	169.3	140.7	137.3	215.5	
M	122.5	184.8	129.7	121.8	104.2	85.1	153.6	129.1	118.3	168.2	141.0	137.0	214.2	
A	115.0	190.3	136.9	123.4	104.1	79.3	141.4	124.9	119.5	167.4	138.2	122.2	214.7	
M	110.3	189.6	143.8	124.8	105.3	83.6	148.2	126.8	107.6	165.7	137.0	139.9	214.9	
J	107.7	168.5	142.9	122.9	100.9	89.7	150.5	122.8	108.2	164.2	135.7	141.5	214.5	
J	102.0	161.8	144.7	119.9	95.0	85.8	140.0	121.2	108.5	162.0	133.7	133.6	213.2	
A	107.3	167.8	156.0	126.2	103.9	86.8	145.5	121.4	105.3	164.4	134.6	136.1	213.8	
S	102.3	165.3	127.2	125.3	99.5	87.6	151.5	118.7	104.6	164.6	135.3	140.2	212.0	
O	99.4	141.0	105.2	118.3	98.7	80.8	142.1	124.7	105.5	159.9	128.8	128.1	211.8	
N	98.7	147.6	101.2	116.6	101.1	85.9	139.2	123.7	107.1	160.7	129.2	128.8	211.9	



## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Electric power, gas and water utilities	Trade			Finance, insurance, and real estate	Community, business and personal services						
		Total	Wholesale trade	Retail trade		Total	Education & related services	Health & Welfare services	Amusement and rec. services	Services to business management	Personal services	Accom and food services
D	144443	144446	144447	144449	144463	144470	144471	144472	144473	144474	144475	144476
D	144271	144274	144275	144277	144291	144298	144299	144300	144301	144302	144303	144304
1980	172.5	150.1	149.7	150.4	156.9	141.6	110.4	135.6	183.2	225.3	112.0	148.8
1981	181.3	150.6	148.8	151.8	162.9	147.5	111.0	143.1	200.0	245.8	114.8	149.9
Unadjusted for seasonal variation												
1980 D	209.7	171.5	139.0	194.8	159.6	140.4	115.3	138.6	176.0	227.6	112.8	121.2
1981 J	216.8	129.5	130.6	128.7	158.8	142.5	116.1	139.3	176.5	233.4	113.7	127.5
F	212.3	139.0	146.7	133.4	160.4	146.6	119.7	140.0	180.6	237.8	114.4	142.5
M	198.9	144.6	151.9	139.4	162.1	147.6	120.5	140.7	176.0	241.3	114.0	143.8
A	177.0	153.8	153.8	153.8	160.6	148.4	119.2	141.4	184.6	242.1	114.5	148.1
M	160.9	158.4	160.6	156.7	161.9	150.2	116.7	142.8	206.4	244.1	115.2	156.0
J	154.3	162.3	162.0	162.4	163.6	151.4	110.6	144.2	218.4	248.2	115.7	170.0
J	152.5	146.9	144.4	148.7	163.4	143.8	85.5	145.3	231.6	252.1	115.2	166.5
A	156.1	147.8	148.8	147.1	163.8	142.3	80.7	144.9	229.3	250.2	114.7	170.6
S	160.1	153.1	155.9	151.0	164.9	150.3	110.3	143.9	206.4	250.2	114.9	164.1
O	178.3	150.4	153.6	148.2	164.0	151.5	118.0	144.1	203.7	251.7	115.4	151.7
N	196.0	156.4	150.0	161.0	165.9	150.7	120.4	144.9	197.5	250.9	115.2	140.3
D	212.4	164.7	127.3	191.7	166.3	144.8	114.7	144.8	188.1	247.4	115.1	117.9
1982 J	239.3	119.9	120.7	119.3	163.9	145.0	116.5	145.1	189.1	246.9	115.2	115.3
F	230.6	129.6	134.2	126.3	164.0	147.9	119.6	144.6	184.4	248.1	114.5	130.4
M	204.6	131.6	133.6	130.2	164.3	148.4	120.5	145.6	183.7	247.9	114.1	130.4
A	185.7	137.1	128.9	142.9	161.8	149.0	119.5	146.6	190.2	245.3	114.3	135.9
M	160.3	145.0	138.3	149.8	162.8	149.8	116.2	147.8	206.5	244.1	115.2	144.3
J	147.2	144.2	135.2	150.6	163.5	150.0	110.7	149.0	220.8	243.3	115.6	153.0
J	142.4	130.6	117.0	140.4	162.7	141.3	84.7	149.6	230.9	242.1	114.6	150.7
A	152.1	132.8	121.8	140.6	163.4	140.1	80.1	149.5	228.8	239.9	114.6	155.3
S	157.1	138.7	131.2	144.1	162.7	147.4	110.3	149.1	206.9	237.4	114.2	145.0
O	168.7	138.4	133.3	142.2	162.1	148.3	118.6	149.1	199.6	238.0	115.1	132.0
N	191.2	144.4	128.7	155.7	163.3	147.3	119.6	148.6	193.1	237.9	114.8	124.7
Adjusted for seasonal variation												
1980 D	182.2	151.6	150.0	152.7	159.4	144.2	112.0	139.0	194.1	229.3	112.9	150.4
1981 J	175.8	154.4	152.6	155.8	160.3	145.2	111.7	139.8	189.9	234.8	113.4	152.3
F	174.1	153.2	151.8	154.2	160.5	146.1	111.7	140.7	193.7	237.8	114.6	153.3
M	178.5	152.9	150.6	154.6	161.7	146.6	111.3	141.5	193.1	241.1	114.4	152.9
A	178.5	154.3	153.0	155.2	162.4	146.9	111.1	142.0	195.7	243.7	114.5	150.6
M	180.9	152.9	153.4	152.4	162.0	147.5	110.8	142.8	198.7	246.1	114.9	150.6
J	183.8	153.5	151.4	155.0	162.5	147.8	110.5	143.2	200.5	248.2	115.0	150.7
J	184.2	151.2	151.1	151.2	163.2	148.7	111.7	143.9	202.5	251.1	115.3	149.5
A	183.7	149.3	148.5	149.9	163.8	148.3	111.6	143.9	202.0	249.1	115.1	149.3
S	184.6	148.6	146.8	149.9	164.3	148.1	110.3	143.7	204.9	249.0	115.2	150.2
O	185.7	146.4	145.3	147.1	163.6	148.1	110.4	144.4	203.1	249.6	115.2	148.0
N	184.3	147.2	143.7	149.7	165.4	148.3	110.6	145.1	205.7	249.7	115.2	145.5
D	184.7	144.7	138.9	148.8	166.0	148.5	111.3	145.3	206.6	249.5	115.1	146.0
1982 J	193.0	142.2	140.3	143.6	165.0	147.5	112.0	145.7	203.8	248.4	115.0	137.9
F	187.2	142.8	138.1	146.1	164.4	147.4	111.6	145.4	198.2	247.9	114.6	140.1
M	182.8	140.0	133.2	144.9	164.0	147.4	111.4	146.4	202.5	247.7	114.5	138.4
A	186.7	138.1	129.1	144.7	163.1	147.4	111.3	147.2	202.3	247.0	114.4	138.3
M	180.2	139.7	131.4	145.7	163.1	147.2	110.5	147.7	198.4	246.2	115.0	139.6
J	176.3	137.0	127.0	144.2	162.6	146.6	110.5	148.0	202.9	243.4	115.0	135.6
J	173.0	134.3	122.5	142.9	162.4	146.4	110.6	148.3	202.1	241.2	114.7	135.6
A	181.3	134.2	121.5	143.4	163.5	146.3	110.7	148.4	201.3	239.1	115.0	136.1
S	182.2	134.6	122.9	143.0	162.1	145.6	110.4	148.8	205.7	236.4	114.6	133.3
O	177.0	135.2	126.7	141.4	161.8	145.1	111.0	149.4	198.9	236.1	114.9	129.1
N	179.7	135.6	123.0	144.7	162.4	144.7	109.8	148.8	200.5	236.8	114.8	129.3

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings								
	Public admin and defence	Industrial production	Gross domestic product less agriculture	Goods-producing industries	Service-producing industries	Commercial industries	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
D	144477	144484	144483	144485	144486	144487	144488	144490	144489
D	144305	144312	144311	144313	144314	144315	144316	144318	144317
1980	129.8	135.5	141.7	129.8	148.0	145.2	120.0	133.6	137.8
1981	132.4	137.7	145.6	133.8	152.3	149.7	122.8	135.6	141.4
Unadjusted for seasonal variation									
1980 D	128.4	130.4	141.3	118.2	151.2	141.5	121.5	123.0	128.0
1981 J	127.8	129.8	135.7	117.2	143.1	135.0	121.7	122.2	126.2
F	127.1	146.0	144.2	130.4	148.0	144.9	122.9	139.5	149.0
M	128.5	148.9	146.4	131.5	150.4	147.0	123.8	142.6	156.8
A	127.1	143.5	146.1	137.9	152.2	151.7	122.9	138.3	153.5
M	133.6	141.3	148.2	138.0	155.1	153.3	125.3	138.8	152.2
J	136.9	149.8	154.1	136.8	158.2	155.0	125.1	147.6	166.1
J	139.8	123.6	142.0	121.9	151.1	144.1	117.8	122.4	129.3
A	138.4	126.8	143.2	126.7	151.2	147.0	115.5	133.5	122.1
S	134.4	140.6	149.8	193.9	155.1	181.4	123.7	146.4	143.8
O	132.8	139.6	148.5	129.9	154.2	148.5	125.7	140.3	142.6
N	131.9	138.7	148.1	128.0	155.2	148.3	126.1	137.7	137.7
D	130.7	124.2	140.9	113.0	153.8	140.4	123.4	117.5	117.6
1982 J	131.1	124.3	133.7	112.2	143.2	132.1	124.1	116.2	114.2
F	131.7	136.1	140.5	121.8	147.5	139.8	125.1	129.2	131.2
M	133.8	135.2	140.6	119.8	148.9	139.4	126.6	130.7	134.5
A	133.4	127.7	138.9	125.4	149.2	142.5	126.4	122.3	130.9
M	137.9	126.1	140.0	123.0	152.0	143.0	127.6	125.0	130.1
J	141.8	128.1	142.6	117.6	153.3	141.4	127.8	132.9	132.4
J	144.1	103.4	131.5	102.3	146.8	130.8	119.8	108.9	98.8
A	142.2	115.9	135.4	114.3	147.1	137.5	117.4	123.2	112.8
S	138.4	123.5	139.7	175.9	150.2	168.4	126.1	131.6	122.5
O	136.1	120.6	137.9	112.6	149.0	135.6	127.9	127.0	115.7
N	134.9	122.9	138.3	112.7	149.7	136.3	127.3	127.9	113.8
Adjusted for seasonal variation									
1980 D	132.1	137.8	144.2	132.4	150.2	147.6	122.2	135.6	140.6
1981 J	131.3	136.3	144.7	132.9	151.4	148.8	122.0	134.6	138.8
F	130.0	138.1	145.4	134.5	151.6	149.8	121.7	136.1	142.6
M	131.0	139.8	146.2	135.6	152.0	150.6	122.0	137.4	144.9
A	129.8	141.2	146.8	136.3	152.5	151.5	121.5	137.4	147.7
M	132.5	141.6	147.2	136.9	152.8	151.6	122.8	138.1	148.5
J	131.7	143.7	148.2	138.6	153.2	152.9	122.5	138.3	153.9
J	133.0	141.8	146.8	136.6	152.2	150.9	123.6	137.5	151.6
A	133.0	136.9	145.2	133.1	152.1	149.1	123.4	135.5	139.0
S	133.7	136.3	145.3	132.4	152.6	149.2	123.2	136.0	136.8
O	134.2	134.2	144.3	130.8	152.0	147.9	123.6	134.1	134.1
N	134.3	131.8	144.0	129.1	152.7	147.5	123.7	131.4	130.4
D	134.4	130.8	143.3	127.5	152.7	146.6	124.0	129.8	128.6
1982 J	134.6	129.9	141.8	126.9	150.7	144.9	124.4	128.3	126.2
F	134.9	128.8	141.5	125.7	150.9	144.5	124.0	126.5	126.6
M	136.4	126.8	140.4	123.9	150.5	143.0	125.0	125.9	124.2
A	136.4	125.4	139.5	123.1	149.6	141.9	125.1	121.7	125.3
M	136.7	126.4	139.1	121.8	149.8	141.4	125.1	124.2	126.7
J	136.5	123.2	137.5	119.4	148.8	139.5	125.0	124.2	122.6
J	137.1	119.7	135.9	117.0	147.9	137.6	125.3	121.8	119.1
A	136.5	124.6	137.3	119.7	148.2	139.2	125.1	124.3	126.8
S	137.4	120.4	135.8	116.9	147.9	137.5	125.5	122.7	117.2
O	137.3	116.1	134.1	114.2	147.0	135.5	125.7	120.9	108.7
N	137.2	116.5	134.4	114.9	147.1	136.1	125.0	121.9	107.2

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1980	93,615	94,711	-1,096	90,944	93,287	-2,343	76,772	68,284	8,488	14,172	25,003	-10,831	
1981	102,543	107,889	-5,346	99,468	106,375	-6,907	84,221	76,870	7,351	15,247	29,505	-14,258	
Unadjusted for seasonal variation													
1981 2	26,951	28,973	-2,022	26,196	28,580	-2,384	22,377	21,135	1,242	3,819	7,445	-3,626	
3	25,347	26,528	-1,181	24,519	26,151	-1,632	19,723	18,599	1,124	4,796	7,552	-2,756	
4	26,582	26,800	-218	25,767	26,421	-654	22,040	18,857	3,183	3,727	7,564	-3,837	
1982 1	24,259	25,391	-1,132	23,468	24,933	-1,465	20,372	17,037	3,335	3,096	7,896	-4,800	
2	27,481	26,996	485	26,616	26,535	81	22,471	17,999	4,472	4,145	8,536	-4,391	
3	26,367	24,334	2,033	25,629	23,937	1,692	20,751	16,173	4,578	4,878	7,764	-2,886	
Adjusted for seasonal variation													
1981 2	25,895	27,507	-1,612	25,164	27,133	-1,969	21,486	19,850	1,636	3,678	7,283	-3,605	
3	25,894	28,216	-2,322	25,072	27,828	-2,756	21,174	19,989	1,185	3,898	7,839	-3,941	
4	26,155	26,400	-245	25,347	26,002	-655	21,295	18,583	2,712	4,052	7,419	-3,367	
1982 1	25,159	25,273	-114	24,324	24,829	-505	20,507	16,996	3,511	3,817	7,833	-4,016	
2	26,404	25,862	542	25,560	25,424	136	21,559	16,952	4,607	4,001	8,472	-4,471	
3	26,957	25,937	1,020	26,216	25,533	683	22,212	17,578	4,634	4,004	7,955	-3,951	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			With- holding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1980	3,349	4,577	-1,228	1,577	6,961	-5,384	3,966	3,430	536	5,280	9,040	-3,760	-995
1981	3,760	4,876	-1,116	1,631	8,105	-6,474	4,279	3,792	487	5,577	11,622	-6,045	-1,110
Unadjusted for seasonal variation													
1981 2	991	1,213	-222	282	1,852	-1,570	1,146	1,012	134	1,400	3,099	-1,699	-269
3	1,815	1,352	463	384	2,014	-1,630	1,116	1,005	111	1,481	2,928	-1,447	-253
4	569	917	-348	573	2,502	-1,929	1,106	980	126	1,479	2,836	-1,357	-329
1982 1	389	1,479	-1,090	319	2,347	-2,028	885	765	120	1,503	2,993	-1,490	-312
2	983	1,276	-293	295	2,534	-2,239	1,166	890	276	1,701	3,514	-1,813	-322
3	1,752	1,278	474	273	2,590	-2,317	1,094	810	284	1,759	2,863	-1,104	-223
Adjusted for seasonal variation													
1981 2	937	1,222	-285	299	1,942	-1,643	1,078	936	142	1,364	2,933	-1,569	-250
3	941	1,208	-267	390	2,244	-1,854	1,088	977	111	1,479	3,071	-1,592	-339
4	943	1,254	-311	515	2,009	-1,494	1,071	949	122	1,523	2,922	-1,399	-285
1982 1	950	1,272	-322	356	2,477	-2,121	1,013	895	118	1,498	2,904	-1,406	-285
2	928	1,290	-362	314	2,725	-2,411	1,097	824	273	1,662	3,327	-1,665	-306
3	908	1,143	-235	278	2,717	-2,439	1,062	784	278	1,756	3,011	-1,255	-300



## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1980	2,671	1,424	1,247	1,161	266	895	515	478	37	995	-680
1981	3,075	1,514	1,561	1,404	273	1,131	561	523	38	1,110	-718
Unadjusted for seasonal variation											
1981 2	755	393	362	351	65	286	135	130	5	269	-198
3	828	377	451	423	79	344	152	131	21	253	-167
4	815	379	436	340	70	270	146	133	13	329	-176
1982 1	791	458	333	340	63	277	139	143	-4	312	-252
2	865	461	404	400	72	328	143	143	—	322	-246
3	738	397	341	356	80	276	159	146	13	223	-171
Adjusted for seasonal variation											
1981 2	731	374	357	346	67	279	135	130	5	250	-177
3	822	388	434	331	70	261	152	131	21	339	-187
4	808	398	410	377	69	308	146	133	13	285	-196
1982 1	835	444	391	411	71	340	139	143	-4	285	-230
2	844	438	406	395	74	321	143	143	—	306	-221
3	741	404	337	282	70	212	159	146	13	300	-188

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments <sup>3</sup>Tax withheld on service payments and income distribution to non-residents

Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1980	55,702	63,763	-8,061	1,325	-9,386	5,139	3,488	1,651	1,280	371	31,779	26,465	5,314	5,883	-569
1981	63,799	71,385	-7,586	3,545	-11,131	5,427	4,462	965	978	-13	32,207	30,932	1,275	2,828	-1,553
1981 2	16,759	19,392	-2,633	78	-2,711	1,364	1,167	197	227	-30	8,559	8,145	414	937	-523
3	15,662	17,039	-1,377	803	-2,180	1,444	1,192	252	215	37	7,988	8,044	-56	106	-162
4	16,374	17,689	-1,315	1,810	-3,125	1,485	1,179	306	235	71	8,394	7,603	791	1,138	-347
1982 1	15,655	16,392	-737	2,685	-3,422	1,238	1,044	194	234	-40	7,054	7,643	-589	416	-1,005
2	17,208	18,580	-1,372	1,999	-3,371	1,380	1,169	211	184	27	8,571	6,925	1,646	2,289	-643
3	16,636	15,954	682	2,864	-2,182	1,187	1,110	77	146	-69	8,321	7,047	1,274	1,568	-294

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances.

## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks				Trade in outstanding Canadian bonds					New issues of Canadian bonds					
	In Canada	Abroad	Trade in out- standing	New issues	Retire- ments	Total	Govern- ment of Canada²	Pro- vincial³	Muni- cipal	Corpo- ration⁴	Total	Govern- ment of Canada²	Pro- vincial³	Muni- cipal	Corpo- ration⁴	Total	
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005	
1980	585	-3,150	987	498	-2	1,483	1,038	85	-18	-34	1,071	1,241	1,442	259	2,102	5,044	
1981	-4,600	-5,900	-1,181	437	-2	-746	1,151	-4	3	117	1,267	1,845	6,316	423	4,472	13,056	
1981 2	-3,305	-980	-476	186	—	-290	400	33	8	25	466	468	613	121	893	2,095	
3	-375	-1,800	94	19	-1	112	187	36	-2	25	246	200	2,023	—	621	2,844	
4	-1,330	-1,660	-335	142	—	-193	290	-90	-5	81	276	545	3,200	302	2,441	6,488	
1982 1	-1,875	1,325	-236	11	-2	-227	373	-83	2	53	345	870	2,178	248	1,302	4,598	
2	-75	-725	-52	45	-2	-9	153	-43	-9	19	120	1,259	1,170	215	971	3,615	
3	250	-325	-162	2	-2	-162	-116	-37	-1	-48	-202	940	2,578	31	1,308	4,857	
Year or quarter	Retirements of Canadian bonds					Total Canadian bonds	Foreign securities			Government of Canada loans and subscriptions				Other long- term	Total long- term capital		
	Govern- ment of Canada²	Pro- vincial³	Muni- cipal	Corpo- ration⁴	Total		Trade in out- standing	New issues	Retire- ments	Advances	Repay- ments	Export credits					
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687			
1980	-275	-1,068	-362	-677	-2,382	3,733	-7	-194	20	-519	37	-1,186	105	907			
1981	-448	-1,002	-231	-1,270	-2,951	11,372	-7	-97	9	-628	41	-829	1,943	558			
1981 2	-142	-215	-50	-323	-730	1,831	-315	-22	2	-38	1	-391	-44	-3,551			
3	-112	-210	-31	-140	-493	2,597	548	-50	2	-124	—	-206	920	1,624			
4	-118	-446	-107	-603	-1,274	5,490	3	-8	1	-318	31	-166	1,121	2,971			
1982 1	-148	-278	-47	-178	-651	4,292	31	-10	5	-140	7	-201	1,354	4,561			
2	-249	-254	-52	-420	-975	2,760	-82	-4	4	-44	1	-609	137	1,354			
3	-179	-514	-51	-264	-1,008	3,647	-81	-5	2	-70	1	-800	-239	2,218			
Year or quarter	Resident holdings of foreign currency		Non-resident holdings of										Official monetary movements in the form of				
	Chartered bank net foreign currency position with non- resi- dents	Non- bank holdings of foreign curren- cies abroad	Canadi- an \$ deposits	Govern- ment demand liabilities	Treasury bills	Finance company paper	Other finance company oblig- ations	Com- mercial paper	Other paper	All other trans- actions⁵	Total short- term capital	Net capital move- ment	Net errors and omis- sions	Allo- cation of special drawing rights	Official inter- national reserves	Official monetary liabilities	
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714	
1980	1,406	-489	-60	171	542	-164	70	-79	751	-2,878	-730	177	-578	217	-542	-738	
1981	17,965	-6,736	1,401	164	-2	760	471	-86	543	592	15,072	15,630	-9,068	210	382	1,044	
1981 2	8,098	-1,242	-4	-57	-93	265	135	-11	-99	-237	6,755	3,204	-1,822	—	-637	-3	
3	2,726	-1,960	-43	41	213	209	200	—	491	-2,343	-466	1,158	-722	—	-126	-619	
4	1,229	-2,203	1,046	188	-148	213	107	-167	-412	2,872	2,725	5,696	-3,067	—	1,459	952	
1982 1	1,686	-2,057	-530	-6	28	-34	48	55	-130	-1,067	-1,996	2,565	-3,101	—	-1,668	—	
2	-2,128	-736	-343	-50	-87	-612	-15	2	243	-1,558	-5,284	-3,930	395	—	-27	-3,023	
3	-1,312	-174	-39	-36	256	-25	3	-51	199	1,885	706	2,924	-1,478	—	1,100	2,372	

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes issues of Federal government enterprises. <sup>3</sup>Includes issues of Provincial government enterprises. <sup>4</sup>Excludes issues of government enterprises. <sup>5</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.

## Section 4 - Labour

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Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatch- ewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1980	2,098	430	3,933	3,009	37,118	60,522	5,766	4,747	14,970	18,883	152,047
1981	2,421	471	4,364	3,311	41,555	68,819	6,506	5,413	18,068	21,303	172,921
Unadjusted for seasonal variation											
1980 N	176.8	36.1	336.7	256.9	3,226.7	5,262.2	499.4	419.6	1,351.8	1,686.3	13,300.9
D	177.7	35.2	337.3	252.3	3,203.2	5,268.0	495.1	417.2	1,369.0	1,655.0	13,256.7
1981 J	185.0	34.4	337.1	252.7	3,212.7	5,293.6	500.4	408.3	1,358.0	1,644.9	13,274.7
F	186.2	34.3	337.9	254.0	3,245.8	5,334.9	499.4	410.1	1,378.2	1,631.5	13,361.3
M	183.1	34.3	338.3	254.3	3,272.3	5,402.8	514.0	412.7	1,382.0	1,689.8	13,533.6
A	186.4	35.4	345.2	266.3	3,328.9	5,520.7	520.8	433.5	1,404.5	1,728.4	13,820.7
M	200.5	38.6	365.6	277.9	3,450.7	5,712.9	545.0	456.6	1,493.1	1,804.6	14,400.0
J	210.7	41.0	374.0	288.4	3,567.6	5,949.8	560.9	477.5	1,543.3	1,872.3	14,943.2
J	220.0	45.4	382.7	291.3	3,499.7	5,920.5	555.5	462.8	1,547.0	1,683.9	14,670.5
A	220.9	44.6	374.9	288.8	3,509.2	5,821.2	559.4	458.1	1,565.9	1,668.4	14,573.6
S	214.0	43.5	374.6	297.5	3,767.2	5,977.5	566.0	483.2	1,600.8	1,910.7	15,301.0
O	210.5	41.5	382.4	286.0	3,620.9	5,994.2	565.7	476.0	1,614.9	1,932.6	15,190.9
N	204.5	39.8	380.1	281.9	3,573.3	5,980.7	559.3	470.1	1,606.9	1,901.0	15,060.9
D	199.1	38.3	370.8	271.8	3,507.1	5,909.7	559.4	464.8	1,573.8	1,834.6	14,790.3
1982 J	192.0	36.6	364.1	269.6	3,477.3	5,972.6	550.7	449.5	1,570.2	1,827.6	14,766.7
F	204.0	36.8	366.8	270.5	3,509.0	5,943.9	559.6	459.4	1,597.2	1,838.9	14,845.4
M	208.8	38.1	376.3	274.3	3,529.5	6,011.0	573.9	467.2	1,628.0	1,877.7	15,043.5
A	212.6	38.8	380.5	278.9	3,542.0	6,104.2	572.3	495.4	1,621.9	1,882.6	15,192.2
M	217.5	41.0	386.7	289.3	3,570.7	6,131.6	588.1	492.8	1,639.7	1,898.2	15,319.6
J	237.0	46.9	403.4	304.6	3,667.9	6,299.2	613.1	505.6	1,694.8	1,929.3	15,764.7
J	234.7	49.4	411.4	302.8	3,602.3	6,238.1	608.3	479.0	1,694.3	1,784.4	15,468.6
A	220.8	49.9	402.7	310.8	3,561.8	6,091.3	595.7	508.1	1,715.0	1,657.0	15,178.4
S	223.3	49.2	407.9	297.4	3,667.0	6,226.9	603.8	524.4	1,723.2	1,882.1	15,671.6
O	224.1	46.2	403.8	303.9	3,691.1	6,220.6	604.2	513.1	1,739.2	1,902.2	15,714.4
Adjusted for seasonal variation											
1980 N	179.8	36.7	337.6	255.1	3,231.8	5,247.3	499.8	418.4	1,347.1	1,670.1	13,278.0
D	187.4	37.2	345.6	260.0	3,285.4	5,378.7	507.5	427.7	1,403.6	1,696.0	13,561.7
1981 J	196.9	37.8	348.5	264.8	3,278.8	5,407.2	516.5	428.1	1,398.6	1,703.5	13,620.2
F	197.2	37.9	351.5	267.7	3,313.9	5,461.9	516.5	432.0	1,415.1	1,686.1	13,715.2
M	193.0	37.9	352.7	267.5	3,325.4	5,506.7	526.8	430.5	1,413.1	1,697.8	13,803.4
A	194.1	38.2	354.2	278.6	3,367.6	5,587.4	532.0	445.2	1,451.4	1,740.6	14,028.2
M	199.2	37.7	360.2	274.3	3,409.6	5,673.4	541.6	448.2	1,495.2	1,784.1	14,272.6
J	199.3	37.9	361.0	276.1	3,457.8	5,781.1	541.9	451.7	1,506.3	1,825.2	14,497.4
J	203.1	41.5	368.6	277.8	3,475.6	5,845.7	545.7	457.2	1,508.8	1,713.6	14,526.8
A	206.9	40.3	363.3	277.1	3,493.6	5,784.2	548.1	451.7	1,534.2	1,682.7	14,455.0
S	204.9	40.6	365.8	287.1	3,684.0	5,863.5	550.8	462.7	1,558.8	1,833.4	14,920.0
O	207.9	40.4	376.4	279.5	3,564.5	5,904.1	552.6	460.9	1,571.1	1,873.7	14,901.8
N	208.3	40.5	381.5	280.2	3,582.8	5,966.7	559.6	468.9	1,601.1	1,881.0	15,037.0
D	210.2	40.5	380.0	280.2	3,601.9	6,036.6	573.6	476.6	1,614.4	1,881.0	15,142.9
1982 J	204.0	40.2	375.7	282.2	3,564.5	6,088.9	567.3	470.4	1,613.9	1,889.1	15,155.5
F	215.3	40.5	380.5	284.4	3,582.5	6,071.9	577.3	482.8	1,635.7	1,894.8	15,228.2
M	219.8	42.0	391.8	288.3	3,597.6	6,119.9	587.5	487.0	1,662.0	1,885.1	15,342.2
A	220.8	41.6	389.6	291.4	3,576.5	6,166.5	583.6	507.4	1,673.3	1,892.2	15,408.3
M	215.8	40.0	380.6	285.2	3,526.7	6,085.7	584.0	482.9	1,640.0	1,874.7	15,179.7
J	224.7	43.3	389.6	291.7	3,556.4	6,120.5	592.5	477.8	1,654.8	1,881.8	15,294.4
J	217.2	45.4	397.7	289.8	3,591.1	6,178.4	599.9	474.6	1,657.7	1,821.3	15,334.1
A	206.6	45.2	391.5	299.5	3,561.2	6,068.5	585.1	502.2	1,684.1	1,674.6	15,081.5
S	214.2	46.1	399.3	287.4	3,584.9	6,121.4	589.0	503.2	1,680.6	1,808.2	15,296.9
O	221.5	44.9	397.3	297.0	3,630.2	6,127.1	590.4	496.9	1,691.6	1,842.6	15,402.4

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communication and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1980	1,560.4	1,638.7	4,627.8	33,921.2	10,307.8	16,658.7	19,768.7	10,549.7	39,382.1	13,631.4	152,046.5	11,738.6	163,785.1
1981	1,683.7	1,678.6	5,443.8	38,077.4	12,083.2	18,661.5	22,047.3	12,031.9	45,498.3	15,715.1	172,920.7	13,707.3	186,628.0
Unadjusted for seasonal variation													
1980 N	125.3	144.1	411.3	2,930.9	948.9	1,433.2	1,738.9	906.8	3,473.7	1,187.7	13,300.9	1,026.9	14,327.8
D	100.9	132.9	413.0	2,938.1	831.4	1,418.1	1,779.7	937.2	3,474.6	1,230.9	13,256.7	1,023.2	14,279.9
1981 J	77.4	119.8	425.6	2,966.1	791.8	1,449.4	1,741.3	963.9	3,529.2	1,210.1	13,274.7	1,052.7	14,327.4
F	79.3	124.7	431.5	3,013.1	801.0	1,437.4	1,738.5	955.6	3,585.4	1,194.9	13,361.3	1,059.5	14,420.8
M	92.3	125.1	433.6	3,056.6	819.0	1,448.6	1,759.7	973.0	3,621.6	1,204.2	13,533.6	1,073.2	14,606.8
A	105.1	113.4	432.2	3,128.8	858.5	1,501.7	1,799.2	978.3	3,687.2	1,216.3	13,820.7	1,095.9	14,916.6
M	142.0	138.9	447.2	3,235.6	1,011.2	1,545.9	1,826.5	993.9	3,774.7	1,284.0	14,400.0	1,141.7	15,541.7
J	160.9	169.2	469.3	3,352.1	1,096.0	1,592.2	1,873.8	1,010.5	3,878.8	1,340.3	14,943.2	1,184.5	16,127.7
J	199.2	143.9	470.2	3,253.7	1,116.3	1,539.3	1,861.6	1,032.3	3,650.1	1,403.9	14,670.5	1,161.9	15,832.4
A	227.1	130.3	459.6	3,156.0	1,162.1	1,585.8	1,842.4	1,018.5	3,619.3	1,372.3	14,573.6	1,154.5	15,728.1
S	200.7	160.7	461.0	3,259.1	1,206.6	1,639.9	1,860.8	1,027.0	4,108.9	1,376.3	15,301.0	1,214.1	16,515.0
O	158.9	174.0	467.6	3,265.1	1,170.3	1,662.9	1,894.2	1,018.8	4,019.6	1,359.4	15,190.9	1,204.1	16,395.0
N	130.6	153.9	471.4	3,223.7	1,109.8	1,647.1	1,911.3	1,023.3	4,021.2	1,368.6	15,060.9	1,193.5	16,254.4
D	110.3	124.5	474.6	3,167.3	940.7	1,611.2	1,938.0	1,036.7	4,002.2	1,384.8	14,790.3	1,171.7	15,962.0
1982 J	81.8	110.2	488.6	3,158.3	880.9	1,625.3	1,860.2	1,082.3	4,119.4	1,359.8	14,766.7	1,169.4	15,936.1
F	82.9	118.1	494.1	3,188.5	877.3	1,639.6	1,848.5	1,091.6	4,110.8	1,394.1	14,845.4	1,175.8	16,021.2
M	97.5	117.0	502.6	3,193.6	888.1	1,659.1	1,849.5	1,098.2	4,160.2	1,477.7	15,043.5	1,191.3	16,234.8
A	114.9	107.8	473.1	3,208.2	917.8	1,715.7	1,871.4	1,097.3	4,208.8	1,477.2	15,192.2	1,202.8	16,394.9
M	145.6	129.9	482.5	3,236.0	872.7	1,741.2	1,889.4	1,100.1	4,245.9	1,476.2	15,319.6	1,213.0	16,532.5
J	179.7	138.2	479.7	3,313.1	961.6	1,783.8	1,915.2	1,113.6	4,355.2	1,524.6	15,764.7	1,248.1	17,012.9
J	215.5	138.9	478.2	3,301.4	972.8	1,760.8	1,860.0	1,107.4	4,067.0	1,566.6	15,468.6	1,224.1	16,692.7
A	240.2	140.5	435.5	3,144.8	911.9	1,753.1	1,834.4	1,102.1	4,012.0	1,604.1	15,178.4	1,200.8	16,379.3
S	217.5	151.3	435.0	3,174.4	1,043.6	1,767.8	1,839.9	1,101.2	4,378.4	1,562.5	15,671.6	1,240.7	16,912.3
O	173.5	150.4	443.9	3,121.1	1,078.5	1,750.8	1,844.8	1,107.4	4,480.3	1,563.7	15,714.4	1,244.3	16,958.7
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1980 N	144.5	135.4	412.4	2,933.4	916.5	1,449.3	1,719.5	920.7	3,447.5	1,199.0	13,278.0	1,024.7	14,302.8
D	137.2	142.0	419.1	3,017.4	932.7	1,461.6	1,754.5	949.8	3,512.7	1,234.6	13,561.7	1,048.1	14,609.8
1981 J	132.3	140.1	426.5	3,017.0	951.6	1,473.8	1,758.2	963.0	3,522.9	1,234.9	13,620.2	1,080.9	14,701.1
F	137.1	141.2	434.5	3,063.0	955.8	1,471.1	1,777.1	955.5	3,559.6	1,220.3	13,715.2	1,088.8	14,803.9
M	133.1	148.4	434.6	3,082.9	957.6	1,486.5	1,787.6	963.9	3,584.9	1,223.9	13,803.4	1,094.5	14,897.9
A	135.5	142.9	445.7	3,138.7	955.7	1,527.1	1,805.6	976.0	3,656.0	1,245.0	14,028.2	1,113.3	15,141.4
M	141.0	144.7	449.9	3,202.5	999.1	1,538.6	1,815.1	989.9	3,709.9	1,282.0	14,272.6	1,131.8	15,404.4
J	137.4	148.4	455.5	3,284.3	1,011.1	1,539.9	1,839.4	997.9	3,775.0	1,308.5	14,497.4	1,148.9	15,646.3
J	140.4	129.6	459.7	3,250.4	1,013.5	1,490.8	1,863.9	1,018.5	3,806.0	1,354.0	14,526.8	1,148.5	15,675.4
A	142.0	113.4	453.1	3,125.1	1,036.3	1,546.3	1,856.9	1,017.7	3,832.9	1,331.3	14,455.0	1,144.3	15,599.3
S	144.7	136.9	462.2	3,207.4	1,036.7	1,614.3	1,864.5	1,031.0	4,048.2	1,374.2	14,920.0	1,183.3	16,103.3
O	143.3	154.5	467.5	3,223.3	1,033.9	1,645.8	1,877.1	1,028.3	3,957.2	1,370.8	14,901.8	1,180.7	16,082.5
N	147.3	145.0	472.8	3,228.2	1,074.2	1,666.3	1,890.2	1,039.3	3,992.5	1,381.2	15,037.0	1,191.5	16,228.4
D	149.6	133.3	481.8	3,254.6	1,057.8	1,661.0	1,911.6	1,050.9	4,053.3	1,389.1	15,142.9	1,201.0	16,343.9
1982 J	134.1	128.3	489.6	3,210.7	1,056.1	1,652.3	1,877.5	1,081.0	4,138.0	1,388.0	15,155.5	1,200.4	16,355.9
F	139.7	133.6	497.4	3,240.3	1,044.0	1,677.1	1,889.2	1,091.5	4,092.6	1,422.6	15,228.2	1,206.1	16,434.3
M	141.5	138.1	504.0	3,220.7	1,035.7	1,701.3	1,878.2	1,088.2	4,134.2	1,500.3	15,342.2	1,214.9	16,557.1
A	148.1	135.2	487.6	3,216.9	1,019.5	1,744.1	1,877.3	1,094.8	4,174.5	1,510.4	15,408.3	1,219.7	16,628.0
M	146.7	135.2	485.3	3,201.3	859.0	1,732.8	1,877.3	1,095.9	4,173.1	1,473.0	15,179.7	1,201.6	16,381.3
J	152.7	121.2	465.1	3,246.5	881.5	1,725.9	1,880.5	1,100.4	4,232.4	1,488.3	15,294.4	1,210.8	16,505.2
J	151.8	126.6	467.3	3,297.6	877.3	1,707.7	1,861.8	1,092.7	4,241.4	1,510.0	15,334.1	1,213.9	16,548.0
A	149.9	124.3	429.2	3,114.9	798.3	1,709.9	1,848.1	1,101.2	4,249.7	1,556.1	15,081.5	1,193.5	16,275.0
S	156.1	129.7	436.2	3,124.0	891.6	1,740.4	1,843.0	1,105.7	4,310.0	1,560.2	15,296.9	1,210.9	16,507.8
O	156.0	133.6	443.8	3,080.6	950.7	1,732.0	1,827.9	1,117.8	4,384.1	1,575.9	15,402.4	1,219.7	16,622.0

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping.

Note: Estimates may not add to totals due to rounding.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1981	18,295	11,830	10,933	898	6,464	64.7	7.6
1982	18,573	11,879	10,574	1,305	6,694	64.0	11.0
Unadjusted for seasonal variation							
1981 F	18,192	11,511	10,583	928	6,682	63.3	8.1
M	18,213	11,609	10,625	983	6,604	63.7	8.5
A	18,235	11,585	10,700	886	6,649	63.5	7.6
M	18,258	11,880	11,026	854	6,378	65.1	7.2
J	18,287	12,178	11,323	855	6,109	66.6	7.0
J	18,307	12,295	11,460	835	6,012	67.2	6.8
A	18,328	12,270	11,480	790	6,058	66.9	6.4
S	18,356	11,923	11,031	891	6,433	65.0	7.5
O	18,377	11,883	10,993	891	6,494	64.7	7.5
N	18,398	11,779	10,851	928	6,619	64.0	7.9
D	18,420	11,645	10,658	987	6,775	63.2	8.5
1982 J	18,446	11,509	10,413	1,096	6,936	62.4	9.5
F	18,473	11,530	10,414	1,116	6,943	62.4	9.7
M	18,494	11,687	10,459	1,228	6,806	63.2	10.5
A	18,515	11,665	10,432	1,233	6,850	63.0	10.6
M	18,539	11,945	10,704	1,241	6,594	64.4	10.4
J	18,567	12,192	10,888	1,303	6,376	65.7	10.7
J	18,587	12,388	11,002	1,386	6,198	66.7	11.2
A	18,613	12,296	10,907	1,388	6,317	66.1	11.3
S	18,634	11,887	10,544	1,343	6,747	63.8	11.3
O	18,653	11,905	10,517	1,388	6,748	63.8	11.7
N	18,670	11,796	10,359	1,438	6,874	63.2	12.2
D	18,686	11,743	10,249	1,494	6,943	62.8	12.7
1983 J	18,707	11,656	10,058	1,598	7,051	62.3	13.7
Adjusted for seasonal variation							
M.C.D.							
1981 F		11,805	10,940	865		64.9	7.3
M		11,801	10,915	886		64.8	7.5
A		11,801	10,959	842		64.7	7.1
M		11,814	10,963	851		64.7	7.2
J		11,851	10,990	861		64.8	7.3
J		11,819	10,965	854		64.6	7.2
A		11,806	10,994	812		64.4	6.9
S		11,920	10,952	968		64.9	8.1
O		11,888	10,917	971		64.7	8.2
N		11,876	10,897	979		64.6	8.2
D		11,862	10,835	1,027		64.4	8.7
1982 J		11,795	10,798	997		63.9	8.5
F		11,795	10,750	1,045		63.8	8.9
M		11,839	10,729	1,110		64.0	9.4
A		11,842	10,668	1,174		64.0	9.9
M		11,876	10,641	1,235		64.1	10.4
J		11,907	10,584	1,323		64.1	11.1
J		11,994	10,565	1,429		64.5	11.9
A		11,943	10,487	1,456		64.2	12.2
S		11,934	10,464	1,470		64.0	12.3
O		11,952	10,439	1,513		64.1	12.7
N		11,914	10,399	1,515		63.8	12.7
D		11,949	10,416	1,533		63.9	12.8
1983 J		11,897	10,416	1,481		63.6	12.4

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).  
 Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.



Table 4: Selected series\* by sex and main age group (thousands of persons)

Annual average and month	Table 4.1 Employed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1981	10,933	6,522	4,411	2,683	1,436	1,247	8,250	5,086	3,164
1982	10,574	6,220	4,354	2,410	1,252	1,158	8,165	4,968	3,196
Unadjusted for seasonal variation									
1981 F	10,583	6,287	4,296	2,498	1,313	1,184	8,085	4,974	3,111
M	10,625	6,301	4,324	2,504	1,321	1,183	8,121	4,980	3,141
A	10,700	6,368	4,331	2,536	1,348	1,188	8,164	5,020	3,144
M	11,026	6,569	4,457	2,748	1,477	1,271	8,278	5,092	3,186
J	11,323	6,773	4,550	2,960	1,605	1,355	8,363	5,168	3,195
J	11,460	6,906	4,554	3,153	1,728	1,424	8,307	5,178	3,130
A	11,480	6,926	4,554	3,127	1,720	1,407	8,353	5,207	3,146
S	11,031	6,604	4,428	2,618	1,417	1,201	8,413	5,186	3,227
O	10,993	6,551	4,442	2,587	1,383	1,204	8,406	5,168	3,238
N	10,851	6,447	4,404	2,520	1,331	1,189	8,331	5,116	3,215
D	10,658	6,287	4,371	2,466	1,282	1,184	8,192	5,006	3,186
1982 J	10,413	6,109	4,304	2,333	1,195	1,139	8,080	4,914	3,166
F	10,414	6,110	4,304	2,330	1,194	1,136	8,084	4,916	3,168
M	10,459	6,125	4,335	2,329	1,188	1,141	8,130	4,937	3,194
A	10,432	6,115	4,317	2,321	1,186	1,135	8,111	4,929	3,181
M	10,704	6,310	4,394	2,460	1,287	1,172	8,244	5,022	3,222
J	10,888	6,450	4,438	2,609	1,383	1,227	8,279	5,067	3,212
J	11,002	6,553	4,449	2,776	1,481	1,295	8,226	5,072	3,153
A	10,907	6,472	4,435	2,695	1,432	1,263	8,212	5,040	3,172
S	10,544	6,227	4,317	2,299	1,211	1,088	8,245	5,016	3,229
O	10,517	6,176	4,341	2,291	1,195	1,096	8,226	4,980	3,245
N	10,359	6,051	4,307	2,254	1,160	1,094	8,105	4,892	3,213
D	10,249	5,938	4,311	2,216	1,107	1,110	8,033	4,831	3,202
1983 J	10,058	5,807	4,251	2,115	1,049	1,066	7,943	4,758	3,186
Adjusted for seasonal variation									
M.C.D.								4	4
1981 F	10,940	6,557	4,383	2,716	1,461	1,255	8,224	5,096	3,128
M	10,915	6,544	4,371	2,695	1,459	1,236	8,220	5,085	3,135
A	10,959	6,568	4,391	2,708	1,464	1,244	8,251	5,104	3,147
M	10,963	6,527	4,436	2,719	1,452	1,267	8,244	5,075	3,169
J	10,990	6,537	4,453	2,731	1,456	1,275	8,259	5,081	3,178
J	10,965	6,532	4,433	2,701	1,445	1,256	8,264	5,087	3,177
A	10,994	6,552	4,442	2,702	1,447	1,255	8,292	5,105	3,187
S	10,952	6,513	4,439	2,670	1,428	1,242	8,282	5,085	3,197
O	10,917	6,490	4,427	2,636	1,401	1,235	8,281	5,089	3,192
N	10,897	6,479	4,418	2,608	1,381	1,227	8,289	5,098	3,191
D	10,835	6,432	4,403	2,590	1,371	1,219	8,245	5,061	3,184
1982 J	10,798	6,386	4,412	2,551	1,340	1,211	8,247	5,046	3,201
F	10,750	6,363	4,387	2,530	1,328	1,202	8,220	5,035	3,185
M	10,729	6,351	4,378	2,503	1,312	1,191	8,226	5,039	3,187
A	10,668	6,296	4,372	2,474	1,287	1,187	8,194	5,009	3,185
M	10,641	6,272	4,369	2,434	1,268	1,166	8,207	5,004	3,203
J	10,584	6,235	4,349	2,407	1,253	1,154	8,177	4,982	3,195
J	10,565	6,221	4,344	2,382	1,239	1,143	8,183	4,982	3,201
A	10,487	6,146	4,341	2,334	1,205	1,129	8,153	4,941	3,212
S	10,464	6,138	4,326	2,345	1,218	1,127	8,119	4,920	3,199
O	10,439	6,115	4,324	2,336	1,210	1,126	8,103	4,905	3,198
N	10,399	6,079	4,320	2,333	1,203	1,130	8,066	4,876	3,190
D	10,416	6,071	4,345	2,327	1,185	1,142	8,089	4,886	3,203
1983 J	10,416	6,065	4,351	2,311	1,179	1,132	8,105	4,886	3,219

See footnotes, Table 3.

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4 2: Unemployed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
□	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1981	898	497	401	412	238	174	486	260	226
1982	1,305	775	530	557	334	222	748	440	308
Unadjusted for seasonal variation									
1981 F	928	541	387	419	248	171	509	293	216
M	983	582	402	452	271	181	532	311	221
A	886	511	375	387	227	160	499	284	215
M	854	482	372	409	232	177	444	250	194
J	855	462	393	436	241	195	418	221	198
J	835	449	387	422	235	186	414	214	200
A	790	397	393	361	197	164	429	200	229
S	891	443	448	400	217	183	492	226	265
O	891	462	429	395	226	169	495	236	260
N	928	497	431	421	242	179	507	254	252
D	987	587	400	420	259	161	568	328	240
1982 J	1,096	672	425	480	298	182	616	374	242
F	1,116	679	437	474	296	178	643	383	260
M	1,228	745	483	524	325	199	704	420	284
A	1,233	744	489	508	315	193	725	429	296
M	1,241	731	509	543	331	211	698	400	298
J	1,303	758	546	602	355	248	701	403	298
J	1,386	809	578	677	398	279	709	410	299
A	1,388	789	600	606	353	253	782	436	346
S	1,343	768	575	554	317	238	788	451	337
O	1,388	814	573	573	333	240	815	482	333
N	1,438	859	578	561	330	231	876	529	348
D	1,494	929	564	577	362	215	917	567	349
1983 J	1,598	993	605	615	382	233	983	611	372
Adjusted for seasonal variation									
M.C.D.								4	3
1981 F	865	478	387	409	230	179	456	248	208
M	886	496	390	425	244	181	461	252	209
A	842	462	380	392	220	172	450	242	208
M	851	474	377	399	225	174	452	249	203
J	861	479	382	401	231	170	460	248	212
J	854	476	378	383	222	161	471	254	217
A	812	446	366	361	209	152	451	237	214
S	968	524	444	439	253	186	529	271	258
O	971	532	439	429	255	174	542	277	265
N	979	537	442	453	266	187	526	271	255
D	1,027	590	437	453	268	185	574	322	252
1982 J	997	579	418	460	272	188	537	307	230
F	1,045	605	440	464	277	187	581	328	253
M	1,110	638	472	492	293	199	618	345	273
A	1,174	680	494	512	307	205	662	373	289
M	1,235	721	514	530	322	208	705	399	306
J	1,323	788	535	562	339	223	761	449	312
J	1,429	858	571	631	378	253	798	480	318
A	1,456	884	572	613	372	241	843	512	331
S	1,470	899	571	607	366	241	863	533	330
O	1,513	932	581	618	374	244	895	558	337
N	1,515	926	589	602	363	239	913	563	350
D	1,533	933	600	614	375	239	919	558	361
1983 J	1,481	880	601	595	355	240	886	525	361

See footnotes, Table 3.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.3: Participation rates <sup>1</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1981	64.7	78.3	51.6	67.9	72.5	63.2	63.6	80.3	47.9
1982	64.0	76.9	51.6	65.9	69.5	62.3	63.3	79.3	48.3
Unadjusted for seasonal variation									
1981 F	63.3	76.6	50.5	63.8	67.5	60.1	63.1	79.8	47.4
M	63.7	77.1	50.9	64.7	68.8	60.5	63.4	80.0	47.8
A	63.5	77.0	50.6	64.0	68.1	59.8	63.4	80.1	47.7
M	65.1	78.8	51.9	69.2	73.9	64.3	63.7	80.5	47.9
J	66.6	80.7	53.0	74.5	79.9	68.9	64.0	81.0	48.0
J	67.2	82.0	52.9	78.4	85.0	71.7	63.4	80.9	47.0
A	66.9	81.5	52.9	76.6	83.1	70.0	63.7	81.0	47.5
S	65.0	78.3	52.1	66.4	70.9	61.7	64.5	80.9	49.1
O	64.7	77.9	52.0	65.6	69.9	61.3	64.3	80.6	49.0
N	64.0	77.0	51.5	64.8	68.4	61.1	63.8	80.0	48.5
D	63.2	76.2	50.8	63.6	67.0	60.2	63.1	79.3	47.9
1982 J	62.4	75.0	50.3	62.1	65.0	59.2	62.5	78.4	47.5
F	62.4	75.0	50.3	62.0	65.0	58.9	62.6	78.4	47.7
M	63.2	75.8	51.1	63.1	66.0	60.2	63.2	79.1	48.3
A	63.0	75.6	50.9	62.7	65.6	59.7	63.1	79.0	48.2
M	64.4	77.5	51.9	66.6	70.8	62.2	63.7	79.8	48.7
J	65.7	79.2	52.6	71.3	76.1	66.4	63.9	80.3	48.4
J	66.7	80.8	53.0	76.8	82.4	71.0	63.4	80.3	47.5
A	66.1	79.6	53.0	73.5	78.4	68.6	63.7	80.0	48.3
S	63.8	76.6	51.5	63.7	67.2	60.0	63.8	79.7	48.9
O	63.8	76.5	51.7	64.0	67.3	60.6	63.8	79.5	49.0
N	63.2	75.5	51.3	63.0	65.7	60.2	63.2	78.8	48.6
D	62.8	75.0	51.2	62.6	64.9	60.2	62.9	78.3	48.4
1983 J	62.3	74.2	50.9	61.3	63.4	59.2	62.6	77.7	48.4
Adjusted for seasonal variation									
M.C.D.									
1981 F	64.9	78.9	51.4	68.4	73.0	63.6	63.7	81.0	47.5
M	64.8	78.9	51.3	68.3	73.6	62.9	63.6	80.7	47.5
A	64.7	78.7	51.3	67.9	72.8	62.8	63.7	80.7	47.6
M	64.7	78.2	51.7	68.3	72.5	64.0	63.5	80.3	47.8
J	64.8	78.3	51.8	68.7	73.0	64.2	63.5	80.1	47.9
J	64.6	78.1	51.5	67.7	72.2	63.1	63.5	80.2	47.9
A	64.4	77.9	51.4	67.3	71.8	62.7	63.5	80.0	47.9
S	64.9	78.2	52.2	68.4	72.9	63.7	63.8	80.1	48.5
O	64.7	78.0	51.9	67.5	71.9	62.9	63.8	80.1	48.5
N	64.6	77.8	51.8	67.5	71.6	63.2	63.6	80.0	48.2
D	64.4	77.8	51.5	67.1	71.3	62.8	63.5	80.0	48.0
1982 J	63.9	77.1	51.3	66.5	70.2	62.7	63.1	79.4	47.8
F	63.8	77.0	51.2	66.2	70.0	62.3	63.1	79.4	47.8
M	64.0	77.1	51.4	66.3	70.1	62.4	63.3	79.5	48.0
A	64.0	76.9	51.5	66.1	69.6	62.6	63.3	79.3	48.1
M	64.1	77.0	51.6	65.7	69.5	61.8	63.5	79.5	48.5
J	64.1	77.2	51.6	65.9	69.7	62.0	63.6	79.7	48.4
J	64.5	77.7	51.8	67.0	70.9	63.0	63.7	80.0	48.5
A	64.2	77.1	51.8	65.6	69.3	61.9	63.7	79.7	48.7
S	64.0	77.1	51.5	65.8	69.7	61.9	63.5	79.5	48.4
O	64.1	77.1	51.6	66.0	69.8	62.1	63.5	79.5	48.4
N	63.8	76.6	51.6	65.7	69.1	62.1	63.2	79.0	48.4
D	63.9	76.5	51.9	65.9	68.9	62.8	63.3	79.0	48.6
1983 J	63.6	75.8	51.9	65.2	67.9	62.5	63.1	78.4	48.7

See footnotes, Table 3.



Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Annual average and month	Table 4.4: Unemployment rates <sup>2</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1981	7.6	7.1	8.3	13.3	14.2	12.3	5.6	4.9	6.7
1982	11.0	11.1	10.8	18.8	21.1	16.1	8.4	8.1	8.8
Unadjusted for seasonal variation									
1981 F	8.1	7.9	8.3	14.4	15.9	12.6	5.9	5.6	6.5
M	8.5	8.5	8.5	15.3	17.0	13.3	6.1	5.9	6.6
A	7.6	7.4	8.0	13.2	14.4	11.8	5.8	5.3	6.4
M	7.2	6.8	7.7	13.0	13.6	12.3	5.1	4.7	5.7
J	7.0	6.4	7.9	12.8	13.1	12.6	4.8	4.1	5.8
J	6.8	6.1	7.8	11.8	12.0	11.6	4.7	4.0	6.0
A	6.4	5.4	7.9	10.3	10.3	10.4	4.9	3.7	6.8
S	7.5	6.3	9.2	13.2	13.3	13.2	5.5	4.2	7.6
O	7.5	6.6	8.8	13.3	14.0	12.3	5.6	4.4	7.4
N	7.9	7.2	8.9	14.3	15.4	13.1	5.7	4.7	7.3
D	8.5	8.5	8.4	14.5	16.8	11.9	6.5	6.1	7.0
1982 J	9.5	9.9	9.0	17.1	20.0	13.8	7.1	7.1	7.1
F	9.7	10.0	9.2	16.9	19.9	13.5	7.4	7.2	7.6
M	10.5	10.8	10.0	18.4	21.5	14.8	8.0	7.8	8.2
A	10.6	10.8	10.2	18.0	21.0	14.5	8.2	8.0	8.5
M	10.4	10.4	10.4	18.1	20.5	15.3	7.8	7.4	8.5
J	10.7	10.5	10.9	18.7	20.4	16.8	7.8	7.4	8.5
J	11.2	11.0	11.5	19.6	21.2	17.7	7.9	7.5	8.7
A	11.3	10.9	11.9	18.4	19.8	16.7	8.7	8.0	9.8
S	11.3	11.0	11.8	19.4	20.7	17.9	8.7	8.3	9.5
O	11.7	11.7	11.7	20.0	21.8	18.0	9.0	8.8	9.3
N	12.2	12.4	11.8	19.9	22.2	17.4	9.8	9.8	9.8
D	12.7	13.5	11.6	20.7	24.7	16.2	10.2	10.5	9.8
1983 J	13.7	14.6	12.5	22.5	26.7	17.9	11.0	11.4	10.5
Adjusted for seasonal variation									
M.C.D.									
1981 F	7.3	6.8	8.1	13.1	13.6	12.5	5.3	4.6	6.2
M	7.5	7.0	8.2	13.6	14.3	12.8	5.3	4.7	6.3
A	7.1	6.6	8.0	12.6	13.1	12.1	5.2	4.5	6.2
M	7.2	6.8	7.8	12.8	13.4	12.1	5.2	4.7	6.0
J	7.3	6.8	7.9	12.8	13.7	11.8	5.3	4.7	6.3
J	7.2	6.8	7.9	12.4	13.3	11.4	5.4	4.8	6.4
A	6.9	6.4	7.6	11.8	12.6	10.8	5.2	4.4	6.3
S	8.1	7.4	9.1	14.1	15.1	13.0	6.0	5.1	7.5
O	8.2	7.6	9.0	14.0	15.4	12.3	6.1	5.2	7.7
N	8.2	7.7	9.1	14.8	16.2	13.2	6.0	5.0	7.4
D	8.7	8.4	9.0	14.9	16.4	13.2	6.5	6.0	7.3
1982 J	8.5	8.3	8.7	15.3	16.9	13.4	6.1	5.7	6.7
F	8.9	8.7	9.1	15.5	17.3	13.5	6.6	6.1	7.4
M	9.4	9.1	9.7	16.4	18.3	14.3	7.0	6.4	7.9
A	9.9	9.7	10.2	17.1	19.3	14.7	7.5	6.9	8.3
M	10.4	10.3	10.5	17.9	20.3	15.1	7.9	7.4	8.7
J	11.1	11.2	11.0	18.9	21.3	16.2	8.5	8.3	8.9
J	11.9	12.1	11.6	20.9	23.4	18.1	8.9	8.8	9.0
A	12.2	12.6	11.6	20.8	23.6	17.6	9.4	9.4	9.3
S	12.3	12.8	11.7	20.6	23.1	17.6	9.6	9.8	9.4
O	12.7	13.2	11.8	20.9	23.6	17.8	9.9	10.2	9.5
N	12.7	13.2	12.0	20.5	23.2	17.5	10.2	10.4	9.9
D	12.8	13.3	12.1	20.9	24.0	17.3	10.2	10.2	10.1
1983 J	12.4	12.7	12.1	20.5	23.1	17.5	9.9	9.7	10.1

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1: Labour force										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1981	11,830	218	54	367	296	2,996	4,481	492	453	1,136	1,337
1982	11,879	221	54	370	294	2,947	4,519	499	462	1,167	1,346
Unadjusted for seasonal variation											
1981 F	11,511	205	49	357	278	2,936	4,363	478	432	1,112	1,301
M	11,609	205	50	360	279	2,960	4,397	486	440	1,117	1,314
A	11,585	207	51	360	284	2,930	4,382	484	445	1,127	1,315
M	11,880	221	56	372	303	2,992	4,488	496	461	1,150	1,341
J	12,178	237	58	376	312	3,101	4,617	502	463	1,152	1,361
J	12,295	244	59	385	317	3,139	4,625	513	473	1,167	1,374
A	12,270	238	59	381	319	3,133	4,623	504	478	1,165	1,370
S	11,923	226	56	372	309	3,009	4,509	495	462	1,140	1,345
O	11,883	218	54	365	303	3,006	4,502	492	451	1,141	1,351
N	11,779	210	53	365	294	2,936	4,494	489	450	1,142	1,346
D	11,645	201	51	362	283	2,898	4,449	486	445	1,132	1,339
1982 J	11,509	198	49	353	277	2,838	4,416	481	441	1,133	1,322
F	11,530	202	50	353	273	2,851	4,407	488	444	1,141	1,321
M	11,687	213	51	360	283	2,905	4,433	492	450	1,159	1,342
A	11,665	210	52	359	287	2,889	4,441	491	455	1,156	1,324
M	11,945	222	54	373	300	2,950	4,554	500	467	1,170	1,353
J	12,192	238	56	379	313	3,047	4,632	510	474	1,177	1,365
J	12,388	248	59	392	317	3,089	4,693	511	482	1,205	1,391
A	12,296	239	57	390	312	3,054	4,673	510	479	1,196	1,387
S	11,887	225	54	374	301	2,959	4,498	502	467	1,170	1,336
O	11,905	222	54	373	296	2,968	4,511	500	466	1,166	1,347
N	11,796	218	54	369	286	2,918	4,492	499	461	1,167	1,333
D	11,743	215	52	364	283	2,895	4,475	499	456	1,171	1,333
1983 J	11,656	202	52	359	278	2,866	4,448	496	455	1,167	1,334
Adjusted for seasonal variation											
M.C.D.											
1981 F	11,805	221	53	370	298	3,014	4,446	489	451	1,124	1,324
M	11,801	218	54	369	293	3,012	4,459	493	451	1,128	1,323
A	11,801	217	53	368	295	2,993	4,447	491	450	1,135	1,328
M	11,814	218	55	369	298	3,005	4,469	491	452	1,136	1,329
J	11,851	220	55	368	296	3,009	4,499	493	452	1,135	1,334
J	11,819	218	54	365	295	2,998	4,473	496	451	1,136	1,334
A	11,806	219	55	366	297	3,013	4,470	490	458	1,138	1,333
S	11,920	221	55	370	300	3,001	4,525	494	458	1,145	1,350
O	11,888	217	54	363	297	2,996	4,518	491	448	1,145	1,355
N	11,876	215	55	367	297	2,960	4,532	490	457	1,154	1,359
D	11,862	213	53	368	293	2,953	4,515	492	455	1,151	1,358
1982 J	11,795	215	53	367	296	2,927	4,502	493	456	1,152	1,350
F	11,795	217	53	366	292	2,923	4,484	502	462	1,149	1,341
M	11,839	226	54	368	297	2,947	4,489	498	460	1,167	1,345
A	11,842	220	55	366	296	2,944	4,501	498	460	1,159	1,332
M	11,876	218	53	369	295	2,962	4,535	496	460	1,156	1,344
J	11,907	221	52	371	299	2,957	4,511	500	461	1,165	1,348
J	11,994	223	54	372	295	2,960	4,552	495	461	1,173	1,356
A	11,943	221	52	375	290	2,957	4,539	497	458	1,174	1,358
S	11,934	221	53	371	292	2,960	4,537	502	463	1,182	1,347
O	11,952	221	54	371	291	2,970	4,545	501	465	1,180	1,359
N	11,914	225	54	371	290	2,948	4,556	500	468	1,185	1,348
D	11,949	227	55	371	294	2,952	4,546	505	468	1,196	1,351
1983 J	11,897	220	55	373	296	2,953	4,512	508	470	1,179	1,348

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1981	10,933	187	48	330	262	2,685	4,186	462	432	1,093	1,247
1982	10,574	184	47	321	252	2,540	4,078	457	433	1,080	1,183
Unadjusted for seasonal variation											
1981 F	10,583	175	42	317	244	2,620	4,055	447	403	1,063	1,215
M	10,625	173	42	315	243	2,631	4,067	451	414	1,065	1,224
A	10,700	177	43	325	246	2,640	4,082	452	424	1,082	1,228
M	11,026	193	51	335	267	2,690	4,211	469	442	1,113	1,255
J	11,323	207	53	343	278	2,798	4,316	477	447	1,119	1,286
J	11,460	212	54	350	284	2,853	4,347	481	456	1,128	1,294
A	11,480	209	55	347	288	2,854	4,373	476	460	1,128	1,290
S	11,031	191	50	335	275	2,694	4,223	466	444	1,101	1,252
O	10,993	185	49	328	269	2,685	4,220	466	432	1,101	1,257
N	10,851	180	46	326	258	2,616	4,202	461	428	1,089	1,244
D	10,658	172	45	323	247	2,549	4,136	454	422	1,086	1,223
1982 J	10,413	165	43	311	238	2,492	4,041	445	415	1,070	1,193
F	10,414	168	43	306	234	2,490	4,034	453	418	1,076	1,191
M	10,459	178	43	306	238	2,500	4,035	450	423	1,088	1,199
A	10,432	174	44	307	238	2,489	4,051	452	427	1,075	1,176
M	10,704	184	46	321	254	2,542	4,160	462	442	1,088	1,205
J	10,888	202	50	332	272	2,616	4,193	472	447	1,096	1,208
J	11,002	210	52	342	275	2,656	4,226	472	451	1,109	1,207
A	10,907	201	51	345	272	2,618	4,199	464	449	1,102	1,206
S	10,544	187	48	328	261	2,548	4,037	459	439	1,072	1,165
O	10,517	182	48	326	257	2,547	4,025	457	438	1,069	1,168
N	10,359	177	46	317	244	2,517	3,981	447	430	1,054	1,146
D	10,249	174	45	312	242	2,464	3,951	445	422	1,057	1,136
1983 J	10,058	163	43	302	233	2,427	3,884	442	415	1,031	1,119
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1981 F	10,940	192	47	333	265	2,716	4,158	463	426	1,083	1,245
M	10,915	188	47	331	262	2,713	4,164	463	430	1,081	1,240
A	10,959	189	47	337	263	2,712	4,163	462	432	1,095	1,246
M	10,963	192	49	333	265	2,705	4,190	464	433	1,098	1,241
J	10,990	190	49	331	262	2,711	4,209	464	432	1,098	1,253
J	10,965	186	48	329	262	2,702	4,196	464	435	1,097	1,253
A	10,994	188	49	328	264	2,719	4,210	461	438	1,099	1,250
S	10,952	183	48	328	262	2,666	4,212	462	436	1,103	1,251
O	10,917	181	48	322	260	2,655	4,206	461	426	1,100	1,251
N	10,897	184	48	327	259	2,622	4,216	461	432	1,098	1,254
D	10,835	184	47	328	255	2,602	4,184	460	433	1,098	1,242
1982 J	10,798	184	47	326	257	2,597	4,165	461	434	1,097	1,235
F	10,750	184	47	322	254	2,580	4,135	469	441	1,095	1,220
M	10,729	193	47	322	256	2,578	4,130	462	438	1,103	1,215
A	10,668	185	48	319	254	2,555	4,129	461	434	1,087	1,192
M	10,641	182	45	319	252	2,557	4,136	457	433	1,073	1,193
J	10,584	184	45	320	257	2,534	4,088	458	432	1,075	1,178
J	10,565	185	47	321	253	2,515	4,080	455	431	1,078	1,169
A	10,487	181	45	326	249	2,495	4,043	450	427	1,074	1,169
S	10,464	180	46	321	249	2,522	4,026	455	431	1,073	1,164
O	10,439	179	47	320	248	2,519	4,010	452	433	1,069	1,162
N	10,399	182	47	318	246	2,523	3,995	447	434	1,064	1,154
D	10,416	186	48	317	250	2,517	3,998	451	434	1,069	1,152
1983 J	10,416	182	47	317	251	2,527	4,006	457	434	1,060	1,156

See footnotes, Table 3



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3 Unemployed										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont.	Man	Sask.	Alta	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1981	898	31	6	37	35	311	295	29	21	43	90
1982	1,305	37	7	49	42	407	441	42	28	88	163
Unadjusted for seasonal variation											
1981 F	928	30	7	40	34	316	308	30	29	49	85
M	983	32	8	45	36	329	330	35	26	52	90
A	886	29	8	36	39	290	300	32	21	45	87
M	854	28	6	37	36	302	277	27	18	37	85
J	855	30	5	33	33	303	301	25	17	33	75
J	835	32	5	35	33	286	278	31	17	39	80
A	790	29	5	34	31	280	250	28	18	37	80
S	891	35	6	37	34	316	286	28	18	38	94
O	891	33	5	37	34	320	283	25	18	40	94
N	928	30	7	39	36	321	291	28	22	52	102
D	987	29	6	39	36	349	312	32	22	47	115
1982 J	1,096	33	6	42	39	346	375	36	26	64	129
F	1,116	34	7	47	39	361	373	36	26	64	130
M	1,228	35	8	54	45	405	398	41	27	71	143
A	1,233	36	9	52	49	400	389	40	29	81	148
M	1,241	38	8	52	46	408	394	38	26	82	148
J	1,303	37	6	47	41	431	439	38	26	80	157
J	1,386	38	6	50	42	433	467	39	31	95	184
A	1,388	38	6	45	39	435	474	46	29	94	181
S	1,343	38	6	46	39	411	461	43	28	98	171
O	1,388	40	6	47	40	422	486	44	28	97	178
N	1,438	41	8	52	42	401	511	52	31	113	188
D	1,494	40	7	53	41	431	523	54	34	114	197
1983 J	1,598	40	9	57	45	439	564	54	41	135	215
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1981 F	865	29	6	37	33	298	288	26	25	41	79
M	886	30	7	38	31	299	295	30	21	47	83
A	842	28	6	31	32	281	284	29	18	40	82
M	851	26	6	36	33	300	279	27	19	38	88
J	861	30	6	37	34	298	290	29	20	37	81
J	854	32	6	36	33	296	277	32	16	39	81
A	812	31	6	38	33	294	260	29	20	39	83
S	968	38	7	42	38	335	313	32	22	42	99
O	971	36	6	41	37	341	312	30	22	45	104
N	979	31	7	40	38	338	316	29	25	56	105
D	1,027	29	6	40	38	351	331	32	22	53	116
1982 J	997	31	6	41	39	330	337	32	22	55	115
F	1,045	33	6	44	38	343	349	33	21	54	121
M	1,110	33	7	46	41	369	359	36	22	64	130
A	1,174	35	7	47	42	389	372	37	26	72	140
M	1,235	36	8	50	43	405	399	39	27	83	151
J	1,323	37	7	51	42	423	423	42	29	90	170
J	1,429	38	7	51	42	445	472	40	30	95	187
A	1,456	40	7	49	41	462	496	47	31	100	189
S	1,470	41	7	50	43	438	511	47	32	109	183
O	1,513	42	7	51	43	451	535	49	32	111	197
N	1,515	43	7	53	44	425	561	53	34	121	194
D	1,533	41	7	54	44	435	548	54	34	127	199
1983 J	1,481	38	8	56	45	426	506	51	36	119	192

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates <sup>1</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1981	64.7	53.1	59.1	57.8	56.7	61.2	67.7	65.0	63.5	71.6	64.7
1982	64.0	52.9	58.3	57.5	55.5	59.7	67.4	65.1	63.8	70.8	63.9
Unadjusted for seasonal variation											
1981 F	63.3	50.3	54.0	56.4	53.5	60.2	66.3	63.4	60.9	71.0	63.5
M	63.7	50.1	55.5	56.9	53.6	60.6	66.7	64.5	61.9	71.1	64.0
A	63.5	50.6	56.0	56.9	54.6	60.0	66.4	64.2	62.6	71.5	63.9
M	65.1	54.0	61.7	58.7	58.1	61.2	68.0	65.7	64.6	72.8	65.1
J	66.6	57.7	63.7	59.2	59.6	63.4	69.8	66.3	65.0	72.7	65.8
J	67.2	59.5	65.1	60.6	60.6	64.1	69.9	67.7	66.2	73.5	66.3
A	66.9	57.8	64.9	59.9	60.9	63.9	69.8	66.5	66.9	73.2	66.0
S	65.0	54.8	61.0	58.4	59.0	61.3	68.0	65.2	64.5	71.4	64.7
O	64.7	52.8	59.4	57.3	57.7	61.2	67.8	64.8	62.8	71.3	64.9
N	64.0	50.7	58.2	57.2	56.1	59.8	67.6	64.4	62.7	71.0	64.6
D	63.2	48.5	55.5	56.7	53.9	59.0	66.8	63.9	62.0	70.1	64.1
1982 J	62.4	47.7	53.7	55.3	52.6	57.7	66.3	63.2	61.3	69.9	63.2
F	62.4	48.7	54.0	55.2	51.9	57.9	66.1	64.1	61.6	70.1	63.0
M	63.2	51.2	55.5	56.2	53.7	59.0	66.4	64.5	62.4	71.0	63.9
A	63.0	50.5	57.2	56.0	54.4	58.6	66.4	64.4	63.1	70.6	63.0
M	64.4	53.3	58.6	58.2	56.8	59.8	68.0	65.5	64.7	71.2	64.2
J	65.7	57.2	61.2	59.0	59.2	61.7	69.1	66.7	65.4	71.4	64.7
J	66.7	59.5	63.8	61.0	59.9	62.5	69.9	66.8	66.5	72.9	65.9
A	66.1	57.2	62.1	60.5	58.7	61.8	69.5	66.5	66.0	72.2	65.6
S	63.8	53.8	59.0	58.0	56.6	59.8	66.8	65.3	64.4	70.5	63.2
O	63.8	52.9	58.8	57.8	55.7	60.0	66.9	65.1	64.2	70.1	63.6
N	63.2	51.8	58.2	57.0	53.6	58.9	66.6	64.9	63.4	70.1	63.0
D	62.8	51.0	56.9	56.2	53.0	58.5	66.3	64.7	62.6	70.2	62.9
1983 J	62.3	47.9	55.9	55.3	52.0	57.9	65.8	64.3	62.4	69.8	62.9
Adjusted for seasonal variation											
M.C.D.											
1981 F	64.9	54.2	58.2	58.5	57.3	61.8	67.5	64.9	63.5	71.8	64.6
M	64.8	53.4	59.3	58.3	56.2	61.7	67.7	65.4	63.4	71.8	64.4
A	64.7	53.1	58.2	58.0	56.6	61.3	67.4	65.1	63.2	72.1	64.6
M	64.7	53.3	60.4	58.2	57.1	61.5	67.7	65.0	63.5	71.9	64.5
J	64.8	53.7	60.4	58.0	56.7	61.5	68.0	65.2	63.4	71.7	64.5
J	64.6	53.0	59.3	57.5	56.4	61.2	67.6	65.5	63.2	71.6	64.4
A	64.4	53.2	60.4	57.5	56.8	61.5	67.5	64.6	64.1	71.5	64.3
S	64.9	53.5	59.8	58.1	57.3	61.2	68.2	65.1	64.0	71.7	65.0
O	64.7	52.5	58.7	57.0	56.6	61.0	68.0	64.7	62.5	71.5	65.1
N	64.6	51.9	59.8	57.5	56.6	60.3	68.2	64.5	63.6	71.8	65.2
D	64.4	51.4	57.6	57.6	55.8	60.1	67.8	64.7	63.4	71.3	65.0
1982 J	63.9	51.9	57.6	57.4	56.3	59.5	67.6	64.8	63.4	71.0	64.5
F	63.8	52.3	57.6	57.2	55.4	59.4	67.2	65.9	64.2	70.6	63.9
M	64.0	54.5	58.7	57.5	56.4	59.8	67.2	65.4	63.8	71.5	64.0
A	64.0	53.0	59.8	57.1	56.2	59.7	67.3	65.3	63.7	70.8	63.3
M	64.1	52.4	57.6	57.5	55.9	60.0	67.8	64.9	63.6	70.4	63.8
J	64.1	53.0	56.5	57.7	56.5	59.9	67.3	65.4	63.7	70.7	63.9
J	64.5	53.5	58.7	57.9	55.7	59.9	67.8	64.6	63.7	71.0	64.2
A	64.2	52.9	56.5	58.2	54.6	59.8	67.5	64.8	63.2	70.9	64.3
S	64.0	52.7	57.6	57.5	54.9	59.8	67.4	65.4	63.8	71.2	63.7
O	64.1	52.6	58.7	57.4	54.7	60.0	67.5	65.1	64.0	71.0	64.2
N	63.8	53.4	58.7	57.3	54.4	59.5	67.5	64.9	64.4	71.2	63.6
D	63.9	53.9	59.8	57.3	55.1	59.6	67.3	65.6	64.3	71.7	63.7
1983 J	63.6	52.1	59.8	57.5	55.3	59.6	66.7	65.9	64.4	70.6	63.5

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5: Unemployment rates <sup>2</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que	Ont.	Man	Sask	Alta.	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1981	7.6	14.1	11.4	10.2	11.7	10.4	6.6	6.0	4.6	3.8	6.7
1982	11.0	16.9	13.1	13.2	14.2	13.8	9.8	8.5	6.2	7.5	12.1
Unadjusted for seasonal variation											
1981 F	8.1	14.7	13.5	11.3	12.1	10.8	7.1	6.3	6.7	4.4	6.6
M	8.5	15.4	16.0	12.5	13.0	11.1	7.5	7.3	5.9	4.7	6.8
A	7.6	14.2	15.0	9.9	13.7	9.9	6.8	6.6	4.8	4.0	6.6
M	7.2	12.7	9.9	10.0	11.8	10.1	6.2	5.4	4.0	3.2	6.4
J	7.0	12.7	8.1	8.8	10.7	9.8	6.5	4.9	3.6	2.9	5.5
J	6.8	13.1	9.1	9.1	10.5	9.1	6.0	6.1	3.5	3.4	5.8
A	6.4	12.3	7.6	8.9	9.6	8.9	5.4	5.5	3.7	3.2	5.8
S	7.5	15.5	10.0	9.9	11.0	10.5	6.3	5.7	3.9	3.4	7.0
O	7.5	15.2	9.9	10.2	11.3	10.7	6.3	5.2	4.1	3.5	6.9
N	7.9	14.4	13.4	10.6	12.2	10.9	6.5	5.8	4.8	4.6	7.6
D	8.5	14.4	12.4	10.6	12.8	12.0	7.0	6.6	5.0	4.1	8.6
1982 J	9.5	16.5	12.9	11.9	14.0	12.2	8.5	7.6	5.8	5.6	9.8
F	9.7	16.8	13.6	13.3	14.3	12.7	8.5	7.3	5.8	5.6	9.8
M	10.5	16.4	16.4	15.0	15.8	14.0	9.0	8.4	6.0	6.2	10.6
A	10.6	17.0	16.8	14.5	17.1	13.8	8.8	8.1	6.3	7.0	11.2
M	10.4	17.0	15.1	14.0	15.3	13.8	8.7	7.6	5.5	7.0	10.9
J	10.7	15.4	10.8	12.4	13.2	14.2	9.5	7.5	5.6	6.8	11.5
J	11.2	15.4	10.8	12.7	13.2	14.0	10.0	7.6	6.4	7.9	13.2
A	11.3	16.0	11.0	11.6	12.6	14.3	10.1	8.9	6.1	7.9	13.1
S	11.3	16.9	11.2	12.4	13.1	13.9	10.3	8.5	6.0	8.4	12.8
O	11.7	18.1	10.7	12.6	13.3	14.2	10.8	8.7	6.0	8.3	13.2
N	12.2	18.7	14.7	14.0	14.6	13.8	11.4	10.4	6.7	9.7	14.1
D	12.7	18.8	13.6	14.4	14.3	14.9	11.7	10.8	7.5	9.7	14.8
1983 J	13.7	19.5	16.7	15.8	16.2	15.3	12.7	10.9	8.9	11.6	16.1
Adjusted for seasonal variation											
M.C.D.											
1981 F	7.3	13.1	11.1	10.0	11.1	9.9	6.5	5.3	5.5	3.6	6.0
M	7.5	13.8	12.6	10.3	10.6	9.9	6.6	6.1	4.7	4.2	6.3
A	7.1	12.9	10.9	8.4	10.8	9.4	6.4	5.9	4.0	3.5	6.2
M	7.2	11.9	10.2	9.8	11.1	10.0	6.2	5.5	4.2	3.3	6.6
J	7.3	13.6	10.6	10.1	11.5	9.9	6.4	5.9	4.4	3.3	6.1
J	7.2	14.7	11.3	9.9	11.2	9.9	6.2	6.5	3.5	3.4	6.1
A	6.9	14.2	10.3	10.4	11.1	9.8	5.8	5.9	4.4	3.4	6.2
S	8.1	17.2	12.0	11.4	12.7	11.2	6.9	6.5	4.8	3.7	7.3
O	8.2	16.6	11.8	11.3	12.5	11.4	6.9	6.1	4.9	3.9	7.7
N	8.2	14.4	12.1	10.9	12.8	11.4	7.0	5.9	5.5	4.9	7.7
D	8.7	13.6	12.0	10.9	13.0	11.9	7.3	6.5	4.8	4.6	8.5
1982 J	8.5	14.4	11.1	11.2	13.2	11.3	7.5	6.5	4.8	4.8	8.5
F	8.9	15.2	11.3	12.0	13.0	11.7	7.8	6.6	4.5	4.7	9.0
M	9.4	14.6	12.9	12.5	13.8	12.5	8.0	7.2	4.8	5.5	9.7
A	9.9	15.9	12.8	12.8	14.2	13.2	8.3	7.4	5.7	6.2	10.5
M	10.4	16.5	15.5	13.6	14.6	13.7	8.8	7.9	5.9	7.2	11.2
J	11.1	16.7	13.6	13.7	14.0	14.3	9.4	8.4	6.3	7.7	12.6
J	11.9	17.0	13.1	13.7	14.2	15.0	10.4	8.1	6.5	8.1	13.8
A	12.2	18.1	14.1	13.1	14.1	15.6	10.9	9.5	6.8	8.5	13.9
S	12.3	18.6	13.2	13.5	14.7	14.8	11.3	9.4	6.9	9.2	13.6
O	12.7	19.0	12.7	13.7	14.8	15.2	11.8	9.8	6.9	9.4	14.5
N	12.7	19.1	13.3	14.3	15.2	14.4	12.3	10.6	7.3	10.2	14.4
D	12.8	18.1	13.2	14.6	15.0	14.7	12.1	10.7	7.3	10.6	14.7
1983 J	12.4	17.3	14.4	15.0	15.2	14.4	11.2	10.0	7.7	10.1	14.2

See footnotes, Table 3.



Table 6: Unemployment insurance statistics

Year and month	Benefits data											
	Claims data						Type of benefits paid					
	Insured population <sup>2</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>
	Thousands	Thousands			Dollars							
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1980	10,329	703	2,762	36,333	120.94	4,393,307	3,748,551	154,671	234,746	15,950	82,570	156,818
1981	10,617	720	2,895	37,013	130.25	4,828,273	4,115,888	164,262	273,054	17,582	92,444	165,148
1980 D	10,292	754	303	3,165	125.99	398,806	334,637	13,196	20,119	1,187	14,377	15,288
1981 J	10,253	874	306	3,776	129.02	487,168	419,632	13,936	21,336	1,527	16,821	13,918
F	10,353	881	206	3,633	131.07	476,126	407,516	13,480	19,336	1,472	16,361	17,961
M	10,412	863	199	4,043	131.18	530,297	451,917	15,260	22,149	1,529	18,239	21,204
A	10,394	800	192	3,513	130.46	458,314	388,957	14,473	21,869	1,382	15,129	16,504
M	10,655	588	167	2,910	129.07	375,551	315,634	12,983	21,393	1,457	8,847	15,238
J	10,913	582	183	2,776	127.41	353,685	301,029	14,255	23,522	1,532	388	12,959
J	11,039	576	242	2,354	126.54	297,804	254,633	13,146	20,918	1,326	70	7,711
A	11,045	597	184	2,460	127.30	313,107	271,204	11,865	21,921	1,431	85	6,601
S	10,669	569	257	2,701	129.64	350,208	298,635	14,098	28,499	1,509	114	7,353
O	10,652	622	235	2,530	131.61	333,026	279,020	13,702	25,222	1,608	100	13,375
N	10,564	712	352	2,829	133.26	376,991	318,161	13,064	23,744	1,459	2,435	18,128
D	10,453	880	372	3,488	136.48	475,996	409,550	14,000	23,145	1,350	13,855	14,196
1982 J	10,352	1,078	385	4,509	139.80	630,376	554,406	14,189	23,882	1,385	18,762	17,751
F	10,370	1,130	257	4,570	141.57	646,956	568,762	14,362	22,437	1,598	18,780	20,966
M	10,493	1,146	297	5,556	141.91	786,817	695,837	17,503	26,277	1,699	23,432	21,217
A	10,470	1,175	280	4,904	141.88	691,074	610,579	14,846	25,221	1,305	17,941	18,918
M	10,711	1,098	265	4,793	141.71	670,722	595,098	14,148	25,604	1,241	10,664	19,556
J	10,908	1,033	309	4,868	141.89	674,408	605,958	14,606	27,151	1,879	440	16,020
J	11,065	1,038	326	4,418	142.46	611,198	550,111	13,462	26,760	1,343	110	10,017
A	11,014	1,101	276	5,039	143.66	712,310	651,776	13,597	28,108	1,554	80	9,128
S	10,646	1,072	345	4,943	146.13	703,088	635,450	14,005	29,147	1,604	79	9,816
O	10,647	1,113	355	4,855	148.52	693,742	616,530	13,628	26,693	1,477	88	17,905
N	10,581	1,230	438	5,967	150.18	862,692	770,919	15,394	28,812	1,680	3,621	20,214

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1 00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1969 = 100)

Year and quarter	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1981	224	133	158	181	401	350
1982	99	86	75	92	157	122
1980 1	203	137	189	170	330	220
2	194	140	169	148	330	234
3	205	156	188	151	345	246
4	212	146	179	163	371	299
1981 1	230	142	175	185	397	381
2	220	116	156	162	401	352
3	242	126	164	196	437	363
4	204	147	136	179	369	303
1982 1	152	96	107	135	282	217
2	100	90	72	97	154	117
3	74	86	59	72	104	75
4	69	75	63	64	86	80

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing															
	Total <sup>a</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries	
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	
1980	8,975.6	337.1	395.9	418.3	3,137.4	534.5	1.4	41.9	30.9	106.0	3.5	1.8	111.1	38.7	581.0	
1981	8,872.5	349.5	0.3	580.7	4,638.4	271.8	38.3	42.9	14.7	29.3	1.2	28.5	1,303.0	22.3	655.7	
1980 N	466.1	53.1	—	11.7	278.0	29.9	—	5.0	19.2	1.2	—	0.4	8.3	2.6	87.8	
D	332.9	54.5	—	9.0	170.2	17.0	—	5.5	6.3	—	—	—	9.8	0.7	64.9	
1981 J	351.5	49.5	—	12.9	144.9	17.6	—	2.3	0.3	—	—	—	12.9	0.1	56.6	
F	698.4	52.8	—	17.6	145.1	18.1	8.2	0.1	0.5	—	—	—	7.8	1.8	43.9	
M	773.3	52.0	—	27.9	163.1	7.4	13.3	4.8	3.8	2.8	—	1.1	13.6	3.1	40.6	
A	562.7	49.7	—	17.1	163.7	12.7	16.8	9.4	4.2	—	0.2	1.3	4.7	5.7	30.6	
M	457.0	44.1	—	56.8	169.0	11.8	—	8.8	0.3	—	0.5	1.2	17.6	2.6	31.1	
J	493.5	36.8	0.3	35.5	187.2	41.1	—	7.5	0.3	—	—	14.4	16.2	0.6	20.6	
J	1,769.9	29.6	—	51.5	955.6	48.8	—	6.5	0.3	—	—	1.4	614.9	0.8	194.8	
A	1,685.3	11.7	—	88.6	1,283.8	39.1	—	1.1	0.3	5.9	—	1.2	563.6	1.3	219.9	
S	684.9	7.6	—	115.9	464.6	35.4	—	1.1	0.3	10.3	—	0.6	12.8	3.3	6.4	
O	654.8	6.1	—	82.6	434.4	17.3	—	1.0	1.2	3.8	—	—	13.9	0.8	4.1	
N	545.9	5.7	—	47.8	416.3	12.1	—	—	1.9	3.5	0.1	3.5	11.4	0.4	3.7	
D	195.3	3.9	—	26.5	110.7	10.4	—	0.3	1.3	3.0	0.4	3.8	13.6	1.8	3.4	
1982 J	152.1	3.2	—	7.1	56.5	8.2	—	0.4	2.1	2.6	0.3	1.9	12.4	1.5	1.1	
F	205.7	0.8	—	7.1	44.0	3.8	—	—	0.9	2.8	0.3	1.9	11.9	0.7	0.5	
M	300.1	—	—	3.9	84.5	0.5	—	9.6	1.0	1.9	0.1	2.1	1.8	0.5	0.5	
A	153.3	—	—	5.0	70.0	1.2	—	—	1.0	2.3	—	2.0	1.3	0.4	—	
M	610.2	0.2	0.7	0.6	127.0	10.9	—	—	0.9	14.9	0.3	1.9	2.0	1.1	0.2	
J	810.6	0.2	0.9	216.3	134.3	14.7	—	1.1	—	2.1	—	2.2	1.3	3.9	—	
J	576.2	0.2	9.8	18.2	167.3	22.8	3.8	0.4	—	1.0	—	2.0	2.3	6.9	18.9	
A	1,290.5	0.2	39.2	1.5	170.2	24.2	5.4	—	—	3.5	—	2.1	2.3	8.4	45.0	
S	480.8	0.2	—	0.1	150.4	24.8	—	0.3	—	—	—	2.0	1.6	5.3	66.4	
O	330.8	0.2	—	0.1	148.5	21.4	—	0.5	—	—	—	2.0	1.8	0.8	68.1	
Year and month	Manufacturing															Community, business and personal service industries
	Printing <sup>a</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc. manufacturing industries	Construction	Transportation <sup>a</sup>	Trade			
													Wholesale	Retail		
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	
1980	13.2	321.5	165.9	140.0	684.9	92.1	123.4	85.8	30.1	29.7	1,106.9	728.9	110.8	108.1	2,632.0	
1981	15.4	1,429.3	229.6	72.8	202.7	92.5	123.8	—	22.1	42.5	43.4	1,514.0	51.4	97.7	1,597.3	
1980 N	0.3	24.3	14.4	7.4	56.8	2.0	14.5	—	1.1	2.8	3.8	39.2	16.4	8.2	55.7	
D	0.1	22.7	4.8	3.5	15.2	2.2	15.7	—	—	1.8	6.5	26.0	20.8	8.3	37.6	
1981 J	0.1	20.3	3.9	3.8	4.6	0.5	20.4	—	1.2	0.3	4.9	21.1	13.0	12.4	92.8	
F	0.1	19.3	5.6	10.8	0.8	2.2	20.7	—	2.6	2.6	0.2	187.4	8.1	6.5	280.7	
M	0.5	17.8	6.0	12.6	1.5	3.2	18.4	—	6.8	5.8	1.7	187.1	3.9	6.5	331.1	
A	2.6	10.6	10.1	3.0	22.4	7.1	14.4	—	5.0	2.9	4.5	36.9	2.4	5.9	282.5	
M	3.9	12.1	15.3	0.7	42.1	5.9	12.6	—	2.2	0.3	6.0	74.3	3.0	3.5	100.3	
J	5.4	7.3	12.4	3.3	24.5	12.0	13.5	—	1.8	6.3	8.1	103.3	1.2	8.8	112.3	
J	0.9	5.7	12.9	6.7	29.8	15.4	9.4	—	0.5	6.8	6.8	572.0	1.2	16.0	137.2	
A	0.7	351.2	57.2	2.7	15.3	14.5	3.2	—	0.5	6.1	2.8	228.2	1.0	9.3	59.9	
S	0.2	311.7	41.3	8.0	13.4	8.3	5.7	—	0.4	5.4	2.0	45.4	1.9	8.6	38.9	
O	0.6	324.9	32.9	7.7	17.2	2.6	4.4	—	—	2.0	2.3	25.5	4.6	6.4	92.9	
N	0.4	313.3	23.8	10.1	19.9	8.6	1.1	—	0.5	2.0	3.3	14.5	5.7	6.2	46.4	
D	—	35.1	8.2	3.4	11.2	12.2	—	—	0.6	2.0	0.7	18.3	5.4	7.5	22.3	
1982 J	—	0.2	11.2	3.1	6.9	4.4	—	—	—	0.2	0.8	55.9	4.8	10.3	13.5	
F	0.4	0.9	16.6	2.3	—	0.5	—	—	0.5	—	0.6	34.1	4.0	11.0	104.1	
M	3.3	0.1	25.4	1.7	—	34.4	1.1	—	0.5	—	0.9	53.9	4.5	3.5	148.9	
A	1.1	2.9	10.8	4.3	1.9	33.3	7.5	—	—	—	—	19.3	3.7	4.1	51.2	
M	3.0	25.5	14.6	1.9	14.0	24.6	7.6	—	0.1	3.5	419.7	23.4	2.7	3.8	32.1	
J	4.5	45.8	17.5	2.7	9.5	15.9	8.0	—	0.5	4.6	380.0	35.4	0.9	11.8	30.8	
J	4.4	37.8	15.6	3.2	13.4	4.6	27.2	—	0.5	2.5	305.9	41.7	1.0	14.6	17.5	
A	1.6	35.4	12.7	2.1	13.8	2.8	10.2	—	0.6	0.1	822.8	47.7	1.2	17.6	190.1	
S	1.7	11.7	15.4	2.7	8.2	1.8	8.0	—	0.5	—	175.9	31.9	2.0	15.5	104.8	
O	2.0	2.1	12.7	0.2	23.3	1.1	10.6	—	—	1.9	19.6	124.7	2.2	9.7	25.8	

<sup>1</sup>Statistics on work stoppages include all strikes and lockouts whether legal or illegal, which last for one-half day or more and amount to 10 or more person-days of time lost. Time lost by workers indirectly affected, such as those laid off because of a work stoppage by other employees, is not included. Data is published 45 days after the end of reference month.

<sup>2</sup>The industry groups from January 1976 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of person-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.

Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1980	152.4	79.3	142.8	129.0	119.1	141.2	93.6	139.3	182.4	161.9	193.7	208.7	283.7
1981	155.6	73.1	147.8	129.8	120.9	140.9	98.7	140.5	185.9	163.4	198.5	215.4	301.8
Unadjusted for seasonal variation													
1980 N	153.3	78.6	145.0	128.0	118.5	139.8	98.2	139.5	188.2	163.0	202.1	209.5	283.5
D	151.3	69.8	143.5	126.8	116.1	139.9	86.8	137.8	189.0	160.3	204.8	210.3	278.9
1981 J	150.9	64.3	145.1	126.5	117.6	137.6	83.6	137.9	184.8	161.6	197.9	210.3	286.1
F	151.0	63.5	145.4	128.3	118.1	140.9	84.5	135.0	182.9	161.9	194.8	210.1	287.5
M	152.1	60.8	145.9	129.2	118.7	142.1	85.2	137.7	182.9	162.4	194.4	211.3	291.4
A	153.5	56.5	143.8	131.0	120.5	144.0	90.6	137.5	184.2	163.2	196.0	211.3	294.3
M	157.7	75.5	149.0	133.6	123.4	146.2	100.4	142.0	185.8	165.1	197.4	213.9	303.9
J	161.0	89.5	155.4	136.3	125.9	149.0	106.0	145.1	187.3	166.6	198.9	216.0	310.3
J	157.9	78.3	156.7	131.3	123.2	141.3	108.8	140.2	183.6	165.4	193.9	217.8	313.1
A	158.9	81.8	150.7	132.1	125.8	140.0	110.9	143.7	183.8	165.5	194.2	219.4	312.2
S	158.9	88.6	146.5	131.7	123.8	141.4	111.2	143.9	185.8	163.5	198.4	218.4	309.8
O	157.7	84.7	146.3	128.9	120.9	138.7	109.4	143.0	188.0	164.2	201.5	218.4	309.5
N	155.7	73.6	145.2	126.2	118.4	135.9	103.8	141.0	190.6	162.5	206.4	218.8	304.7
D	152.3	60.2	143.2	123.0	114.7	133.4	89.6	139.0	190.7	159.3	208.3	218.8	298.5
1982 J	148.9	56.3	141.8	121.5	113.4	131.6	84.7	137.6	180.9	154.6	195.6	218.8	292.1
F	148.3	57.7	144.6	121.0	113.2	130.7	83.5	136.6	178.1	154.0	191.5	219.1	294.0
M	147.9	55.0	143.5	120.8	113.1	130.4	83.5	136.2	177.1	152.1	191.0	218.8	294.9
A	147.5	49.2	136.9	120.1	113.0	128.9	85.3	137.0	176.8	151.2	191.2	218.4	295.3
M	149.3	64.0	141.4	121.3	115.8	128.5	84.8	139.6	176.9	150.8	191.5	218.9	299.9
J	150.4	70.2	136.5	121.5	116.7	127.5	90.5	141.4	176.6	150.8	191.0	219.4	306.0
J	148.3	72.3	132.1	119.0	114.9	124.0	91.6	140.2	172.2	147.7	190.8	218.9	305.1
A	147.5	74.9	125.0	118.7	115.2	123.1	89.4	139.3	171.5	146.8	185.2	218.0	303.9
S	145.9	75.6	121.6	116.8	113.5	120.9	91.8	138.0	172.0	144.1	186.5	214.6	296.2
O	143.9	72.1	123.3	114.3	111.0	118.4	90.7	135.8	171.2			214.0	292.1
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1980 N	152.7	76.2	146.4	128.6	119.5	140.1	94.6	140.2	183.1	162.7	194.2	209.6	286.4
D	153.7	76.8	147.1	129.5	120.0	141.7	94.9	140.7	183.8	162.6	195.4	210.8	288.6
1981 J	155.0	77.3	147.9	129.9	121.3	140.9	97.2	141.7	185.0	163.2	197.4	211.4	295.4
F	155.2	76.1	148.6	130.8	121.4	142.6	98.4	139.2	185.5	163.5	197.9	211.5	295.6
M	155.6	76.4	149.3	131.0	121.2	143.0	97.6	140.8	185.6	164.0	197.7	212.2	296.9
A	155.9	74.5	149.5	131.6	121.7	143.8	98.9	139.8	186.0	164.2	198.2	212.7	299.2
M	156.4	75.5	149.0	131.9	121.9	144.2	98.6	140.3	186.1	164.3	198.4	213.9	300.2
J	156.9	75.2	148.9	132.7	121.9	145.6	98.9	140.6	187.1	164.5	199.8	214.5	300.9
J	155.2	66.6	148.7	130.1	121.3	140.3	99.0	136.8	186.6	164.2	199.1	215.7	302.5
A	155.7	68.9	144.6	129.8	121.5	139.6	99.1	140.7	186.2	163.9	198.9	217.8	301.7
S	156.0	76.0	146.4	129.6	120.7	140.6	99.0	141.1	185.7	162.5	198.7	217.9	305.7
O	155.7	75.5	146.9	128.1	120.0	138.1	98.7	141.7	185.7	162.9	198.6	218.4	307.2
N	155.2	71.4	146.8	127.0	119.4	136.5	100.0	141.6	185.5	162.2	198.5	218.9	308.0
D	154.8	66.6	146.9	125.6	118.6	135.2	98.3	141.8	185.6	161.8	199.0	219.3	309.1
1982 J	152.9	67.7	144.7	124.8	117.0	134.9	98.4	141.3	181.1	156.1	195.1	219.9	301.4
F	152.4	69.1	147.9	123.3	116.3	132.2	97.1	140.9	180.6	155.6	194.5	220.6	302.1
M	151.3	68.9	146.6	122.5	115.4	131.2	95.6	139.2	179.7	153.6	194.3	219.8	300.4
A	149.8	64.8	142.2	120.6	114.1	128.6	93.1	139.3	178.5	152.1	193.3	219.9	298.9
M	148.0	63.8	141.2	119.7	114.4	126.7	83.3	137.9	177.2	150.0	192.4	218.9	296.2
J	146.6	58.9	130.7	118.2	113.0	124.5	84.5	137.0	176.4	148.9	191.8	217.9	296.8
J	145.8	61.7	125.4	118.0	113.2	123.1	83.3	136.9	174.9	146.6	195.9	216.9	294.8
A	144.6	63.4	120.1	116.7	111.3	122.8	79.9	136.4	173.7	145.4	189.6	216.4	293.8
S	143.3	64.8	121.5	114.9	110.7	120.2	81.7	135.3	171.9	143.3	186.7	214.1	292.3
O	142.0	64.1	123.9	113.6	110.2	117.9	81.8	134.6	169.1			214.0	289.9

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence service. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask.	Alta	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1980	152.4	129.2	166.1	139.4	137.3	127.4	155.9	129.2	154.0	234.5	186.4
1981	155.6	130.9	162.2	138.8	137.1	128.4	159.7	131.3	160.7	249.6	189.2
Unadjusted for seasonal variation											
1980 N	153.3	128.5	162.2	139.2	137.6	127.0	156.9	128.7	154.8	241.5	189.5
D	151.3	121.6	151.0	137.2	131.9	125.2	156.0	126.6	152.6	236.6	186.4
1981 J	150.9	126.0	148.8	135.1	130.1	124.8	154.8	127.1	154.1	238.3	187.0
F	151.0	125.6	148.9	135.4	129.2	125.3	155.7	126.6	152.8	239.9	181.7
M	152.1	122.3	144.6	135.1	128.4	125.9	156.5	127.9	154.0	240.2	188.6
A	153.5	124.9	152.3	136.9	132.3	127.2	158.2	129.0	155.6	240.3	188.5
M	157.7	134.3	164.1	140.3	141.9	130.5	161.5	133.1	162.2	248.8	193.7
J	161.0	145.1	175.2	144.5	148.2	133.3	164.4	135.1	166.8	253.8	197.4
J	157.9	146.9	188.1	143.7	146.0	131.2	162.8	133.7	164.0	255.3	176.9
A	158.9	143.7	186.8	141.1	146.1	132.1	162.0	134.2	165.2	257.6	188.3
S	158.9	137.2	176.0	139.8	142.4	131.5	161.5	133.6	165.5	256.8	196.0
O	157.7	130.9	165.3	141.0	138.0	129.7	160.9	132.5	165.6	257.6	194.1
N	155.7	121.9	153.7	138.3	135.4	127.0	159.7	131.2	162.6	256.0	191.8
D	152.3	111.5	142.0	134.1	127.2	122.8	158.0	131.4	159.9	250.3	185.8
1982 J	148.9	107.3	137.6	128.5	123.7	120.6	154.7	126.8	155.4	245.4	181.1
F	148.3	112.6	136.1	127.7	122.1	119.7	154.1	126.3	154.7	243.7	180.3
M	147.9	116.2	138.7	126.5	121.3	118.7	154.0	125.8	155.2	242.8	180.6
A	147.5	118.1	140.6	127.8	123.5	118.0	153.6	126.0	156.0	238.7	182.1
M	149.3	126.2	158.4	128.4	134.8	120.0	155.0	128.0	158.7	241.7	180.0
J	150.4	134.2	174.4	133.2	139.2	121.7	155.3	128.9	158.8	244.5	178.0
J	148.3	131.7	178.7	133.7	137.4	118.8	153.4	126.9	157.1	243.2	175.8
A	147.5	128.9	181.7	133.1	134.2	119.3	152.7	125.6	156.4	242.2	171.1
S	145.9	124.3	171.1	132.7	129.9	117.8	151.0	124.1	153.6	236.4	173.7
O	143.9	118.8	163.3	129.9	130.1	116.8	148.8	122.6	153.3	234.3	169.1
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1980 N	152.7	130.8	165.7	138.0	137.0	126.7	156.0	128.5	154.3	240.0	188.6
D	153.7	130.5	164.1	140.1	138.1	127.6	157.2	128.9	155.7	241.3	189.6
1981 J	155.0	137.5	165.6	140.5	138.7	128.4	157.9	130.9	159.7	243.8	192.0
F	155.2	135.6	169.3	140.9	138.7	129.1	158.9	130.6	158.9	245.9	186.6
M	155.6	134.0	163.6	140.4	138.4	129.2	159.5	131.2	159.2	245.4	190.1
A	155.9	132.9	162.7	140.0	139.8	129.5	160.2	131.3	159.4	246.0	189.6
M	156.4	133.4	157.2	139.6	138.1	129.3	160.5	131.5	160.6	248.1	192.6
J	156.9	133.9	160.7	140.0	138.8	129.2	160.9	131.4	161.2	248.5	194.7
J	155.2	133.8	169.7	138.7	137.4	129.1	161.0	131.0	158.8	248.8	174.7
A	155.7	131.1	165.1	136.9	137.1	128.9	160.1	131.1	160.5	251.4	185.7
S	156.0	128.0	162.3	136.6	135.7	128.6	159.8	131.1	161.8	252.6	192.6
O	155.7	126.0	158.3	137.9	134.9	127.7	159.4	130.4	162.8	253.9	191.3
N	155.2	124.4	156.9	137.3	134.8	126.8	158.8	131.1	162.4	254.5	190.6
D	154.8	120.5	154.8	137.0	133.3	125.3	159.1	133.8	163.2	255.4	188.9
1982 J	152.9	117.2	153.0	139.0	131.7	124.1	157.8	130.6	160.9	260.3	185.9
F	152.4	121.5	154.9	132.9	131.0	123.3	157.3	130.2	160.8	249.7	185.2
M	151.3	127.0	157.0	131.4	130.7	121.8	156.9	129.0	160.4	248.0	182.7
A	149.8	125.4	150.0	130.7	130.2	120.1	155.5	128.2	159.8	244.4	183.2
M	148.0	125.1	151.8	127.7	131.1	118.9	154.0	126.4	157.0	241.0	179.0
J	146.6	123.5	160.3	129.0	130.3	117.9	152.0	125.3	153.4	239.5	175.5
J	145.8	120.1	161.1	129.1	129.4	117.0	151.7	124.3	152.1	237.0	173.8
A	144.6	117.9	160.4	129.3	126.0	116.4	150.9	122.7	152.0	236.4	169.0
S	143.3	116.0	157.2	129.7	123.9	115.3	149.3	121.9	150.2	232.5	170.9
O	142.0	114.2	156.5	127.0	127.2	115.0	147.4	120.8	150.7	231.1	166.6

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petro-leum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex elec-trical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1980	114.0	125.1	76.2	108.0	102.9	129.2	136.0	134.9	128.5	127.2	140.0	136.8	175.3	162.2	130.3	120.3
1981	114.2	127.8	79.0	109.2	105.1	130.6	147.5	140.1	118.4	133.6	138.0	133.4	178.4	164.7	136.6	117.9
1980 O	117.8	122.2	75.8	110.4	102.0	126.9	138.8	135.2	128.2	131.0	136.9	137.2	168.9	165.1	130.1	122.8
N	112.9	125.1	75.6	110.6	101.2	125.8	138.7	134.3	127.6	129.8	137.1	137.3	171.1	158.8	130.6	118.0
D	106.1	123.0	77.0	109.4	99.5	127.6	137.7	134.5	125.7	127.6	137.3	133.9	171.6	166.7	130.0	113.5
1981 J	106.1	125.9	78.5	110.3	105.3	127.4	138.4	136.1	127.1	131.8	136.9	131.6	177.8	150.5	132.4	108.6
F	106.8	126.3	76.6	110.2	106.4	128.7	138.1	136.0	128.0	132.5	138.9	131.5	179.4	166.2	133.0	108.9
M	107.0	127.7	77.8	111.3	106.1	129.4	140.1	137.2	127.5	133.9	139.9	132.7	180.9	167.1	133.8	112.5
A	111.9	128.1	78.1	112.1	105.8	130.5	140.7	138.9	129.0	134.8	141.5	134.6	180.7	170.4	134.9	117.0
M	118.0	128.3	80.8	112.4	106.2	134.5	153.3	141.8	132.5	137.0	146.0	136.4	180.1	170.1	136.7	122.3
J	123.5	130.4	82.0	113.0	107.1	136.7	153.0	143.4	134.1	137.1	149.8	138.7	183.1	174.4	139.1	125.4
J	124.6	127.7	81.9	109.9	104.3	123.5	156.0	143.4	91.3	135.9	150.5	135.6	180.3	168.6	137.6	124.1
A	126.4	129.9	83.2	110.1	106.8	133.5	155.1	142.8	111.3	139.1	133.5	133.5	180.2	161.8	138.6	124.9
S	120.4	129.2	81.3	109.3	106.9	133.7	151.8	141.3	120.5	138.8	128.8	134.8	178.4	166.6	139.5	123.3
O	113.7	128.8	78.4	107.0	105.4	131.5	148.6	140.7	111.2	136.3	126.6	134.3	177.1	162.8	139.4	121.8
N	109.4	126.2	76.5	104.6	102.2	129.2	148.0	140.3	109.0	128.8	125.4	130.4	173.0	160.7	138.4	115.5
D	103.1	124.6	72.9	100.7	98.9	128.3	146.7	138.4	98.7	117.0	137.6	126.2	169.5	157.0	135.6	110.3
1982 J	101.4	124.5	71.4	95.5	97.2	126.6	146.1	138.3	99.1	112.7	135.2	125.3	175.9	153.5	132.4	102.9
F	103.0	123.0	69.9	92.3	97.2	125.0	145.7	138.5	99.3	113.4	134.6	123.0	178.6	151.8	130.1	101.6
M	104.0	119.5	69.1	92.5	93.8	125.8	152.1	138.2	97.7	112.9	131.9	120.9	176.2	157.4	130.2	100.3
A	108.0	122.7	68.3	91.6	90.7	123.6	152.7	136.6	100.2	110.7	130.4	119.9	170.6	155.2	126.4	102.6
M	115.5	121.0	70.8	91.9	90.8	126.6	158.8	138.3	103.5	108.3	128.2	116.6	166.3	155.2	128.7	105.4
J	119.1	122.4	72.8	92.2	91.0	124.7	160.5	138.5	104.0	106.8	121.9	117.1	161.8	156.5	128.5	106.2
J	119.9	121.1	70.6	89.5	88.3	120.4	156.7	137.1	97.1	102.6	122.4	115.0	153.5	151.7	127.0	102.4
A	121.2	121.5	69.3	90.9	89.0	119.3	154.1	135.9	97.7	104.9	119.4	114.9	147.8	150.6	127.0	104.1
S	117.2	119.1	66.8	91.8	87.4	120.0	147.7	133.8	95.4	105.3	118.6	113.4	144.6	143.9	126.2	99.7

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing							Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service
	Industrial composite	Forestry	Mining, including milling				Construction		Wholesale	Retail		
				Total	Non-durable goods	Durable goods						
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1980	317.39	404.87	468.60	342.20	320.65	364.69	461.59	381.17	319.95	200.78	304.36	211.17
1981	355.28	452.87	534.35	383.75	360.23	408.72	521.31	427.47	354.87	219.75	353.71	234.86
1980 N	329.38	441.33	487.12	358.17	333.53	384.00	487.50	393.16	330.69	204.34	313.43	217.10
D	325.61	358.03	484.73	353.41	332.93	374.45	455.28	394.17	332.55	207.60	318.58	219.09
1981 J	339.14	446.91	515.50	367.20	346.16	389.42	489.08	406.68	341.08	208.92	345.85	224.71
F	341.88	456.92	520.98	370.32	348.22	393.21	489.54	413.33	343.68	209.53	344.88	224.39
M	344.29	477.61	522.18	373.43	350.15	397.50	494.21	411.55	345.58	213.51	349.14	225.10
A	347.86	458.24	525.19	378.09	354.52	402.47	488.79	416.13	348.90	217.87	351.57	228.76
M	352.66	435.58	523.91	380.67	357.11	405.27	520.32	421.74	352.08	219.36	353.22	231.99
J	356.37	448.45	522.06	383.76	360.02	408.56	528.52	423.15	354.85	222.76	356.31	234.78
J	355.97	416.69	521.37	380.54	357.14	405.78	525.29	422.58	355.99	226.68	361.44	238.98
A	358.92	426.07	530.29	382.28	358.35	408.85	543.78	433.68	354.30	224.22	353.80	239.76
S	365.74	478.76	549.50	392.63	366.87	420.51	562.11	439.97	361.63	222.76	357.21	239.74
O	369.34	495.75	558.12	400.94	373.94	430.08	551.13	446.12	365.33	223.86	355.79	242.64
N	368.47	497.08	570.21	400.78	376.68	426.74	550.18	447.01	366.78	222.02	355.97	243.34
D	362.76	396.41	552.86	394.34	373.56	416.27	512.72	447.69	368.20	225.66	359.36	244.07
1982 J	377.74	482.80	590.91	412.53	389.13	437.44	535.56	459.25	382.29	223.45	377.33	252.68
F	381.93	494.95	600.62	416.40	393.01	441.43	539.30	466.81	385.37	226.28	381.41	252.44
M	384.60	505.60	609.18	418.17	396.60	441.29	546.48	470.27	385.74	228.05	384.59	255.86
A	387.88	499.76	605.28	422.37	398.83	447.66	549.30	478.02	388.54	231.84	384.09	258.52
M	387.42	474.95	596.79	420.25	396.16	447.07	532.67	478.07	390.46	236.14	385.22	259.25
J	390.32	447.53	602.99	424.18	399.20	452.44	548.87	478.99	390.81	238.27	388.11	260.84
J	391.68	449.45	604.71	423.00	398.02	451.59	556.39	484.14	389.93	238.75	387.49	263.73
A	392.46	473.81	606.79	424.40	400.41	452.16	561.77	486.86	389.76	237.42	388.51	263.07
S	395.64	504.42	614.13	427.48	405.59	452.92	586.63	488.19	391.24	239.01	393.15	262.63
O	399.04	499.64	618.65	431.56	408.55	458.26	604.23	490.85			395.48	266.68

<sup>1</sup>See footnotes and source at bottom of Table 9



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>								Durable manufacturing								
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (except electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	
1980		312.08	340.71	215.33	282.54	207.23	408.39	500.06	377.93	351.34	268.13	405.69	350.91	366.98	390.51	335.48	370.04
1981		349.42	383.67	237.92	311.50	225.92	465.11	562.89	425.88	379.94	296.58	463.82	394.21	409.67	438.42	376.51	418.81
1980	O	313.75	355.28	218.75	297.32	214.31	432.52	511.28	392.79	371.49	279.93	427.77	369.17	376.74	422.00	347.34	384.16
	N	321.97	361.92	224.65	296.64	213.62	431.84	503.82	391.35	374.20	280.12	423.09	369.87	382.25	419.53	351.13	383.41
	D	322.92	343.48	216.51	294.04	207.55	436.33	509.57	393.58	362.51	271.44	419.12	353.16	376.53	406.60	343.06	374.59
1981	J	342.84	371.49	233.02	301.26	220.48	439.88	543.80	402.19	379.88	289.07	430.37	375.93	390.06	421.00	358.72	388.06
	F	340.19	377.35	232.19	306.33	222.49	445.81	548.65	406.34	379.37	291.01	432.78	381.25	396.97	421.09	363.31	396.29
	M	341.19	381.89	233.08	305.64	222.62	446.64	555.20	410.28	381.10	290.09	437.03	384.20	400.55	431.40	365.05	399.60
	A	342.99	383.07	235.49	309.81	221.47	458.47	564.47	417.04	377.21	290.75	452.68	393.20	401.28	435.16	366.70	405.17
	M	344.15	384.17	238.34	308.70	223.74	465.77	552.41	420.51	377.69	293.75	450.76	394.79	404.85	439.70	370.86	417.49
	J	347.93	380.24	240.71	310.05	223.14	470.81	559.37	427.10	376.24	299.14	451.64	394.72	409.87	445.57	375.25	425.07
	J	346.90	361.70	238.31	309.75	223.81	462.93	554.72	428.77	362.23	298.57	452.11	392.57	408.98	435.57	374.02	424.21
	A	346.64	382.78	241.00	311.31	233.37	449.95	553.64	428.24	363.21	302.37	471.07	395.26	407.86	436.49	380.52	431.51
	S	348.29	399.84	243.12	317.33	232.99	481.68	558.94	436.30	401.81	304.24	490.02	405.77	420.68	441.35	384.80	437.72
	O	358.71	400.89	243.32	320.29	233.58	489.11	591.24	443.35	406.83	304.89	505.65	409.70	427.18	460.08	393.54	438.06
	N	366.68	406.43	244.26	319.15	232.33	487.19	582.50	445.17	405.77	302.47	501.96	409.87	428.13	445.09	395.62	436.22
	D	366.57	374.15	232.17	318.34	220.98	483.05	589.72	445.22	347.89	292.60	489.75	393.21	419.57	448.55	389.72	426.32
1982	J	381.96	412.71	249.67	328.59	240.76	495.57	617.14	455.51	422.58	305.61	508.48	416.58	440.51	458.07	400.12	438.99
	F	383.39	412.69	254.34	334.55	240.74	499.93	639.79	461.01	422.41	311.45	512.90	422.95	443.85	459.09	406.52	443.95
	M	388.62	417.26	253.01	333.22	237.56	495.77	650.23	465.25	415.11	310.24	513.40	427.77	442.30	467.35	395.29	443.31
	A	387.34	418.47	254.07	338.19	235.55	498.37	673.48	469.14	419.14	308.95	511.05	429.98	451.13	475.18	414.58	452.61
	M	384.97	413.29	252.26	332.81	233.80	492.08	656.74	470.87	410.86	308.09	519.03	420.26	441.64	481.50	414.29	461.17
	J	385.82	421.83	253.74	342.19	241.01	496.81	647.12	476.58	412.91	312.51	530.38	430.01	449.75	483.55	417.17	462.38
	J	379.48	421.83	249.51	341.72	238.76	508.94	646.45	471.46	418.42	317.54	525.77	426.31	437.70	486.55	417.48	463.03
	A	381.01	420.67	252.58	355.54	245.19	509.20	650.90	474.79	422.96	310.50	528.40	432.09	445.38	474.16	423.40	466.13
	S	381.68	442.96	255.71	351.47	243.78	525.54	669.63	482.90	440.94	323.76	521.65	437.68	449.32	472.61	434.64	465.99

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products, knitting mills, printing, publishing and allied, and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada²	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.		
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505		
1980	317.39	288.90	230.03	265.95	284.36	315.36	311.45	283.20	303.71	341.93	363.50		
1981	355.28	328.08	250.13	296.35	313.37	351.57	347.92	314.26	336.78	390.40	407.03		
1980	N	329.38	292.87	238.69	272.76	293.09	325.79	323.07	289.64	313.98	359.85	379.83	
	D	325.61	299.75	238.04	273.68	290.79	323.42	319.16	289.61	313.99	354.19	370.05	
1981	J	339.14	320.61	240.91	288.52	304.26	336.10	332.41	301.98	316.68	373.92	382.39	
	F	341.88	315.39	242.68	288.62	309.37	339.08	334.01	301.22	319.20	376.67	392.67	
	M	344.29	316.87	239.53	287.89	308.94	340.20	337.19	305.02	323.31	376.36	395.99	
	A	347.86	319.29	243.95	292.92	307.20	343.14	342.16	306.05	330.84	377.11	399.63	
	M	352.66	325.58	241.11	295.77	308.52	348.89	344.94	311.50	336.69	388.80	404.96	
	J	356.37	325.69	244.79	295.95	305.89	352.23	348.68	317.91	338.75	394.06	410.57	
	J	355.97	329.42	252.43	298.32	313.39	351.47	349.29	318.32	343.47	392.74	407.30	
	A	358.92	325.58	251.65	296.71	312.93	355.79	352.36	322.10	346.26	396.04	404.99	
	S	365.74	332.61	251.82	298.30	320.65	361.44	357.50	320.89	345.66	402.43	424.25	
	O	369.34	342.85	259.09	304.40	325.46	364.57	361.16	323.75	346.97	404.30	428.88	
	N	368.47	341.39	265.65	305.06	324.73	364.94	359.75	321.71	346.11	403.24	427.30	
	D	362.76	341.67	267.90	303.75	319.15	360.94	355.54	320.63	347.43	399.01	405.44	
	1982	J	377.44	353.84	270.50	320.55	335.32	374.27	370.02	329.64	352.92	412.99	431.31
		F	381.93	355.55	272.20	322.87	338.51	380.87	373.68	334.87	360.08	424.28	431.50
		M	384.60	366.34	280.05	326.54	341.95	379.85	375.53	337.45	363.80	427.19	437.62
		A	387.88	360.55	276.44	323.27	341.24	382.79	380.01	338.56	370.73	429.76	441.02
M		387.42	355.59	270.71	327.89	333.90	382.36	379.39	341.81	368.06	428.20	443.90	
J		390.32	355.55	276.20	330.04	332.43	384.47	382.62	349.84	372.66	433.70	445.79	
J		391.68	356.84	279.03	331.55	336.04	382.73	384.14	352.60	378.42	437.61	448.38	
A		392.46	356.48	277.78	330.03	337.41	384.78	383.75	353.40	384.64	443.66	446.29	
S		395.64	362.85	279.35	332.61	337.74	391.78	384.27	351.46	382.33	447.36	453.79	
O		399.04	364.59	285.08	335.71	344.01	394.06	389.27	355.05	382.02	449.81	455.24	

<sup>1</sup>See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories.



Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

		Manufacturing																
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries			
		Unadj.	S. A.	Unadj.	S. A.	Unadj.	S. A.											
	D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528		
1980		10.80	8.19		7.62		8.72		7.65	8.22	5.35	6.44	5.31	8.86	6.37	9.77		
1981		12.23	9.17		8.57		9.74		8.63	9.34	5.86	7.06	5.76	9.63	7.01	11.20		
1980	N	11.42	8.53	8.53	7.92	7.94	9.10	9.09	7.96	8.63	5.53	6.66	5.40	9.37	6.62	10.37		
	D	11.43	8.59	8.62	8.04	8.03	9.08	9.16	8.08	8.60	5.52	6.77	5.41	9.36	6.58	10.54		
1981	J	11.58	8.68	8.68	8.13	8.11	9.19	9.21	8.30	8.94	5.52	6.79	5.54	9.47	6.74	10.50		
	F	11.73	8.79	8.77	8.21	8.19	9.32	9.34	8.34	9.03	5.68	6.88	5.59	9.51	6.78	10.64		
	M	11.76	8.88	8.85	8.29	8.25	9.42	9.43	8.44	9.13	5.75	6.96	5.61	9.50	6.75	10.67		
	A	11.93	8.98	8.95	8.38	8.35	9.53	9.53	8.47	9.16	5.83	7.00	5.65	9.46	6.81	10.76		
	M	11.99	9.09	9.05	8.50	8.46	9.63	9.61	8.42	9.29	5.84	7.00	5.71	9.53	6.92	11.19		
	J	12.03	9.15	9.14	8.54	8.53	9.71	9.69	8.49	9.23	5.86	7.03	5.71	9.47	6.95	11.30		
	J	12.07	9.08	9.13	8.50	8.53	9.64	9.68	8.64	9.15	5.91	7.08	5.72	8.32	7.00	11.02		
	A	12.19	9.17	9.27	8.59	8.69	9.76	9.81	8.61	9.29	5.92	7.09	5.87	9.31	7.11	11.34		
	S	12.63	9.42	9.40	8.78	8.81	10.05	9.96	8.74	9.62	5.95	7.20	5.91	10.20	7.15	11.66		
	O	12.82	9.55	9.50	8.90	8.91	10.17	10.08	8.93	9.66	5.94	7.24	5.93	10.29	7.22	11.76		
	N	13.01	9.59	9.59	8.96	8.98	10.20	10.19	9.01	9.82	5.99	7.20	5.93	10.43	7.31	11.77		
	D	12.96	9.68	9.71	9.09	9.07	10.25	10.34	9.19	9.76	6.02	7.30	5.97	10.11	7.41	11.82		
	1982	J	13.49	9.86	9.86	9.22	9.20	10.48	10.51	9.41	10.03	6.12	7.35	6.12	10.76	7.48	11.88	
		F	13.61	9.91	9.89	9.26	9.23	10.54	10.56	9.40	10.05	6.17	7.48	6.12	10.69	7.56	11.93	
M		13.74	10.02	9.99	9.39	9.35	10.63	10.64	9.50	10.25	6.15	7.62	6.11	10.55	7.58	11.98		
A		13.81	10.12	10.09	9.48	9.44	10.75	10.75	9.49	10.20	6.28	7.73	6.14	10.67	7.66	12.09		
M		13.86	10.16	10.12	9.50	9.46	10.81	10.79	9.41	10.27	6.27	7.86	6.27	10.64	7.78	12.08		
J		13.83	10.22	10.21	9.52	9.51	10.93	10.91	9.47	10.30	6.27	7.95	6.31	10.71	7.85	12.14		
J		14.02	10.29	10.35	9.58	9.62	11.01	11.05	9.45	10.50	6.22	7.94	6.20	10.79	7.85	12.50		
A		14.23	10.31	10.43	9.61	9.73	11.06	11.12	9.47	10.45	6.24	8.08	6.29	11.00	7.76	12.67		
S		13.92	10.38	10.36	9.73	9.76	11.07	11.97	9.52	10.79	6.38	7.85	6.31	11.27	7.83	12.80		
O		13.90	10.43	10.38	9.79	9.79	11.09	10.99										
Year and month		Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Manufacturing				Construction			Other industries				
							Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Total	Building	Engineering	Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns	
		D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1980		8.98	9.56	8.52	8.83	9.33	7.35	8.92	11.12	8.50	12.11	12.48	11.41	9.44	7.79	4.76	4.50	
1981		9.97	10.94	9.58	9.89	10.39	8.19	10.02	12.52	9.53	13.70	14.04	13.02	10.42	8.70	5.25	4.89	
1980	N	9.24	9.93	8.90	9.17	9.83	7.62	9.18	11.26	8.77	12.83	13.14	12.21	9.77	8.10	4.86	4.63	
	D	9.20	9.98	8.75	9.15	9.79	7.57	9.15	11.42	8.92	12.63	13.05	11.56	10.23	8.09	4.97	4.63	
1981	J	9.56	10.09	9.06	9.35	9.55	7.77	9.29	11.99	8.90	13.08	13.36	12.29	9.91	8.20	4.91	4.73	
	F	9.63	10.28	9.16	9.45	9.98	7.81	9.37	12.07	9.00	13.13	13.38	12.49	10.02	8.19	4.99	4.71	
	M	9.78	10.40	9.24	9.59	10.15	7.89	9.51	12.20	9.17	13.17	13.43	12.47	10.10	8.24	5.05	4.71	
	A	9.83	10.55	9.49	9.67	10.24	7.97	9.64	12.30	9.33	13.15	13.42	12.49	10.08	8.36	5.17	4.80	
	M	9.87	10.63	9.60	9.78	10.33	8.04	9.90	12.80	9.49	13.62	14.11	12.66	10.03	8.59	5.26	4.87	
	J	9.88	10.79	9.60	9.87	10.45	8.16	10.04	12.43	9.57	13.65	14.31	12.53	10.20	8.59	5.24	4.89	
	J	9.94	10.87	9.61	9.93	10.35	8.22	10.20	12.45	9.62	13.54	14.07	12.63	10.25	8.78	5.33	4.89	
	A	10.05	11.16	9.63	10.00	10.39	8.31	10.41	12.46	9.63	13.86	14.31	13.14	10.66	8.82	5.34	4.88	
	S	10.23	11.45	9.85	10.25	10.69	8.41	10.44	12.63	9.77	14.31	14.68	13.65	10.94	9.07	5.38	4.98	
	O	10.29	11.63	9.93	10.34	10.85	8.48	10.54	13.09	9.91	14.33	14.59	13.83	11.00	9.12	5.39	5.06	
	N	10.32	11.64	9.96	10.30	10.80	8.60	10.52	12.84	9.89	14.47	14.58	14.23	10.91	9.21	5.45	5.08	
	D	10.29	11.84	9.84	10.20	10.87	8.62	10.43	13.02	10.03	14.14	14.23	13.90	10.93	9.23	5.50	5.13	
	1982	J	10.44	12.01	10.28	10.42	10.98	8.71	10.56	13.37	10.11	14.63	14.76	14.27	11.31	9.59	5.59	5.17
		F	10.56	12.06	10.31	10.55	10.98	8.85	10.71	14.16	10.19	14.54	14.74	14.01	11.36	9.68	5.50	5.15
M		10.87	12.11	10.46	10.60	11.23	8.84	10.79	14.50	10.35	14.59	14.70	14.31	11.57	9.67	5.63	5.21	
A		10.92	12.26	10.59	10.71	11.33	8.96	10.97	15.05	10.48	14.64	14.77	14.34	11.61	9.83	5.64	5.27	
M		10.96	12.39	10.42	10.67	11.46	9.17	11.02	14.56	10.62	14.33	14.70	13.68	11.63	9.92	5.73	5.33	
J		11.07	12.63	10.67	10.79	11.58	9.13	11.15	14.43	10.69	14.56	14.96	13.89	11.73	9.80	5.81	5.36	
J		11.17	12.77	10.75	10.78	11.72	9.21	11.27	14.40	10.73	14.51	14.94	13.86	12.06	9.75	5.84	5.36	
A		11.26	12.93	10.86	10.85	11.62	9.26	11.34	14.31	10.80	14.51	14.89	13.98	12.20	9.78	5.85	5.37	
S		11.28	12.63	10.91	11.01	11.63	9.46	11.28	14.70	10.68	15.12	15.70	14.18	12.12	9.88	5.85	5.45	
O											15.44	15.93	14.56					

<sup>1</sup>See footnote 1 in Tables 13 & 16

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

		Manufacturing														Paper and allied industries
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures		
		Unadj.	S. A.	Unadj.	S. A.	Unadj.	S. A.									
D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584	
1980	40.8	38.5		37.8		39.2		37.7	38.8	36.9	39.2	35.1	37.90	39.00	39.50	
1981	40.4	38.5		37.8		39.3		37.4	39.2	37.1	39.0	35.4	37.10	39.20	39.40	
1980 N	40.7	39.0	38.7	38.1	37.9	39.9	39.5	37.4	40.6	37.4	40.2	35.5	38.3	39.5	39.6	
D	39.3	37.8	38.8	37.1	38.0	38.4	39.7	36.4	37.2	35.7	39.0	34.3	36.9	37.8	39.4	
1981 J	41.5	38.9	38.8	38.2	38.1	39.6	39.5	38.2	39.8	37.9	39.5	35.9	38.4	39.7	39.7	
F	41.2	38.8	38.7	38.1	37.9	39.5	39.4	37.5	40.1	37.4	39.9	35.9	38.2	39.9	39.8	
M	40.9	38.8	38.6	37.9	37.7	39.6	39.4	37.2	40.1	37.1	39.3	35.7	38.4	39.8	39.5	
A	40.5	38.9	38.8	38.0	37.9	39.7	39.6	37.2	40.3	37.1	39.6	35.2	37.8	39.5	40.4	
M	40.6	38.9	38.9	38.1	38.0	39.7	39.6	37.9	39.9	37.4	39.3	35.5	37.7	39.5	39.6	
J	40.1	38.9	38.8	38.1	38.0	39.6	39.6	38.0	39.6	37.5	39.2	35.3	37.6	40.0	39.8	
J	39.5	38.4	38.7	37.4	37.8	39.3	39.7	37.2	36.5	37.1	38.6	35.3	39.0	39.5	39.4	
A	39.8	38.2	38.5	37.4	37.5	39.0	39.3	37.4	39.2	37.5	38.8	36.1	35.8	39.8	37.0	
S	40.5	38.5	38.2	37.7	37.5	39.3	38.9	36.6	40.3	37.4	39.1	35.8	37.4	39.7	39.4	
O	40.6	38.9	38.5	38.0	37.7	39.8	39.2	37.1	39.9	37.5	39.2	35.8	37.3	39.2	39.6	
N	40.8	38.4	38.1	37.8	37.6	39.1	38.7	37.6	39.9	37.1	38.5	35.3	36.7	38.0	39.4	
D	38.5	36.8	37.8	36.4	37.3	37.3	38.6	36.5	35.0	34.3	37.5	32.6	30.4	35.2	38.6	
1982 J	40.8	38.2	38.1	37.5	37.3	38.9	38.8	37.1	38.7	36.7	38.4	35.1	37.2	37.0	39.5	
F	40.8	38.3	38.2	37.7	37.5	39.0	38.9	37.3	39.3	37.0	38.4	35.1	37.4	37.4	39.4	
M	41.3	38.1	37.9	37.5	37.3	38.6	38.4	37.5	38.6	36.8	37.5	34.3	37.0	37.0	38.0	
A	40.3	38.0	37.9	37.3	37.2	38.8	38.7	37.3	38.9	36.0	37.6	33.8	37.0	36.4	38.0	
M	39.5	37.6	37.6	36.8	36.7	38.4	38.3	37.4	37.7	36.3	36.4	33.0	36.4	35.7	38.0	
J	39.6	37.8	37.7	37.1	37.0	38.5	38.5	37.4	38.4	36.6	37.3	33.7	36.3	36.1	38.2	
J	39.1	37.3	37.6	36.6	37.0	38.1	38.6	36.5	37.6	36.1	37.0	34.1	36.3	36.7	38.1	
A	38.4	37.3	37.6	36.8	36.9	38.0	38.3	36.7	37.4	37.4	38.5	34.8	36.2	36.4	37.5	
S	39.1	37.5	37.2	36.9	36.8	38.1	37.7	36.4	39.0	36.0	38.8	38.5	37.3	37.8	38.7	
O	38.8	37.8	37.4	37.4	37.1	38.6	38.0									

Manufacturing														Other industries			
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns	
										Total	Building	Engineering					
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600	
1980	34.5	39.7	39.3	39.7	39.3	39.1	40.0	41.8	39.8	39.1	37.6	41.9	41.4	40.3	33.5	25.9	
1981	34.6	39.4	39.5	39.6	40.0	39.5	40.1	40.8	39.7	38.9	37.6	41.9	41.0	40.3	34.0	25.6	
1980 N	34.7	39.9	40.1	40.2	40.5	39.9	40.6	40.9	40.3	39.1	37.9	41.7	40.6	40.7	33.3	25.5	
D	33.6	39.0	38.0	39.2	39.0	38.4	38.9	41.5	39.7	36.2	36.1	36.6	41.9	40.8	33.5	25.4	
1981 J	34.1	39.7	39.7	39.8	41.3	39.7	39.2	41.7	39.8	38.4	37.6	41.0	40.4	40.5	33.8	24.9	
F	34.6	39.2	39.8	40.1	39.8	39.7	39.6	40.8	39.9	38.2	37.4	40.8	40.4	40.9	33.5	24.8	
M	34.9	39.1	39.7	40.0	40.4	39.8	39.6	40.8	40.0	38.5	37.6	41.0	40.5	41.3	33.8	25.4	
A	34.9	40.1	39.9	39.6	40.5	39.4	39.9	41.5	40.1	37.5	36.7	40.1	42.9	39.8	34.0	25.6	
M	34.4	39.8	39.8	39.7	40.7	39.6	40.8	42.5	40.1	39.2	37.8	42.4	41.6	39.0	34.3	26.1	
J	34.4	39.1	39.7	39.6	40.7	39.6	41.3	40.7	40.0	39.7	37.9	43.2	41.8	40.7	34.4	26.0	
J	34.2	38.9	39.1	39.3	39.8	38.8	40.3	40.5	39.2	39.6	37.9	42.9	41.4	40.5	34.1	26.8	
A	34.5	38.7	39.2	38.9	39.8	39.4	40.4	39.8	39.3	40.4	38.0	45.0	40.5	40.7	34.0	26.6	
S	35.2	39.6	39.7	39.5	38.9	39.6	40.9	38.9	39.8	40.5	38.7	44.2	41.8	39.8	34.1	25.5	
O	35.1	40.6	39.7	39.9	40.3	40.2	40.4	41.3	40.0	39.4	38.0	42.4	41.5	40.3	34.1	25.3	
N	35.1	40.2	39.6	39.9	38.5	39.7	39.9	40.1	39.7	38.9	37.8	41.5	40.4	40.0	33.9	24.9	
D	33.9	38.3	37.5	38.7	38.6	38.2	38.8	41.1	38.9	36.3	35.6	38.0	40.5	40.3	33.8	24.7	
1982 J	33.8	39.7	38.6	39.6	39.1	39.5	38.4	41.4	39.5	37.1	36.3	39.3	40.6	42.9	33.5	24.2	
F	33.8	39.8	39.1	39.3	39.3	39.5	38.4	41.0	39.6	37.5	36.6	40.3	41.2	42.3	33.9	24.6	
M	34.6	39.6	39.0	38.6	39.4	37.9	37.8	40.6	39.5	38.0	37.0	40.9	39.2	41.5	34.1	24.7	
A	34.3	38.7	38.6	39.2	40.1	38.7	38.7	42.7	39.3	37.9	36.9	40.7	42.0	40.0	34.6	24.8	
M	33.7	39.0	37.8	38.1	40.2	37.9	38.9	41.0	38.8	37.0	35.1	41.0	40.0	39.4	34.7	25.1	
J	33.8	39.3	38.2	38.5	40.1	37.9	39.2	40.5	39.5	37.9	35.9	41.5	40.7	39.7	34.3	25.2	
J	33.6	38.5	37.4	36.8	40.1	37.7	38.7	40.1	38.0	38.6	36.7	41.9	40.6	39.6	34.0	26.0	
A	33.8	38.2	37.8	37.5	38.9	38.3	39.0	40.2	38.1	39.1	36.8	42.9	40.6	40.2	33.9	25.8	
S	32.8	38.4	38.3	37.4	38.7	39.3	39.2	42.8	38.7	39.6	37.5	43.6	40.6	39.5	33.4	25.3	
O										40.2	38.6	43.5					

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.  
Source: Employment, Earnings and Hours (72-002), Statistics Canada.





## Section 5 - Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes
- 65 4. Raw Materials Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index manufacturing	Food and beverage industries										Confectionery manufacturers
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & breakfast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	
D	500000	500001	500002	503001	503303	503701	504801	507301	507701	508601	508701	509101
1981	272.4	279.4	256.1	272.8	326.3	261.2	286.6	330.7	262.6	336.2	304.1	358.3
1982	288.7	294.4	273.0	276.2	335.9	294.0	315.5	322.5	246.8	359.8	324.6	367.9
1981 J	263.3	276.1	256.6	256.4	333.7	242.5	269.3	339.8	274.4	322.3	292.2	338.7
F	263.7	276.2	249.9	260.9	341.7	245.7	278.0	339.5	271.6	327.3	297.1	341.8
M	265.5	274.3	244.9	262.1	340.3	249.3	278.1	337.6	267.3	328.7	301.9	346.1
A	267.9	276.2	248.9	263.5	341.4	253.9	281.8	333.9	267.9	333.2	302.2	349.3
M	270.0	276.2	251.0	263.3	321.0	257.2	283.6	339.7	268.4	337.8	302.6	364.0
J	272.3	279.9	260.8	265.9	318.1	259.6	285.6	334.8	267.2	337.8	303.3	365.1
J	274.3	281.7	263.0	276.1	318.8	262.0	285.9	332.5	265.5	337.8	304.3	365.2
A	276.2	282.8	264.8	282.0	317.6	266.9	291.3	321.9	264.7	337.8	305.0	365.2
S	276.9	281.8	264.3	283.9	316.8	269.3	294.0	321.1	257.7	342.9	305.1	365.7
O	279.3	283.0	262.2	285.1	318.0	271.7	295.1	319.4	252.6	342.9	309.2	365.6
N	278.8	282.2	255.4	286.8	322.3	277.1	297.0	322.7	248.1	342.8	313.3	366.3
D	280.0	282.2	251.1	287.9	326.1	278.9	299.0	326.0	245.8	343.2	313.2	366.2
1982 J	281.9	283.6	246.4	283.0	329.6	279.7	303.9	327.2	249.4	354.1	314.7	369.6
F	283.5	286.8	252.8	284.1	338.4	281.4	309.0	324.3	249.9	355.7	315.3	368.4
M	284.8	287.6	255.7	277.1	341.4	285.1	309.4	329.0	248.2	355.5	317.2	368.6
A	287.7	293.4	269.2	271.7	344.2	291.3	310.9	317.6	248.6	361.2	323.4	369.1
M	288.8	297.0	286.1	269.3	327.4	292.6	312.3	319.7	252.4	361.2	324.0	369.0
J	289.7	298.6	290.5	276.2	332.1	294.2	312.6	319.2	254.3	361.2	324.7	368.8
J	290.3	299.1	288.2	277.1	332.2	296.0	312.6	318.7	255.4	361.2	325.0	367.3
A	290.2	298.8	286.2	283.0	328.5	298.1	317.9	324.3	252.6	361.2	325.0	367.1
S	292.4	298.2	285.8	280.6	330.8	298.6	320.0	326.8	243.2	361.4	327.8	367.9
O	292.1	297.0	277.1	270.7	333.3	302.2	325.7	320.1	237.0	361.4	331.0	366.9
N	291.2	295.9	269.8	272.8	343.1	302.7	326.1	320.1	232.2	361.6	331.0	366.5
D	292.3	297.1	268.1	268.5	350.3	306.4	325.1	323.1	238.3	361.3	336.6	366.1

Year and month	Food and beverage industries (concl.)								Rubber and plastic products industries				
	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors n e s	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	Plastics fabricating industry n e s
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701
1981	347.6	233.6	270.3	316.6	178.0	299.5	241.8	206.5	224.0	209.7	259.1	245.4	222.6
1982	260.6	212.5	279.8	349.8	199.5	353.5	275.2	231.3	241.7	226.6	280.3	273.6	235.3
1981 J	497.6	248.1	265.0	298.1	168.4	282.3	218.8	198.0	214.2	199.6	247.4	231.7	215.3
F	446.2	243.0	266.4	304.0	169.3	282.1	219.0	198.4	216.2	202.2	247.4	235.1	216.0
M	398.5	239.4	267.3	306.3	168.6	282.2	223.5	198.4	217.2	201.2	252.3	236.9	218.1
A	348.2	238.9	270.4	315.3	175.6	280.3	243.3	200.4	218.8	204.5	256.5	238.0	218.2
M	306.5	242.2	272.2	316.4	176.0	282.1	243.6	202.2	220.3	206.7	257.1	239.3	219.4
J	334.9	238.7	272.1	317.9	175.9	294.0	243.6	202.3	221.8	206.9	257.2	240.1	222.4
J	350.1	241.4	269.9	317.9	176.1	308.5	247.1	202.5	223.6	207.2	257.2	246.3	223.6
A	338.4	235.7	270.1	317.9	178.0	308.3	247.1	202.8	227.3	211.8	259.1	249.3	227.0
S	279.4	228.7	270.0	323.9	183.2	306.8	253.4	205.4	228.5	213.1	268.1	251.5	226.7
O	286.3	220.2	273.0	327.1	189.0	322.7	253.4	220.1	232.2	219.2	269.0	257.6	227.6
N	284.7	216.7	273.2	327.0	187.7	322.2	254.4	223.6	233.7	221.8	269.0	258.2	228.5
D	300.8	210.0	274.1	327.1	188.3	322.2	254.9	223.6	234.0	221.8	269.0	260.4	228.2
1982 J	301.6	215.5	277.5	329.7	188.5	331.2	254.3	224.1	236.9	224.1	274.3	265.0	230.7
F	309.7	215.2	277.7	329.7	190.5	332.5	254.3	224.1	238.8	224.7	274.3	271.1	231.8
M	285.5	212.6	278.8	336.8	190.5	332.5	254.3	224.3	240.5	224.7	278.7	273.7	234.1
A	282.3	221.1	278.3	350.1	198.8	355.7	274.4	224.0	240.8	225.2	279.8	274.0	234.1
M	251.6	230.3	280.4	355.0	200.2	357.1	279.6	224.0	241.1	225.2	279.8	274.5	234.8
J	240.2	225.9	280.7	355.0	203.6	357.3	279.6	232.4	242.8	226.5	280.1	273.8	238.1
J	270.0	227.1	281.0	355.0	202.7	359.4	280.4	235.4	243.2	226.9	282.1	274.2	238.2
A	247.2	206.1	280.6	355.2	201.4	359.6	280.4	235.4	243.5	227.2	282.1	275.4	238.0
S	225.3	200.5	280.5	355.2	204.6	360.4	286.6	238.5	243.0	228.1	282.8	274.5	236.7
O	235.7	194.8	280.7	357.1	204.1	360.9	286.6	238.5	243.1	228.4	282.8	275.1	236.3
N	239.9	199.5	280.6	358.8	203.6	361.9	285.8	238.9	243.0	228.7	283.2	276.1	235.3
D	238.4	201.9	280.0	359.4	204.9	373.4	285.8	239.5	243.1	228.7	283.2	276.2	235.5

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1981	262.1	326.7	247.5	324.3	216.8	228.1	287.3	250.8	207.7	178.8	184.0	264.3
1982	271.9	320.4	258.3	331.6	233.8	236.3	287.3	264.8	215.2	188.4	190.4	299.5
1981 J	257.2	340.8	239.0	315.5	211.7	218.1	278.0	239.9	197.2	169.5	172.7	250.8
F	258.4	329.2	242.4	318.5	213.4	220.3	281.6	242.2	199.0	171.7	172.9	250.8
M	259.9	332.4	243.6	321.3	214.3	221.4	281.7	243.7	200.9	173.3	174.1	256.4
A	261.7	337.6	244.7	321.3	216.0	223.8	285.9	246.7	202.0	173.7	175.7	258.7
M	262.4	332.7	246.5	324.5	216.0	226.1	285.9	250.1	206.2	174.6	182.5	260.7
J	262.2	327.5	247.5	324.6	216.0	228.7	286.5	250.1	209.5	179.0	188.7	260.7
J	262.3	323.6	248.1	326.3	218.0	231.2	291.1	250.8	210.4	182.0	188.9	271.2
A	262.6	322.5	248.4	326.3	219.2	232.5	291.3	254.2	212.0	182.1	191.2	271.2
S	262.8	315.4	250.1	327.9	219.2	232.9	291.3	254.5	212.9	183.4	190.3	271.2
O	263.7	318.1	250.9	328.0	219.2	234.2	292.2	257.4	215.2	185.0	190.3	271.2
N	265.9	321.0	253.9	328.9	219.2	234.4	292.2	259.2	213.8	186.0	190.3	271.2
D	266.5	320.0	254.7	328.9	219.2	233.9	289.8	261.2	213.6	184.9	190.7	277.1
1982 J	271.0	324.3	256.6	340.9	229.6	234.2	287.3	261.6	213.3	185.7	190.7	297.6
F	270.8	321.3	256.6	335.1	231.2	235.0	286.9	261.3	213.6	186.6	190.7	297.6
M	270.8	316.2	258.1	334.9	231.3	235.0	286.9	261.5	213.1	186.6	190.6	297.6
A	271.0	321.9	257.4	330.6	231.3	235.3	286.5	261.0	216.0	186.7	190.6	297.6
M	271.0	318.9	257.8	329.9	232.3	235.8	286.5	263.2	216.6	187.6	189.7	297.6
J	272.1	318.4	259.3	329.7	233.6	235.9	287.2	265.3	215.6	186.9	189.7	297.6
J	272.4	318.8	258.8	330.1	236.1	237.1	287.8	267.5	216.8	188.9	189.7	305.4
A	272.6	318.8	259.3	330.6	236.1	237.2	287.7	268.8	215.3	189.7	189.7	310.0
S	273.2	318.7	260.3	330.6	236.1	237.9	287.7	268.8	217.2	190.5	191.2	302.1
O	274.2	324.0	260.6	330.0	236.1	237.6	287.8	267.6	215.6	190.5	190.5	302.1
N	271.6	318.6	257.6	330.0	236.1	237.3	287.8	265.8	214.6	190.4	191.1	302.1
D	272.5	325.2	257.6	326.4	236.1	237.3	287.8	265.2	214.6	190.9	190.6	302.1

Year and month	Clothing industries						Wood industries				
	Knitting mills				Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants
	Total	Hosiery mills	Knitted fabrics	Other knitting mills							
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001
1981	181.3	159.9	155.8	215.2	238.4	204.2	245.4	300.6	229.8	266.4	269.0
1982	191.7	173.6	159.5	229.8	255.6	220.2	238.8	290.1	220.4	239.4	284.7
1981 J	174.9	155.3	152.8	205.0	232.1	199.1	244.4	300.3	236.4	253.6	254.7
F	175.9	155.3	153.0	207.1	232.7	199.1	245.7	301.6	236.1	255.8	259.9
M	176.8	155.3	153.0	209.4	233.5	199.7	244.9	297.1	233.1	261.2	261.6
A	179.0	155.3	154.3	213.5	234.6	199.7	248.4	291.9	235.4	269.9	265.7
M	179.7	155.3	154.3	215.2	235.5	199.7	252.5	298.3	238.2	281.3	266.5
J	180.9	157.9	154.4	216.5	235.9	200.2	252.8	309.5	237.0	285.0	268.1
J	183.5	164.4	156.1	217.8	240.1	204.8	258.9	317.8	245.3	286.5	272.1
A	184.4	164.4	157.9	218.4	240.7	204.8	252.0	312.5	233.5	286.3	274.4
S	184.3	163.9	157.9	218.6	242.5	210.6	242.1	304.2	221.2	269.7	276.0
O	185.2	163.9	158.2	220.4	242.6	210.6	234.5	300.4	213.4	249.7	275.8
N	185.4	163.9	158.7	220.4	244.4	210.9	232.1	288.2	210.8	247.7	275.0
D	185.3	164.2	159.0	219.8	246.3	210.9	236.6	285.0	217.3	250.1	277.9
1982 J	188.5	168.9	159.4	224.7	251.2	213.5	235.1	288.2	214.3	247.5	279.9
F	188.7	169.8	159.3	224.8	251.9	213.5	234.1	290.0	214.3	239.4	279.8
M	189.8	169.8	159.2	227.5	253.6	213.5	235.8	287.9	216.2	239.4	283.2
A	190.4	169.8	159.2	228.9	253.8	213.5	238.4	289.3	219.5	242.8	283.1
M	190.7	169.8	159.2	229.6	253.9	213.5	238.2	288.7	220.4	235.8	284.9
J	191.4	171.9	159.5	229.9	254.6	213.5	241.2	292.5	225.5	233.9	285.0
J	193.2	177.1	159.4	231.5	257.6	221.9	243.8	292.5	227.7	242.6	285.1
A	193.2	177.1	159.3	231.8	257.6	228.0	239.7	289.9	221.3	240.5	285.7
S	193.5	177.1	159.7	232.0	257.6	228.0	238.2	289.0	220.0	235.0	285.6
O	193.5	177.1	159.7	232.0	257.9	228.0	237.1	290.0	217.8	236.4	286.2
N	193.7	177.1	160.1	232.2	257.9	228.0	238.4	290.7	218.8	237.6	289.3
D	193.9	177.6	160.2	232.2	260.1	228.0	245.3	292.9	228.9	242.3	289.0

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1981	315.4	279.8	248.3	227.9	258.6	258.7	234.9	266.5	306.1	329.5	347.6	235.5
1982	324.7	293.0	265.8	245.3	282.2	281.8	259.2	290.9	317.3	336.1	368.4	252.7
1981 J	299.4	263.2	239.3	225.4	248.4	248.3	226.1	256.2	295.7	320.3	315.4	223.0
F	305.9	270.2	239.6	225.4	249.0	248.8	227.0	256.8	298.0	322.6	316.4	226.6
M	313.2	271.6	240.3	225.4	250.0	249.7	226.9	258.4	297.3	321.0	330.1	226.8
A	313.3	276.9	241.4	225.4	252.0	250.4	228.7	262.2	299.4	322.4	335.1	231.8
M	314.9	281.7	248.6	225.4	254.8	253.7	228.8	265.4	301.0	324.0	343.8	231.8
J	314.9	282.0	248.9	225.4	257.2	257.6	231.8	265.4	302.6	325.8	355.9	232.5
J	315.6	284.1	252.5	227.0	261.2	262.3	234.0	269.1	306.0	328.3	359.7	234.9
A	322.4	284.1	256.3	229.7	262.6	264.8	234.3	269.2	313.6	337.9	359.7	240.9
S	321.5	284.2	256.4	229.7	263.9	265.6	240.1	269.8	312.1	335.3	365.0	241.9
O	321.5	286.7	255.8	231.8	265.9	267.0	242.9	272.3	316.1	339.5	365.8	243.7
N	321.1	286.7	249.6	231.8	267.9	266.9	248.2	276.1	315.2	337.3	364.5	246.1
D	320.7	286.7	250.8	231.8	269.7	269.1	250.5	277.2	316.5	339.0	360.1	246.1
1982 J	321.9	291.2	250.3	241.5	276.9	277.5	253.0	284.3	317.4	339.8	353.7	247.4
F	321.3	291.2	253.1	244.8	278.5	279.0	256.5	285.5	320.3	342.9	352.3	248.7
M	321.4	291.1	259.9	244.8	278.7	279.2	257.6	285.5	321.5	344.4	350.4	249.5
A	321.5	290.9	264.5	244.8	279.8	279.3	257.6	288.3	319.7	341.5	351.3	250.8
M	319.0	292.6	264.9	244.8	279.7	279.3	256.3	288.3	321.6	343.9	356.1	250.8
J	319.9	294.2	266.1	245.0	281.5	280.4	256.9	291.7	325.8	349.1	372.5	251.5
J	320.4	294.9	268.1	245.2	283.7	282.4	260.5	293.5	320.7	341.3	379.3	251.4
A	324.0	292.7	271.8	245.2	284.4	283.8	260.2	293.5	319.1	337.5	375.0	252.5
S	329.1	292.4	273.1	246.5	285.1	284.4	263.8	293.5	317.7	334.6	380.8	254.9
O	331.7	292.5	272.9	246.5	286.0	285.2	262.6	295.3	313.1	327.4	382.0	257.3
N	331.5	296.1	270.9	246.5	286.1	285.4	262.5	295.3	304.8	315.1	382.9	258.9
D	332.8	296.1	271.0	248.5	286.4	285.4	263.1	295.8	305.5	316.0	379.1	259.1

Year and month	Paper and allied industries (concl.)				Primary metal industries						
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101
1981	247.3	247.4	252.7	312.6	290.3	322.1	261.8	365.5	292.6	205.8	325.7
1982	278.1	263.1	272.7	310.1	313.0	362.4	266.6	328.0	290.9	192.9	314.0
1981 J	235.2	233.4	241.6	310.0	273.0	302.8	254.7	383.9	283.5	206.9	321.5
F	235.3	235.8	244.5	304.9	274.7	304.9	258.6	367.1	286.7	203.6	311.9
M	235.3	236.8	245.5	309.5	281.9	304.9	261.4	371.5	287.1	204.7	314.8
A	235.6	244.2	248.8	312.1	288.6	313.9	261.7	368.9	287.5	206.1	320.1
M	235.7	247.3	250.6	313.8	288.8	313.9	262.1	372.5	291.2	206.4	324.5
J	235.7	247.9	250.8	313.7	288.9	318.8	262.1	370.4	296.1	205.0	326.6
J	253.4	248.7	252.9	309.9	288.9	318.8	262.1	359.1	296.1	203.1	331.2
A	260.2	248.9	253.9	315.6	289.5	332.2	263.0	369.5	296.1	215.4	337.2
S	260.2	250.6	254.2	317.5	292.4	332.2	263.2	372.4	296.6	208.7	341.1
O	260.2	255.3	260.8	317.2	303.8	336.2	263.2	359.3	297.1	205.6	333.4
N	260.4	261.6	262.6	312.4	304.0	336.2	263.2	346.1	297.1	204.2	325.4
D	260.4	258.1	265.7	314.5	308.9	350.9	265.7	344.7	296.4	200.4	320.3
1982 J	260.6	257.9	269.1	313.4	311.5	358.8	266.7	337.2	295.9	197.1	324.8
F	268.4	258.2	270.7	315.8	311.2	362.5	266.7	343.8	295.9	198.5	323.4
M	269.9	258.5	271.1	310.7	311.2	362.5	266.7	328.9	295.9	194.6	328.1
A	269.9	259.6	271.3	314.2	313.2	362.5	266.7	337.3	295.9	197.0	322.5
M	270.4	260.1	272.1	310.2	313.2	362.5	266.7	325.7	295.8	199.4	319.0
J	270.4	264.3	272.5	308.0	313.2	362.5	266.7	321.9	292.8	187.2	319.1
J	270.6	264.4	273.2	307.9	313.2	362.5	266.7	321.1	293.1	190.4	317.9
A	283.2	266.6	273.3	305.3	313.2	362.5	266.7	314.5	289.0	188.3	317.8
S	291.9	265.5	273.2	311.5	313.6	362.9	265.4	332.8	289.0	189.6	310.1
O	293.3	266.4	274.6	308.9	314.1	362.9	265.4	325.2	286.0	191.1	306.4
N	293.3	268.0	275.0	306.4	314.1	362.9	265.4	319.3	280.9	191.0	299.8
D	293.3	268.0	275.9	309.1	314.1	362.9	265.4	327.8	280.7	190.9	297.6

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1981	256.0	318.2	253.6	242.4	268.2	236.5	233.1	260.2	253.2	186.6	202.6	228.9
1982	278.1	363.8	277.8	249.7	296.0	267.6	254.5	292.9	276.3	200.0	211.3	252.2
1981 J	245.7	305.3	240.5	237.3	258.4	226.9	220.7	237.4	239.8	178.6	195.4	219.6
F	247.2	306.8	241.3	239.4	259.9	229.6	222.5	247.2	240.6	180.1	195.6	221.2
M	249.0	307.0	242.4	242.8	262.0	230.9	225.2	252.0	243.7	180.3	195.7	220.7
A	252.4	307.0	250.4	244.9	262.4	231.9	228.7	254.1	247.9	185.1	198.7	223.8
M	254.2	310.3	252.0	245.4	265.5	231.9	229.7	257.9	248.6	185.6	201.5	227.7
J	255.0	312.1	251.8	247.5	265.9	231.9	231.3	260.1	250.5	186.8	201.7	228.4
J	256.9	313.9	253.2	247.9	268.8	236.7	234.2	261.1	254.4	187.6	201.7	230.2
A	256.7	316.5	255.0	237.5	272.2	241.2	236.0	263.5	256.7	188.3	201.8	235.0
S	257.5	316.5	256.3	237.5	269.5	241.3	239.0	264.0	261.0	188.0	202.2	232.2
O	264.3	338.1	264.6	241.9	276.7	242.0	241.6	266.4	263.8	192.8	213.1	234.9
N	265.9	341.2	267.8	242.2	276.9	244.6	243.7	278.0	264.5	192.5	211.8	236.0
D	267.2	343.2	267.6	244.0	280.3	248.9	245.0	280.4	266.3	193.0	211.8	237.0
1982 J	271.7	362.1	270.9	247.9	285.7	255.0	246.8	282.6	268.1	194.4	209.5	243.1
F	273.3	363.2	271.3	248.2	289.3	261.0	248.2	284.4	269.5	197.8	208.3	247.9
M	273.5	363.0	271.2	247.6	289.8	262.1	250.7	286.3	271.8	197.9	208.3	248.0
A	277.2	363.0	278.1	249.1	292.1	265.8	251.8	286.9	273.4	198.8	207.2	249.8
M	278.1	363.2	277.8	250.3	294.9	266.4	252.7	288.8	274.2	199.1	210.4	251.9
J	279.3	365.0	279.5	250.0	297.5	267.4	254.9	292.2	277.1	199.3	210.2	254.5
J	279.6	365.0	279.7	250.7	298.8	270.5	256.7	294.8	279.1	200.4	210.9	254.3
A	279.9	365.1	279.7	250.2	298.7	271.4	257.2	295.6	279.6	201.2	211.5	255.4
S	280.5	364.7	280.0	251.0	300.9	272.6	257.9	295.3	280.8	201.0	209.4	255.0
O	281.6	365.2	280.6	250.7	301.4	272.8	258.0	297.6	280.4	202.4	216.8	255.3
N	281.9	365.2	281.7	250.7	300.9	271.7	259.0	305.1	280.4	203.7	216.8	254.9
D	281.1	360.4	282.0	247.2	301.7	271.7	259.4	305.3	281.0	203.9	216.8	256.3
Electrical products industries												
Year and month	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Non-metallic mineral products industries		
										Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1981	203.7	167.5	205.2	275.4	128.5	232.0	239.7	267.1	233.2	270.7	243.0	251.9
1982	217.1	183.0	226.6	298.6	128.6	255.6	250.9	277.9	250.8	305.3	269.9	276.1
1981 J	196.0	163.2	196.5	255.5	126.4	220.0	233.6	260.2	223.8	259.5	238.1	231.9
F	197.1	163.3	197.4	261.2	126.5	222.1	231.6	260.2	231.5	260.3	239.1	232.8
M	199.0	164.1	198.5	264.1	126.4	227.2	232.1	264.7	224.4	265.6	240.1	235.0
A	201.6	166.2	198.8	270.5	126.4	229.4	237.2	264.7	229.0	266.2	240.4	238.1
M	202.3	166.2	198.8	277.6	126.4	229.9	238.2	265.7	230.7	270.3	240.6	248.0
J	202.0	167.0	204.4	277.6	127.8	223.8	239.8	266.2	229.5	271.3	241.1	255.7
J	204.6	168.4	209.1	277.8	127.8	228.5	244.3	268.6	234.8	273.0	244.4	256.7
A	205.5	168.5	210.3	278.1	129.4	231.4	242.2	268.6	236.0	273.9	245.8	256.9
S	207.6	168.4	210.5	282.0	130.8	241.9	242.6	269.8	236.0	275.1	245.6	256.7
O	208.3	168.6	211.5	285.9	131.2	240.7	245.7	271.3	239.1	277.6	247.0	265.3
N	209.4	171.3	211.5	287.3	131.2	243.8	245.1	271.0	239.5	277.6	246.8	272.9
D	210.6	174.4	215.6	287.3	131.2	244.7	243.9	273.9	244.3	278.5	247.2	272.9
1982 J	212.0	178.9	220.2	288.6	130.1	245.2	247.2	274.8	245.3	295.4	258.1	276.6
F	212.9	178.4	220.8	288.6	130.1	248.7	247.2	277.4	245.8	297.5	261.9	277.5
M	213.0	178.5	221.3	285.0	131.4	249.3	247.9	277.9	243.4	300.2	261.9	278.1
A	216.1	182.7	221.2	289.4	128.3	256.0	252.2	277.9	245.2	301.2	263.7	281.2
M	216.7	182.1	221.2	297.6	128.4	255.4	253.9	277.0	246.6	304.7	263.3	282.1
J	217.4	181.9	220.4	292.9	128.2	256.9	253.8	277.0	253.5	306.5	264.0	282.3
J	218.8	184.7	231.1	306.4	128.1	256.8	252.1	278.7	251.5	308.6	278.1	282.8
A	218.9	185.2	232.1	306.7	128.1	256.6	250.7	278.7	254.5	309.2	277.9	282.7
S	219.4	185.8	232.1	301.7	127.6	260.0	251.6	278.7	255.0	309.0	277.4	275.9
O	219.7	186.3	232.5	308.1	127.6	260.9	251.8	278.7	254.2	309.5	277.3	278.3
N	219.8	186.1	232.7	308.9	127.6	260.0	251.5	278.7	255.4	310.7	277.2	280.2
D	220.0	185.9	232.7	308.9	127.6	259.9	250.5	278.7	258.7	311.2	277.4	280.3

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Year and month	Non-metallic mineral products industries (concl.)									Petroleum and coal products industries						
	Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Total	Petroleum refineries						
	D	541801	542001	542401	542901	630980	543501	543701			543901					
1981		308.0	282.6	259.4	279.7	223.2	325.1	396.1	341.1	551.7	559.8					
1982		359.7	313.6	296.7	323.6	250.2	361.8	453.2	391.0	634.5	..					
1981 J		306.0	287.0	254.1	271.2	210.8	320.1	352.9	324.5	492.1	499.3					
F		306.0	286.1	253.3	274.5	211.0	318.6	352.9	330.4	496.2	503.4					
M		306.2	286.0	256.2	274.8	213.9	321.6	364.5	330.4	519.5	527.1					
A		306.2	274.1	255.7	274.8	214.0	322.0	385.4	330.4	523.4	531.1					
M		306.0	285.1	259.3	274.7	226.1	322.5	401.7	333.9	533.3	541.1					
J		306.0	283.9	258.6	275.3	227.4	322.4	406.5	344.0	558.1	566.3					
J		309.6	278.2	260.6	279.4	227.9	322.7	408.1	349.3	568.4	576.7					
A		309.6	279.2	260.2	280.9	228.7	325.0	408.1	349.3	572.8	581.2					
S		310.0	285.4	261.5	281.5	229.7	328.4	408.1	349.3	586.2	594.8					
O		310.0	288.9	261.0	287.5	229.7	333.4	411.0	349.9	590.0	598.6					
N		310.0	279.2	261.6	290.5	229.5	332.0	425.2	349.9	588.1	596.7					
D		310.0	278.4	271.2	290.8	229.6	332.6	428.4	351.8	592.6	601.3					
1982 J		362.6	277.8	289.0	316.1	247.1	341.0	430.7	352.9	591.1	599.7					
F		359.0	287.1	289.3	319.7	247.4	346.1	430.7	362.8	588.8	597.5					
M		360.4	283.8	294.2	320.6	247.4	351.6	433.3	388.8	619.9	629.0					
A		360.5	295.4	294.5	321.7	247.3	354.3	430.8	388.8	629.2	638.4					
M		360.4	324.1	295.3	321.9	249.1	362.6	430.8	393.3	631.6	640.9					
J		360.5	320.7	295.5	322.2	249.8	366.8	438.4	400.7	626.2	635.4					
J		360.3	320.7	298.9	324.7	250.5	367.0	475.9	400.7	625.4	634.6					
A		360.7	320.7	298.9	326.1	251.9	366.9	477.6	400.7	632.6	641.9					
S		360.7	328.6	298.4	326.2	251.7	369.7	465.7	400.7	667.0	676.8					
O		359.9	318.8	298.4	325.7	253.5	371.4	478.7	400.7	664.9	674.6					
N		355.8	343.9	304.1	327.3	253.4	371.6	473.1	400.7	668.7	678.5					
D		355.8	345.1	304.7	330.0	253.6	373.0	473.1	400.7	668.7	..					
Chemical and chemical products industries														Miscellaneous manufacturing industries		
Year and month	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies	
D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201	
1981	286.4	294.6	189.8	283.0	209.9	204.8	304.3	313.9	410.3	195.9	250.1	676.1	202.7	234.6	234.0	
1982	306.8	297.7	211.7	298.3	225.5	229.6	332.9	337.9	429.7	208.6	259.9	609.3	220.9	255.9	250.8	
1981 J	271.4	284.8	183.2	259.7	201.3	202.4	283.2	299.1	382.7	192.8	245.1	785.7	195.6	222.8	230.8	
F	274.0	285.3	183.7	261.0	203.2	203.8	289.9	303.3	388.5	192.8	249.1	714.8	196.0	228.3	235.1	
M	277.3	282.7	185.1	270.6	201.8	206.3	289.9	309.2	394.3	194.5	249.1	707.4	196.8	230.1	231.5	
A	281.0	286.7	186.3	274.1	207.6	201.6	295.0	314.7	395.1	194.5	249.3	695.3	199.2	231.7	231.8	
M	283.7	288.0	187.0	279.5	206.1	199.2	297.2	316.2	406.1	194.5	249.3	697.6	199.5	229.7	232.6	
J	285.0	294.0	187.2	280.1	209.7	197.1	297.0	316.2	409.4	194.5	250.9	684.4	200.3	229.7	233.4	
J	289.7	301.7	192.9	283.9	211.6	206.2	307.5	312.6	421.4	194.5	251.1	629.0	201.8	229.7	233.4	
A	291.6	304.8	193.2	282.5	212.9	204.6	308.1	318.2	425.2	196.3	251.1	643.3	205.4	239.1	233.4	
S	291.5	306.7	193.2	281.4	212.3	201.2	316.0	318.5	425.0	196.3	251.5	672.7	207.3	237.8	233.4	
O	297.1	306.9	194.5	306.6	214.5	209.8	323.2	318.0	426.4	196.3	251.5	650.1	210.3	244.6	234.1	
N	297.2	300.0	195.0	307.2	216.4	210.8	322.2	319.9	425.1	201.8	251.5	615.4	210.5	245.2	239.2	
D	297.8	294.0	195.7	309.0	221.0	214.7	322.2	320.6	424.7	201.8	251.5	617.3	210.2	246.2	239.2	
1982 J	302.8	295.0	206.3	309.2	219.6	219.4	329.3	336.4	425.8	207.7	251.5	595.2	215.3	251.9	245.0	
F	303.0	293.7	206.3	309.8	221.6	223.7	332.1	335.3	422.9	207.7	264.2	611.4	220.0	253.4	251.2	
M	302.3	293.3	206.4	292.1	224.2	223.3	331.3	335.7	424.4	207.9	264.8	558.2	220.2	254.6	251.2	
A	305.5	297.9	208.6	285.2	225.5	230.2	329.2	338.7	429.1	207.9	264.8	593.6	220.9	258.2	251.2	
M	306.6	297.2	208.4	293.2	225.8	233.6	330.4	340.0	428.2	207.9	264.9	569.8	221.6	259.8	251.2	
J	307.4	300.0	208.6	296.9	224.6	230.5	331.5	342.4	428.9	207.9	264.8	552.1	221.5	259.8	251.2	
J	309.0	301.6	215.2	297.6	224.2	234.9	331.1	343.4	430.8	209.1	256.9	584.9	221.7	259.6	251.2	
A	309.3	304.2	215.8	297.6	226.4	227.5	333.6	340.6	433.6	209.1	256.9	571.6	222.6	254.5	249.7	
S	309.3	295.8	216.4	298.3	227.9	237.3	337.8	337.4	434.7	209.3	257.2	660.7	221.7	254.5	256.8	
O	308.8	298.6	215.8	299.9	227.5	223.7	337.1	339.3	433.0	209.3	257.2	675.8	221.4	254.5	250.1	
N	308.8	297.3	216.2	300.0	229.5	237.3	336.7	333.6	432.3	209.6	257.2	654.9	221.7	254.9	250.1	
D	308.3	297.3	216.2	300.3	229.4	234.0	337.2	333.3	432.3	209.6	257.2	683.8	221.7	254.9	250.1	

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 2: Consumer price indexes

Canada (1971 = 100)															
Year and month	All items and main components										Reclassified by goods and services				
	Housing										Goods				
	All items	Food	Total	Shelter	Household operation	Clothing	Transportation	Health and personal care	Recreation, reading and education	Tobacco and alcohol	Total	Durable	Semi-durable	Non-durable	Services
Weights <sup>1</sup>	100	21.11	35.37	20.75	8.69	9.55	16.26	3.71	8.61	5.39	57.12	14.61	10.66	31.85	42.88
D	451000	451001	451132	451133	451144	451226	451321	451350	451381	451424	451435	451436	451437	451438	451439
1981	236.9	290.4	226.4	213.2	275.1	191.4	237.6	221.0	191.0	209.2	245.7	185.4	185.1	281.2	225.0
1982	262.5	311.4	254.7	239.1	318.5	202.0	271.1	244.4	207.6	241.6	268.8	195.7	197.3	314.0	254.1
1981 J	224.1	278.5	213.1	200.8	258.8	184.1	221.4	207.9	183.1	194.4	232.7	178.1	177.1	264.2	212.6
F	226.4	283.2	214.6	202.6	260.2	187.0	222.5	211.2	185.0	195.3	235.0	179.0	179.0	267.3	214.9
M	229.4	285.1	217.9	204.0	265.8	188.9	227.1	216.7	186.3	197.3	238.7	180.3	182.3	272.2	216.8
A	231.1	287.9	219.6	206.0	267.0	189.3	229.3	217.7	186.3	198.9	240.0	180.8	183.4	274.0	219.1
M	233.2	286.6	222.0	208.5	269.8	189.7	232.9	220.4	189.6	204.4	242.1	184.5	183.4	275.8	221.1
J	236.8	291.8	225.2	211.7	274.3	191.1	238.2	221.0	190.6	209.5	246.5	185.2	184.9	283.0	223.7
J	238.9	295.7	227.6	213.6	277.1	190.5	239.7	222.6	191.8	211.4	248.6	186.4	184.7	286.2	225.8
A	240.6	296.6	230.0	216.5	279.6	192.6	240.5	225.0	192.9	213.6	249.9	187.0	186.6	287.6	228.2
S	242.4	295.9	232.4	218.5	282.9	194.3	244.8	225.4	193.3	214.9	251.6	188.0	188.1	289.7	230.0
O	244.8	295.5	236.7	223.3	288.1	195.7	245.8	225.8	196.7	219.5	252.9	188.6	189.7	291.2	233.9
N	246.9	295.0	237.7	225.0	288.5	197.0	251.9	228.8	198.0	225.3	254.9	193.3	191.2	291.6	236.2
D	248.0	292.6	239.4	227.3	289.2	196.3	256.9	229.6	198.2	226.3	255.3	194.0	190.6	292.2	238.3
1982 J	249.7	295.4	242.5	228.8	298.5	193.2	258.8	230.6	198.0	227.4	255.8	192.7	187.8	295.0	241.7
F	252.7	301.2	244.6	230.9	300.6	197.9	259.6	233.7	200.6	229.4	259.0	192.6	192.1	299.3	244.4
M	255.9	303.7	248.4	232.5	311.0	200.4	264.4	239.0	201.4	229.6	262.8	192.8	194.8	305.2	246.7
A	257.3	305.6	249.8	233.8	312.9	200.7	266.7	240.2	202.5	230.1	263.8	192.6	196.0	306.7	248.7
M	260.8	312.2	251.7	235.3	316.3	201.7	270.4	243.5	205.6	236.2	268.3	195.2	196.7	313.7	250.8
J	263.4	319.0	253.2	236.6	317.8	202.5	271.9	244.5	206.9	241.1	271.0	195.6	197.9	318.2	253.2
J	264.8	321.0	255.0	238.6	320.6	201.0	272.8	245.8	209.2	242.9	271.5	195.7	196.6	319.7	255.7
A	266.1	318.3	257.2	241.6	321.4	203.6	274.7	248.9	210.6	245.4	272.3	197.0	198.6	319.4	257.8
S	267.5	315.6	260.2	243.5	328.9	204.9	277.0	249.7	210.9	249.3	274.1	196.7	199.9	322.6	258.8
O	269.2	314.7	263.5	248.2	330.5	205.2	276.4	250.2	214.8	253.7	274.1	197.2	201.3	321.7	262.6
N	271.0	315.7	264.6	249.1	331.2	206.6	280.7	252.8	215.6	256.9	276.3	200.3	202.6	323.5	263.9
D	271.1	314.4	265.7	250.2	332.7	206.7	280.3	253.3	214.5	257.7	276.1	200.4	202.8	322.8	264.4

## All items indexes for regional cities

(1971 = 100)

Year and month	St. John's Nfld.	Charlottetown Summerside	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Regina	Saskatoon	Edmonton	Calgary	Vancouver
D	451471	451680	451889	452098	452307	452516	452725	452934	453143	453352	453561	453770	453979	454188	454397
1981	254.1	190.6	232.0	238.6	233.5	234.2	231.4	235.1	234.0	235.5	234.3	230.6	238.5	236.1	238.9
1982	279.6	208.8	254.3	261.0	261.9	261.3	254.4	261.6	258.3	256.2	255.3	251.2	264.3	264.5	264.0
1981 J	239.7	179.4	220.5	225.2	220.9	221.7	218.7	222.1	221.6	223.9	223.0	218.9	227.0	223.3	224.3
F	242.3	180.6	222.4	227.0	223.6	224.3	221.8	224.4	224.4	224.7	224.7	221.4	228.5	225.8	226.5
M	245.5	185.0	225.1	230.5	225.9	226.9	224.4	227.5	226.0	228.5	227.5	223.1	230.4	227.9	231.2
A	248.4	186.4	226.7	232.6	227.9	229.1	225.1	229.6	227.4	229.0	227.7	224.0	231.6	229.4	232.9
M	250.6	188.5	229.0	234.7	229.7	230.6	227.9	231.4	229.8	232.0	231.0	227.6	235.1	232.0	234.9
J	254.3	191.1	232.5	240.0	233.0	233.7	230.7	235.4	233.8	237.0	234.6	230.4	238.6	235.2	238.3
J	256.2	192.9	233.9	241.9	234.0	235.5	234.0	237.6	235.8	238.4	236.0	232.8	241.1	238.4	240.2
A	257.9	193.5	235.2	243.4	236.8	237.6	235.1	238.9	238.1	239.6	238.0	235.0	242.2	240.4	243.2
S	260.9	195.4	237.0	244.2	238.8	239.8	236.7	240.4	240.1	242.1	239.4	235.7	243.6	241.9	245.1
O	262.5	196.8	239.0	245.9	240.4	240.9	239.9	243.6	242.7	243.4	241.1	237.0	245.8	244.1	248.2
N	264.7	198.6	242.2	248.8	243.2	243.5	241.8	244.9	244.7	244.7	243.9	240.1	249.0	247.0	250.6
D	265.9	199.2	241.1	248.6	248.3	247.3	240.9	245.1	244.2	242.8	244.7	241.6	249.6	248.2	251.4
1982 J	267.5	199.9	242.0	250.8	249.8	248.5	242.9	247.1	246.6	244.1	245.7	242.3	251.5	251.1	254.3
F	270.3	202.2	244.4	253.4	252.7	251.8	245.2	250.3	248.8	246.8	249.2	245.6	255.0	254.2	255.8
M	273.9	204.8	247.6	257.3	255.1	253.8	248.4	254.6	250.8	251.1	251.1	248.5	258.6	258.5	257.6
A	274.3	205.7	249.4	257.8	256.5	255.7	249.9	256.6	252.8	250.8	252.2	249.3	260.4	260.2	259.3
M	277.1	207.2	254.1	259.9	259.4	259.0	252.8	260.3	257.1	254.4	252.4	249.3	263.3	263.1	262.9
J	279.1	208.4	255.7	260.7	261.9	262.2	254.3	263.6	259.5	256.5	254.2	250.9	265.3	265.8	264.4
J	280.9	210.3	257.0	262.4	263.1	263.9	255.6	264.6	260.6	257.5	256.0	252.1	266.8	267.5	265.7
A	282.4	211.1	257.2	263.1	265.5	265.2	256.6	265.7	261.4	258.1	257.7	252.9	267.6	268.8	267.7
S	284.1	212.2	258.5	264.5	268.2	266.9	258.5	266.7	263.3	261.0	258.3	253.3	268.8	270.5	268.7
O	286.7	213.9	260.7	267.2	269.5	268.1	260.8	268.4	265.1	262.5	261.7	256.9	271.1	271.4	270.0
N	287.9	215.0	262.2	267.8	270.7	270.2	263.7	270.6	266.8	265.5	262.3	256.6	271.5	272.5	271.1
D	291.4	214.6	262.5	267.6	270.3	270.0	263.8	271.3	267.2	266.1	262.6	257.3	271.2	270.8	270.5

<sup>1</sup>These weights, provided as a general guide, show the relative importance of the major components of the C.P.I. They are based on expenditure values derived from quantities and prices of year 1978.

\*For further information on the weights and methodology associated with the Consumer Price Index, see "The Consumer Price Index Reference Paper, Concepts and Procedures, updating based on 1978 expenditures," cat. 62-553, occasional.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)								Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B.C. total	Canada			On basic rates	Including pay supplements
	Total	Materials	Labour						Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1981	244.3	236.4	258.5	263.5	246.3	236.4	256.8	244.2	256.6	253.3	260.2	255.2	268.1
1982	257.2	243.7	281.4	278.8	258.5	249.0	271.6	255.7	...	...	...	...	...
1981 J	232.3	225.2	245.1	249.9	235.6	225.2	242.5	231.1	244.5	242.5	246.7	242.2	254.5
F	234.2	227.8	245.6	254.8	237.3	226.5	244.7	232.8	245.3	243.5	247.3	242.4	254.7
M	235.8	230.3	245.6	256.5	239.1	227.9	246.9	234.2	247.0	246.8	247.3	242.4	254.7
A	240.3	237.4	245.6	259.1	245.5	232.2	251.4	237.6	248.8	250.1	247.3	242.4	254.7
M	248.9	240.1	264.5	264.2	253.1	240.0	261.9	249.7	258.1	251.2	265.7	261.3	274.5
J	249.7	241.5	264.5	264.8	254.2	240.8	263.0	250.2	259.0	252.8	265.7	261.3	274.5
J	250.8	243.2	264.6	265.9	255.3	241.5	264.0	252.9	260.0	254.4	266.3	261.4	274.5
A	249.9	241.7	264.6	266.4	250.4	241.4	265.7	251.2	260.6	255.5	266.3	261.4	274.5
S	247.2	237.2	265.1	268.5	246.7	239.3	260.5	248.8	261.3	256.3	266.9	261.6	274.7
O	246.6	236.1	265.3	268.0	245.0	239.8	259.3	246.7	263.5	260.0	267.3	261.7	274.8
N	247.7	237.5	266.0	271.7	246.3	240.8	260.5	247.1	264.7	261.9	267.7	262.0	275.2
D	248.4	238.6	266.0	271.8	247.4	241.1	261.8	248.0	266.5	265.4	267.7	262.0	275.2
1982 J	249.9	240.7	266.2	274.0	250.0	241.8	263.3	249.5	269.3	270.6	267.8	262.3	275.4
F	249.2	239.6	266.3	273.1	249.5	241.3	262.7	248.0	270.1	272.2	267.8	262.3	275.4
M	249.9	240.8	266.3	273.4	251.0	241.8	263.4	248.5	270.3	272.6	267.8	262.3	275.4
A	250.8	241.8	266.9	273.7	251.5	243.0	263.8	250.0	271.1	274.0	267.9	262.3	275.4
M	253.4	241.5	274.6	275.6	251.6	244.7	269.6	255.7	276.4	274.3	278.8	270.9	284.4
J	258.8	242.6	287.7	277.1	263.0	249.4	274.0	257.1	282.2	275.3	289.9	281.6	296.7
J	261.0	245.9	287.9	279.8	264.0	251.8	276.7	259.5	283.2	276.8	290.2	281.8	297.0
A	260.6	244.9	288.8	279.7	263.5	252.3	274.8	258.7	284.3	277.5	291.8	283.7	299.1
S	260.9	245.3	288.8	279.9	264.1	252.4	275.3	258.7	283.9	276.8	291.8	283.7	299.1
O	261.3	245.5	289.7	283.8	263.7	252.7	275.9	258.9	284.8	277.5	292.9	283.7	299.1
N	264.9	247.2	296.5	287.3	264.7	258.1	278.6	261.3	287.4	278.1	297.8	283.7	299.1
D	265.9	248.9	296.5	288.2	265.5	259.0	280.6	262.2	287.4	278.1	297.8	283.7	299.1

New housing price indexes													
Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	Halifax	St Catharines-Niagara	Kitchener	London	Regina	Saskatoon	22 city composite
	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1981	143.3	120.0	121.9	121.7	145.9	140.0	x	123.6	112.7	131.3	114.1	140.1	132.9
1982	154.0	130.1	123.0	133.0	147.3	137.0	x	124.9	117.3	134.0	119.2	139.9	132.7
1981 J	136.2	113.3	108.7	114.9	137.8	135.3	114.6	121.8	110.2	124.5	104.5	132.4	126.8
F	137.4	113.3	110.4	116.1	139.0	136.4	114.9	122.6	110.6	126.7	106.9	132.4	128.1
M	138.7	116.5	115.7	117.6	140.8	136.5	114.9	122.6	111.1	128.9	108.6	133.9	130.0
A	140.0	117.0	121.2	118.4	145.9	136.6	117.3	122.6	112.3	130.3	112.7	138.7	132.3
M	141.5	119.1	125.2	120.2	145.9	140.9	117.3	123.6	112.3	130.3	115.8	139.4	134.4
J	143.5	121.0	125.2	122.5	147.8	141.2	117.3	124.2	113.0	131.7	115.8	140.5	135.1
J	144.2	121.1	125.1	122.8	148.0	141.2	117.3	124.2	113.0	133.5	115.8	143.9	135.2
A	144.5	122.3	126.1	125.2	148.1	142.3	117.3	124.2	113.0	133.5	117.1	143.9	135.0
S	146.5	122.3	126.4	125.2	148.6	142.3	x	124.2	113.6	133.9	117.1	143.9	134.7
O	148.0	122.3	126.3	125.2	148.8	142.3	x	124.2	114.1	133.9	117.1	144.1	134.4
N	149.1	126.0	126.3	125.2	149.6	142.5	x	124.2	114.8	133.9	118.6	144.1	134.3
D	150.5	126.0	126.3	127.0	150.6	142.5	x	124.2	114.8	133.9	118.6	144.4	134.8
1982 J	152.6	128.1	126.8	127.0	151.2	143.0	x	124.2	114.8	133.9	118.6	141.4	135.6
F	152.4	128.9	126.0	127.0	152.6	144.4	x	124.2	114.8	133.9	119.4	141.2	135.4
M	153.0	129.4	126.0	130.2	152.8	143.5	x	124.2	114.8	133.9	119.4	140.4	135.2
A	153.0	129.7	125.8	134.5	152.7	142.4	x	124.2	114.8	133.9	119.4	140.7	134.9
M	153.0	129.7	124.9	134.5	152.5	136.8	x	124.2	115.8	134.6	119.4	140.7	133.7
J	153.5	129.7	124.2	134.5	150.7	136.1	x	125.0	117.8	134.6	119.1	140.7	133.1
J	154.0	129.7	124.2	134.5	150.0	135.0	x	125.0	117.8	134.6	119.1	139.5	132.2
A	154.3	129.8	122.4	135.2	149.0	134.6	x	125.0	117.8	134.6	119.1	139.5	131.6
S	154.9	129.9	121.4	135.2	139.8	134.1	x	125.0	117.6	134.6	119.1	138.7	130.6
O	156.3	131.4	118.6	134.6	139.0	133.5	x	125.0	120.0	133.2	119.1	138.8	130.2
N	155.7	132.0	118.1	134.6	139.0	130.6	x	125.0	120.7	133.2	119.6	138.8	129.7
D	155.4	132.3	117.4	134.1	138.1	130.4	x	127.3	120.7	133.0	119.4	138.8	129.6

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.

Table 4: Raw materials price indexes (1977 = 100)

Year and month	Total		Vegetable products	Animals and Animal products	Textile	Wood	Ferrous materials	Non-ferrous metals	Non-metallic mineral	Coal, Crude Oil, Natural Gas
	Raw material	Raw material excl. fuels								
D	D636000	D636141	D636001	D636031	D636061	D636071	D636081	D636091	D636111	D636131
1981	184.6	154.1	143.2	155.4	150.4	152.3	141.7	180.6	154.5	231.6
1982	199.8	148.2	121.3	162.4	142.5	140.8	133.2	153.3	176.3	279.4
1981 J	176.0	159.3	164.8	154.7	148.0	148.2	141.4	202.2	149.6	201.8
F	173.9	156.0	160.5	151.8	149.4	148.2	143.5	187.7	150.9	201.5
M	175.7	154.8	154.7	151.0	149.0	149.0	147.4	186.4	151.7	208.0
A	176.3	155.8	149.4	156.0	153.0	150.7	146.6	182.5	154.9	208.0
M	180.7	156.5	146.0	156.5	154.2	157.2	145.4	183.4	153.8	218.0
J	188.1	157.9	148.9	159.3	153.8	157.4	143.2	181.3	154.6	234.7
J	190.9	157.0	147.8	159.9	153.3	157.4	140.9	172.8	155.7	243.3
A	190.7	156.0	140.6	159.6	153.1	157.4	141.2	178.4	156.2	244.2
S	188.7	152.9	128.7	157.9	152.2	154.7	139.9	184.1	155.4	244.0
O	194.5	150.1	126.6	156.0	152.2	150.4	139.5	175.4	156.7	262.8
N	193.2	147.9	124.8	154.0	145.5	150.1	135.9	167.6	157.1	263.2
D	186.4	145.2	126.0	148.6	141.1	147.0	135.5	165.8	156.8	250.0
1982 J	193.1	145.6	130.1	148.6	142.6	144.1	135.5	159.7	169.4	266.3
F	196.4	149.8	132.7	156.4	143.3	143.5	137.7	163.8	173.5	266.1
M	196.9	148.7	128.6	158.8	143.1	143.5	135.9	151.8	174.2	271.2
A	198.3	151.2	127.0	165.1	140.3	143.3	135.1	156.8	176.0	270.9
M	200.5	154.3	128.6	174.2	143.5	142.7	133.7	149.3	178.6	271.6
J	200.0	153.2	130.5	172.6	144.8	141.3	134.0	143.3	178.6	272.0
J	204.6	150.8	128.5	167.8	145.3	138.6	133.3	146.6	179.0	287.6
A	202.2	146.8	116.6	165.0	145.1	138.5	132.2	142.3	178.9	287.6
S	202.7	147.0	110.3	165.0	143.4	138.8	131.4	157.6	178.5	288.5
O	200.8	143.8	105.0	159.8	139.7	139.1	130.6	157.4	176.0	288.8
N	200.7	142.7	108.7	157.0	139.0	137.9	129.3	152.8	176.3	290.1
D	201.6	144.0	108.8	158.7	140.0	137.8	129.8	158.5	176.6	290.5

Indexes are subject to revision

Source: Industry Price Indexes (62-011), Statistics Canada.





## Section 6 - Manufacturing

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Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)<sup>1</sup>

Annual average and month	Inventory at end of month										Ratio of inventories owned to shipments
	Shipments	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	All inventory held					
						Total	Raw materials	Goods in process	Finished products		
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530	
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531	
1980	14,034.2	14,172.7	18,923.6	28,159.9	1,250.5	29,410.4	12,198.5	7,879.3	9,332.5	2.01	
1981	15,776.0	15,785.2	19,874.5	31,844.7	1,546.5	33,391.2	13,807.1	9,068.3	10,515.7	2.03	
Unadjusted for seasonal variation											
1980 D	14,624.5	14,521.9	18,858.4	29,109.1	1,369.3	30,478.4	12,767.0	8,274.6	9,436.8	1.99	
1981 J	13,666.9	14,283.0	19,474.4	30,090.6	1,447.0	31,537.6	13,073.7	8,626.0	9,837.8	2.20	
F	14,391.7	14,795.3	19,878.0	30,381.8	1,451.7	31,833.5	12,934.6	8,810.0	10,088.8	2.11	
M	16,511.3	16,702.9	20,069.6	30,887.0	1,520.7	32,407.7	13,146.1	8,845.7	10,415.8	1.87	
A	16,362.2	16,705.6	20,413.0	31,354.4	1,521.2	32,875.6	13,415.0	8,950.2	10,510.3	1.92	
M	16,347.6	16,199.9	20,265.3	31,495.9	1,520.4	33,016.3	13,486.4	8,928.4	10,601.4	1.93	
J	17,581.1	17,390.1	20,074.3	31,936.5	1,520.9	33,457.5	13,708.9	9,073.4	10,675.1	1.82	
J	15,518.6	15,642.9	20,198.6	31,767.7	1,584.7	33,352.4	13,916.4	8,965.0	10,470.9	2.05	
A	14,735.9	14,564.5	20,027.2	32,483.8	1,610.7	34,094.6	14,338.2	9,188.3	10,567.9	2.20	
S	16,693.3	16,827.3	20,161.2	32,558.0	1,588.4	34,146.5	14,285.9	9,273.7	10,586.8	1.95	
O	16,772.2	16,347.8	19,736.8	32,797.8	1,655.4	34,453.2	14,342.2	9,465.9	10,645.0	1.96	
N	15,808.4	15,299.2	19,227.6	33,000.2	1,664.4	34,664.6	14,375.5	9,496.2	10,792.9	2.09	
D	14,922.9	14,663.8	18,968.5	33,382.1	1,472.7	34,854.8	14,661.8	9,197.0	10,996.0	2.24	
1982 J	13,639.7	13,633.3	18,962.2	34,074.0	1,400.7	35,474.7	14,472.7	9,503.0	11,499.0	2.50	
F	14,628.0	14,581.1	18,915.4	34,599.9	1,475.3	36,075.1	14,661.8	9,758.7	11,654.7	2.37	
M	16,932.4	16,762.5	18,745.4	34,819.4	1,506.1	36,325.5	14,541.0	9,826.4	11,958.1	2.06	
A	15,146.4	15,284.2	18,883.2	34,577.7	1,518.5	36,096.2	14,218.1	9,765.7	12,112.4	2.28	
M	15,752.4	15,316.2	18,447.1	34,186.9	1,491.3	35,678.2	13,971.7	9,731.4	11,975.0	2.17	
J	16,793.4	16,548.7	18,202.3	33,842.2	1,513.8	35,355.9	13,877.4	9,564.9	11,913.6	2.02	
J	14,002.4	13,760.9	17,960.8	33,289.4	1,588.3	34,877.7	13,763.6	9,581.5	11,532.7	2.38	
A	15,108.7	14,617.2	17,469.3	33,043.1	1,517.8	34,560.9	13,562.6	9,566.7	11,431.6	2.19	
S	16,113.6	15,773.3	17,129.0	32,533.4	1,494.5	34,028.0	13,315.1	9,511.7	11,201.2	2.02	
O	15,192.7	14,828.6	16,764.9	32,132.3	1,543.4	33,675.7	13,054.3	9,608.9	11,012.5	2.11	
N	15,232.6	15,829.7	17,361.9	31,849.6	1,506.0	33,355.6	13,093.2	9,408.1	10,854.3	2.09	
Adjusted for seasonal variation											
M.C.D.	2	3	1	1	2	1	1	1	1		
1980 D	15,161.5	15,109.1	19,442.2	29,335.8	1,398.7	30,734.5	12,635.0	8,339.4	9,760.1	1.94	
1981 J	14,627.6	14,487.0	19,301.6	29,857.0	1,459.3	31,316.3	12,975.9	8,502.3	9,838.1	2.04	
F	15,199.3	15,405.7	19,508.0	29,991.1	1,448.3	31,439.4	12,955.2	8,605.3	9,878.9	1.97	
M	15,564.4	15,538.9	19,482.5	30,447.1	1,571.0	32,018.1	13,228.0	8,721.1	10,069.0	1.96	
A	15,932.7	16,216.7	19,766.5	30,829.9	1,545.9	32,375.8	13,468.6	8,818.5	10,088.7	1.94	
M	16,096.1	16,214.6	19,885.0	31,174.9	1,514.7	32,689.6	13,510.2	8,898.5	10,280.9	1.94	
J	16,517.6	16,717.1	20,084.5	31,784.0	1,517.0	33,301.0	13,786.1	9,100.0	10,414.9	1.92	
J	16,617.1	16,937.5	20,404.9	32,073.2	1,562.0	33,635.2	13,894.1	9,206.5	10,534.6	1.93	
A	15,929.9	15,731.8	20,206.8	32,586.0	1,587.1	34,173.1	14,213.9	9,301.6	10,657.6	2.05	
S	15,993.2	16,218.5	20,432.1	32,995.7	1,594.7	34,590.4	14,285.5	9,432.2	10,872.7	2.06	
O	15,800.3	15,570.1	20,201.9	33,425.3	1,622.5	35,047.8	14,428.8	9,518.3	11,100.7	2.12	
N	15,667.0	15,232.0	19,766.9	33,580.7	1,612.9	35,193.6	14,437.9	9,497.5	11,258.2	2.14	
D	15,332.3	15,107.6	19,542.2	33,630.8	1,518.9	35,149.7	14,469.2	9,292.6	11,387.9	2.19	
1982 J	14,900.1	14,178.8	18,822.0	33,825.0	1,424.0	35,249.0	14,367.3	9,376.4	11,505.3	2.27	
F	15,448.4	15,236.0	18,609.6	34,175.5	1,480.5	35,656.0	14,700.4	9,548.6	11,407.0	2.21	
M	15,579.8	15,199.9	18,229.7	34,329.2	1,557.7	35,886.9	14,641.8	9,691.8	11,553.3	2.20	
A	14,913.4	15,021.9	18,338.2	33,981.8	1,539.4	35,521.2	14,284.6	9,619.4	11,617.2	2.28	
M	15,517.7	15,297.6	18,118.1	33,825.5	1,483.0	35,308.5	14,017.4	9,693.2	11,597.9	2.18	
J	15,664.3	15,757.7	18,211.5	33,668.1	1,507.6	35,175.7	13,969.1	9,579.5	11,627.1	2.15	
J	15,221.4	15,132.8	18,122.9	33,637.3	1,558.9	35,196.2	13,743.1	9,842.5	11,610.6	2.21	
A	16,235.9	15,701.7	17,588.7	33,178.6	1,487.0	34,665.6	13,448.1	9,675.3	11,542.2	2.04	
S	15,414.6	15,173.4	17,347.5	33,029.2	1,499.1	34,528.3	13,326.0	9,677.3	11,525.0	2.14	
O	14,620.3	14,427.5	17,154.7	32,791.7	1,511.6	34,303.3	13,145.9	9,672.7	11,484.7	2.24	
N	14,783.3	15,488.4	17,859.8	32,450.3	1,460.6	33,910.9	13,161.0	9,423.3	11,326.6	2.20	

<sup>1</sup>Estimates of manufacturers' shipments, inventories and orders are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. <sup>2</sup>Shipments of goods manufactured within the establishments. <sup>3</sup>Total new orders received during the period at estimated selling value, net of cancellations. <sup>4</sup>Total manufacturing inventory owned by manufacturing establishments. Other inventory such as that of goods purchased for resale is not included.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1980	14,034.2	7,795.4	6,238.8	2,359.4	101.0	341.0	90.3	368.6	79.1	322.1	699.6
1981	15,776.0	8,917.0	6,859.0	2,631.7	121.9	379.8	102.5	410.3	81.5	336.5	714.9
Unadjusted for seasonal variation											
1980 D	14,624.5	8,325.4	6,299.0	2,508.4	141.9	385.8	74.7	377.3	65.5	248.0	633.3
1981 J	13,666.9	7,916.2	5,750.7	2,325.0	104.8	317.4	88.1	359.6	70.9	300.7	669.1
F	14,391.7	8,025.4	6,366.2	2,337.3	110.3	373.8	97.4	401.8	76.8	349.9	720.4
M	16,511.3	8,877.8	7,633.5	2,557.1	144.6	411.1	104.3	461.4	83.3	360.3	841.0
A	16,362.2	8,843.0	7,519.1	2,585.6	115.6	396.5	90.2	455.7	75.7	298.1	865.6
M	16,347.6	8,865.4	7,482.2	2,667.4	103.6	399.0	90.5	445.1	75.6	260.7	856.4
J	17,581.1	9,465.9	8,115.1	2,763.4	118.4	431.4	107.6	466.0	91.0	349.9	943.2
J	15,518.6	8,850.9	6,667.7	2,732.9	116.5	364.9	95.7	334.2	79.7	334.2	631.8
A	14,735.9	8,810.8	5,925.1	2,658.4	120.4	356.9	125.4	370.5	90.2	401.2	521.1
S	16,693.3	9,606.5	7,086.8	2,828.7	119.0	407.5	135.0	426.6	97.0	420.5	675.5
O	16,772.2	9,721.9	7,050.3	2,790.9	122.9	410.3	121.6	443.1	94.2	395.8	678.4
N	15,808.4	9,216.2	6,592.2	2,723.2	126.7	382.7	100.3	398.3	86.3	325.3	614.9
D	14,922.9	8,803.8	6,119.1	2,610.7	159.6	306.6	74.0	361.4	57.7	240.9	561.1
1982 J	13,639.7	7,998.8	5,640.8	2,292.5	97.5	307.5	80.7	324.6	65.9	302.4	499.6
F	14,628.0	8,402.6	6,225.4	2,431.1	121.1	353.3	91.3	341.0	70.5	351.8	538.1
M	16,932.4	9,352.2	7,580.2	2,733.4	162.5	385.3	94.4	406.0	80.1	346.0	676.5
A	15,146.4	8,472.9	6,673.5	2,626.0	105.8	352.9	70.1	372.7	65.8	262.2	604.7
M	15,752.4	9,003.2	6,749.2	2,829.6	124.4	377.8	69.0	337.0	66.4	239.3	636.3
J	16,793.4	9,457.2	7,336.3	2,963.4	152.7	401.9	81.3	369.1	85.8	301.6	705.1
J	14,002.4	8,544.5	5,457.9	2,809.5	108.7	331.2	88.9	276.3	74.9	305.4	559.9
A	15,108.7	9,073.2	6,035.5	2,853.9	167.9	351.1	117.2	305.8	93.5	379.8	601.6
S	16,113.6	9,377.0	6,736.6	2,967.2	112.0	389.9	127.1	380.1	99.3	376.3	621.2
O	15,192.7	9,193.1	5,999.6	2,858.4	113.6	373.3	101.1	373.0	92.9	340.1	608.3
N	15,232.6	9,225.9	6,006.7	2,862.6	148.4	378.5	86.1	370.1	92.0	323.6	621.6
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1980 D	15,161.5	8,502.8	6,658.7	2,532.3	109.4	424.2	95.3	405.5	82.1	331.6	725.9
1981 J	14,627.6	8,369.1	6,258.5	2,565.7	120.4	350.6	98.7	381.6	80.9	323.2	739.9
F	15,199.3	8,466.0	6,733.3	2,553.4	109.2	377.0	98.2	403.1	80.8	332.4	793.3
M	15,564.4	8,662.0	6,902.4	2,594.9	131.4	378.7	102.0	426.4	81.8	333.0	786.6
A	15,932.7	8,846.7	7,086.0	2,632.7	123.2	375.8	96.9	428.4	83.4	331.4	812.5
M	16,096.1	8,871.0	7,225.1	2,620.2	105.8	392.4	100.0	432.4	85.9	337.8	811.2
J	16,517.6	9,051.2	7,466.4	2,623.3	116.7	395.7	103.7	439.4	81.5	345.1	853.5
J	16,617.1	9,195.2	7,421.9	2,702.9	121.2	404.6	105.1	436.4	80.6	341.6	661.9
A	15,929.9	9,089.3	6,840.6	2,687.2	130.4	403.4	107.4	412.1	83.8	344.8	522.5
S	15,993.2	9,196.8	6,796.4	2,660.3	125.8	384.8	111.3	398.6	82.7	341.6	647.3
O	15,800.3	9,178.6	6,621.7	2,628.9	127.3	382.1	106.4	398.6	83.1	343.1	643.2
N	15,667.0	9,141.7	6,525.3	2,682.1	123.7	373.2	102.4	385.2	80.8	331.6	643.7
D	15,332.3	8,887.7	6,444.6	2,625.7	126.0	335.5	93.6	386.6	71.6	323.9	631.3
1982 J	14,900.1	8,616.3	6,283.8	2,574.3	115.5	350.6	93.4	349.3	76.6	336.8	565.3
F	15,448.4	8,874.1	6,574.3	2,657.9	120.1	356.3	92.3	342.0	74.5	334.3	592.3
M	15,579.8	8,983.1	6,596.7	2,725.1	143.4	347.0	89.0	366.6	77.0	312.2	627.9
A	14,913.4	8,511.1	6,402.3	2,672.3	114.3	341.0	76.5	356.3	73.7	295.0	571.9
M	15,517.7	9,019.2	6,498.5	2,798.3	121.5	363.6	76.8	327.0	75.2	304.9	600.8
J	15,664.3	9,023.8	6,640.5	2,801.0	156.0	370.1	76.5	342.8	75.4	300.0	634.1
J	15,221.4	8,953.8	6,267.6	2,813.5	115.7	370.1	100.4	368.7	77.7	316.7	595.5
A	16,235.9	9,251.1	6,984.8	2,853.3	186.5	393.4	98.4	337.5	85.7	323.1	589.3
S	15,414.6	8,955.9	6,458.7	2,784.6	112.3	365.2	104.0	354.4	83.8	301.1	594.3
O	14,620.3	8,869.2	5,751.1	2,739.5	121.3	358.6	91.2	339.8	83.5	304.5	588.6
N	14,783.3	8,960.7	5,822.6	2,772.7	148.3	360.6	85.7	353.9	85.4	323.5	638.2

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex machy & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1980	193.3	1,208.5	468.5	1,118.1	978.1	634.9	1,615.2	647.0	352.1	1,210.6	934.2	311.6
1981	223.0	1,294.5	531.5	1,193.3	1,035.3	711.9	1,849.7	737.3	393.2	1,633.3	1,059.4	333.4
Unadjusted for seasonal variation												
1980 D	193.1	1,185.6	484.3	1,096.5	1,011.2	660.6	1,711.4	698.7	293.8	1,567.7	982.7	303.1
1981 J	186.6	1,190.2	443.4	1,188.4	837.8	578.0	1,447.9	592.1	250.4	1,495.2	936.5	283.8
F	212.6	1,211.7	481.8	1,212.2	913.1	665.5	1,690.6	672.8	278.7	1,321.6	955.7	306.8
M	241.3	1,356.0	547.7	1,386.5	1,073.0	805.3	2,169.9	781.4	334.7	1,383.1	1,115.3	353.0
A	228.3	1,325.0	543.2	1,359.0	1,022.1	770.4	2,157.4	727.7	388.2	1,480.8	1,146.3	329.8
M	236.6	1,331.7	536.8	1,373.7	1,014.6	742.2	2,118.3	708.3	431.8	1,474.0	1,161.8	318.5
J	253.2	1,472.9	541.8	1,417.9	1,123.0	769.3	2,312.3	800.7	495.1	1,602.1	1,161.5	359.2
J	196.9	1,218.4	477.5	1,336.7	1,014.1	735.2	1,630.0	679.8	442.6	1,763.6	1,022.8	309.8
A	217.5	1,128.2	503.6	989.6	1,010.7	593.7	1,478.1	668.1	445.8	1,717.6	996.6	341.5
S	260.1	1,287.0	576.4	1,098.3	1,171.1	738.5	1,838.1	848.5	456.5	1,790.2	1,121.8	396.2
O	238.2	1,399.3	601.9	1,024.8	1,140.0	745.1	1,907.7	849.8	465.9	1,876.7	1,088.4	376.4
N	219.4	1,318.8	584.8	1,000.4	1,014.0	678.3	1,883.0	776.7	405.3	1,798.9	1,025.7	344.6
D	185.4	1,294.4	539.5	931.9	1,090.2	721.8	1,562.7	741.7	324.0	1,896.3	980.7	281.3
1982 J	160.1	1,175.2	486.2	1,077.1	884.3	591.2	1,577.5	618.0	233.0	1,669.0	934.3	263.0
F	186.6	1,262.6	508.5	1,113.0	965.0	696.7	1,775.3	683.9	266.7	1,618.4	964.6	288.4
M	217.6	1,390.3	594.2	1,193.1	1,182.7	835.0	2,359.9	807.4	308.1	1,711.9	1,110.8	337.2
A	193.7	1,277.2	559.9	1,029.2	933.4	666.5	2,220.4	696.8	328.8	1,399.3	1,073.3	307.8
M	183.7	1,242.1	557.4	1,108.8	912.1	628.1	2,212.3	684.2	383.7	1,655.0	1,200.1	305.1
J	195.3	1,270.3	551.4	1,061.7	1,020.4	659.4	2,481.3	783.2	429.9	1,748.6	1,190.5	340.7
J	146.3	1,127.8	465.5	831.5	841.9	552.1	1,566.3	597.7	362.3	1,734.7	925.4	296.3
A	175.7	1,165.6	500.3	930.3	918.3	477.1	1,897.0	614.4	421.0	1,812.3	1,001.5	324.3
S	201.8	1,180.5	556.1	986.8	1,018.4	598.6	2,110.1	781.8	418.0	1,740.0	1,071.4	377.2
O	195.9	1,166.9	570.5	956.4	949.4	519.0	1,613.4	749.8	407.3	1,810.8	1,023.0	369.5
N	204.3	1,150.7	576.2	934.0	943.7	539.3	1,667.9	715.5	380.4	1,860.3	1,021.8	355.7
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1980 D	208.0	1,246.6	504.3	1,170.6	1,067.2	656.4	1,789.9	676.2	364.5	1,382.4	1,061.8	327.3
1981 J	208.6	1,238.7	477.3	1,168.0	925.6	645.5	1,543.6	673.6	353.7	1,405.8	998.0	328.2
F	217.3	1,271.5	507.3	1,214.2	979.3	667.4	1,774.0	705.7	382.1	1,391.4	1,009.6	332.1
M	222.2	1,274.1	515.2	1,245.8	1,007.9	659.9	1,874.1	707.3	398.6	1,457.1	1,029.9	337.5
A	221.3	1,267.8	519.5	1,267.3	1,019.9	697.9	1,931.3	722.3	413.5	1,581.6	1,062.2	343.8
M	237.2	1,306.5	529.7	1,322.8	1,028.6	712.8	1,982.4	728.7	401.4	1,564.0	1,056.3	340.0
J	237.4	1,372.8	535.8	1,351.6	1,054.1	711.4	2,117.3	739.2	401.9	1,617.8	1,070.4	349.0
J	233.3	1,291.6	539.0	1,492.5	1,059.1	778.9	2,034.5	767.8	393.9	1,731.5	1,100.1	340.6
A	236.0	1,169.2	547.2	1,129.2	1,061.7	733.6	2,013.2	750.1	394.3	1,769.3	1,084.2	350.3
S	232.7	1,301.4	535.3	1,138.9	1,063.7	775.2	1,791.8	761.4	385.4	1,833.4	1,089.8	331.8
O	218.1	1,338.0	555.4	986.2	1,064.8	756.0	1,759.4	800.9	393.1	1,802.5	1,087.6	325.6
N	212.3	1,345.5	559.2	1,011.9	1,007.8	713.0	1,782.4	765.1	389.1	1,758.8	1,074.5	324.7
D	199.1	1,348.6	556.5	978.7	1,137.6	705.0	1,660.8	730.5	401.6	1,663.9	1,058.1	297.7
1982 J	185.0	1,253.1	531.9	1,104.6	1,008.7	670.6	1,701.6	710.1	337.9	1,610.3	1,016.1	308.4
F	190.6	1,324.1	535.2	1,112.0	1,034.9	698.7	1,862.4	716.9	366.5	1,706.5	1,018.3	312.6
M	193.3	1,286.3	547.9	1,043.3	1,074.0	678.6	1,913.7	707.5	358.4	1,767.3	1,000.9	320.4
A	192.2	1,222.0	540.9	979.0	949.9	605.8	2,046.1	704.6	352.8	1,499.3	994.5	325.3
M	181.7	1,217.7	551.4	1,050.0	919.1	607.2	2,088.2	695.8	355.7	1,760.2	1,095.6	327.0
J	180.8	1,185.6	538.9	1,009.9	947.2	606.2	2,195.8	718.6	347.9	1,758.8	1,093.2	325.5
J	176.8	1,203.9	532.0	936.9	900.9	593.4	2,050.7	684.2	329.2	1,711.1	1,015.4	328.6
A	189.2	1,191.5	536.2	1,054.4	950.7	576.6	2,562.4	698.4	363.8	1,849.3	1,069.5	326.7
S	179.3	1,191.0	519.5	1,006.6	916.9	627.7	2,081.5	699.6	352.8	1,780.4	1,043.2	316.4
O	185.4	1,144.7	534.4	959.8	915.3	534.1	1,503.7	711.8	352.4	1,782.8	1,045.5	323.4
N	192.5	1,146.8	538.8	919.4	915.0	559.2	1,541.3	701.4	355.6	1,771.6	1,043.4	330.0

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments benchmarked to the annual Census of Manufactures.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Food and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	*310361	310362	310363	310364	310365	310366	310367
1980	28,159.9	13,481.7	14,678.1	3,284.1	518.4	781.6	242.2	792.7	201.2	801.7	1,455.1
1981	31,844.7	15,433.7	16,410.9	3,542.4	560.1	796.8	260.8	903.6	214.0	855.9	1,456.3
Unadjusted for seasonal variation											
1980 D	29,109.1	14,092.8	15,016.3	3,523.9	516.8	732.0	231.1	795.7	196.7	747.6	1,485.4
1981 J	30,090.6	14,704.7	15,385.8	3,591.8	563.9	749.9	251.8	856.7	203.6	795.8	1,527.4
F	30,381.8	14,801.5	15,580.2	3,514.6	611.0	761.7	263.7	872.2	207.3	808.7	1,561.1
M	30,887.0	15,009.0	15,878.0	3,492.5	607.9	769.5	261.9	887.5	212.5	832.6	1,581.7
A	31,354.4	15,277.7	16,076.6	3,465.8	581.7	780.7	268.1	899.9	219.3	859.5	1,471.8
M	31,495.9	15,260.4	16,235.4	3,434.2	581.3	811.4	283.6	902.4	224.9	928.8	1,414.5
J	31,936.5	15,510.2	16,426.3	3,452.1	578.3	811.5	292.0	897.9	230.4	928.6	1,356.9
J	31,767.7	15,482.8	16,284.9	3,433.2	522.2	798.0	270.1	902.8	219.6	900.6	1,386.2
A	32,483.8	15,806.3	16,677.4	3,574.8	473.0	797.9	268.2	936.3	218.0	880.7	1,405.0
S	32,558.0	15,795.9	16,762.0	3,647.8	465.9	817.6	247.8	946.2	212.7	851.5	1,419.0
O	32,797.8	15,776.3	17,021.4	3,654.2	527.9	826.3	237.0	930.7	208.4	834.1	1,464.8
N	33,000.2	15,794.9	17,205.2	3,662.6	597.9	794.2	240.7	921.7	205.4	820.8	1,429.0
D	33,382.1	15,984.8	17,397.2	3,584.9	609.8	842.4	244.3	888.9	206.0	829.4	1,458.4
1982 J	34,074.0	16,387.1	17,686.9	3,611.4	693.3	865.5	262.6	919.0	201.9	848.3	1,509.2
F	34,599.9	16,739.4	17,860.5	3,567.1	747.5	877.4	260.2	934.1	200.5	829.1	1,587.2
M	34,819.4	16,896.9	17,922.5	3,587.7	743.7	877.5	264.4	942.2	204.4	819.8	1,569.4
A	34,577.7	16,641.3	17,936.4	3,575.7	729.9	888.7	268.4	908.8	212.7	834.6	1,498.5
M	34,186.9	16,412.4	17,774.5	3,553.2	714.7	888.1	281.2	883.9	218.9	871.9	1,431.3
J	33,842.2	16,372.1	17,470.1	3,517.5	676.8	877.0	286.2	871.1	221.3	857.7	1,366.1
J	33,289.4	16,152.1	17,137.3	3,505.4	615.3	844.8	273.6	838.3	211.8	839.7	1,319.9
A	33,043.1	16,057.9	16,985.2	3,615.6	548.4	835.9	251.4	829.0	209.7	806.1	1,268.3
S	32,533.4	15,881.0	16,652.5	3,661.7	559.5	813.5	227.2	821.9	201.3	757.1	1,261.9
O	32,132.3	15,690.1	16,442.2	3,731.5	607.3	799.4	212.5	803.9	201.4	745.2	1,282.8
N	31,849.6	15,805.3	16,044.3	3,701.4	646.0	791.9	217.8	792.0	196.8	741.2	1,247.6
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1980 D	29,335.8	14,290.4	15,045.4	3,492.0	541.8	762.3	241.7	819.5	205.9	797.7	1,473.6
1981 J	29,857.0	14,602.9	15,254.1	3,515.4	544.5	754.8	252.6	854.7	212.3	825.2	1,471.6
F	29,991.1	14,657.5	15,333.6	3,533.1	547.4	751.5	267.1	860.0	212.2	834.8	1,458.2
M	30,447.1	14,762.0	15,685.1	3,522.9	527.5	751.4	258.9	873.2	213.8	835.7	1,460.2
A	30,829.9	15,030.4	15,799.5	3,497.5	515.1	755.9	256.2	884.2	212.6	829.8	1,425.5
M	31,174.9	15,134.6	16,040.3	3,504.0	539.3	779.8	257.8	885.5	212.4	841.1	1,435.2
J	31,784.0	15,405.5	16,378.5	3,565.0	547.0	785.6	260.7	891.7	213.8	819.5	1,413.7
J	32,073.2	15,487.8	16,585.4	3,522.7	559.6	786.9	257.0	905.4	211.4	864.5	1,464.9
A	32,586.0	15,765.5	16,820.5	3,565.6	541.0	800.1	271.8	930.6	213.7	889.3	1,488.0
S	32,995.7	15,983.9	17,011.8	3,583.5	563.1	838.2	264.7	949.7	217.9	895.9	1,471.4
O	33,425.3	16,126.0	17,299.3	3,567.6	595.5	856.4	262.0	954.4	215.5	897.5	1,488.1
N	33,580.7	16,146.0	17,434.7	3,574.5	631.4	834.9	265.6	944.1	217.5	867.6	1,447.6
D	33,630.8	16,250.8	17,380.0	3,554.2	644.2	879.6	256.0	916.5	216.2	886.7	1,448.2
1982 J	33,825.0	16,275.7	17,549.3	3,537.7	673.2	871.2	263.3	916.8	210.7	879.1	1,455.6
F	34,175.5	16,553.6	17,621.9	3,585.3	670.4	865.9	263.5	920.3	205.1	855.2	1,485.9
M	34,329.2	16,591.5	17,737.7	3,617.1	643.8	857.0	260.9	926.7	205.5	822.9	1,450.2
A	33,981.8	16,349.9	17,631.9	3,607.5	645.4	860.0	256.5	892.5	206.1	805.4	1,452.1
M	33,825.5	16,271.1	17,554.4	3,626.6	661.8	852.2	254.1	867.4	206.5	788.9	1,455.0
J	33,668.1	16,263.8	17,404.3	3,634.6	638.9	846.7	253.3	864.3	205.1	755.7	1,422.0
J	33,637.3	16,181.8	17,455.5	3,601.6	660.5	832.4	259.4	840.8	203.8	806.0	1,395.7
A	33,178.6	16,046.3	17,132.3	3,608.8	626.0	840.1	255.8	824.7	205.8	814.8	1,342.8
S	33,029.2	16,109.7	16,919.5	3,595.2	674.7	835.3	244.2	825.1	206.7	797.2	1,308.1
O	32,791.7	16,055.5	16,736.2	3,641.1	692.0	829.3	236.6	824.5	208.5	801.2	1,302.6
N	32,450.3	16,161.4	16,288.9	3,612.2	685.5	834.3	241.5	811.0	208.8	782.2	1,264.0

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex machy & transp equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310345	310346	310347	310164	310349	310350	310351	310352	310353	310354	310355	310356
D	310368	310369	310370	310187	310372	310373	310374	310375	310376	310377	310378	310379
1980	414.2	1,561.4	451.0	2,550.1	2,293.6	1,921.6	3,425.7	1,922.6	695.0	2,115.9	1,917.9	813.0
1981	460.9	1,829.9	503.5	3,200.8	2,385.3	2,039.3	4,056.3	2,068.6	743.0	2,882.1	2,235.9	848.2
Unadjusted for seasonal variation												
1980 D	411.1	1,654.9	448.4	2,703.9	2,160.9	1,971.2	3,715.7	1,882.0	685.7	2,402.7	2,048.7	793.9
1981 J	415.4	1,696.0	453.2	2,844.5	2,254.6	1,997.0	3,727.9	1,913.6	705.0	2,589.5	2,131.5	820.5
F	423.7	1,753.4	459.2	2,745.5	2,290.9	2,056.0	3,828.9	1,945.4	728.4	2,510.6	2,192.9	845.7
M	442.6	1,760.8	468.1	2,932.9	2,370.7	2,080.2	3,757.2	1,963.9	748.3	2,612.1	2,221.2	881.9
A	445.9	1,746.6	485.3	3,017.6	2,385.9	2,063.8	3,915.5	2,027.1	748.8	2,871.0	2,226.5	872.8
M	464.3	1,744.4	498.9	3,025.0	2,434.5	2,049.6	4,000.0	2,084.8	762.5	2,777.0	2,193.1	879.8
J	468.8	1,748.1	513.9	3,102.2	2,418.7	2,069.7	4,111.0	2,145.3	753.3	3,022.3	2,155.5	879.0
J	463.8	1,773.7	538.8	3,179.3	2,410.9	1,987.7	4,015.5	2,088.0	753.0	3,029.7	2,232.7	860.8
A	469.3	1,829.1	533.7	3,274.5	2,412.5	2,026.8	4,250.8	2,093.8	744.4	3,176.3	2,274.0	843.8
S	476.1	1,887.8	538.5	3,347.3	2,421.9	2,010.4	4,240.7	2,110.3	736.0	3,118.1	2,244.5	816.9
O	486.2	1,971.1	525.0	3,497.6	2,379.8	2,031.0	4,297.2	2,124.4	740.1	2,991.1	2,263.0	806.8
N	492.6	2,019.3	513.8	3,653.6	2,403.5	2,058.5	4,275.0	2,145.2	747.5	2,895.7	2,309.8	812.6
D	482.7	2,028.8	514.0	3,789.7	2,439.9	2,040.7	4,255.4	2,181.8	748.3	2,991.8	2,386.4	857.6
1982 J	483.0	2,092.4	516.4	3,715.4	2,533.4	2,087.5	4,370.2	2,199.4	788.9	3,044.8	2,455.9	875.7
F	483.8	2,179.2	528.7	3,650.2	2,605.5	2,105.2	4,359.0	2,255.8	813.9	3,250.9	2,487.9	876.9
M	476.0	2,222.0	542.3	3,619.5	2,675.2	2,096.7	4,392.4	2,261.6	831.8	3,240.9	2,568.0	884.1
A	468.8	2,164.2	536.7	3,648.1	2,714.8	2,102.6	4,333.4	2,340.3	829.7	3,114.9	2,519.0	887.8
M	469.1	2,145.4	543.5	3,630.3	2,633.4	2,098.8	4,378.4	2,305.7	827.5	2,966.9	2,452.0	892.9
J	459.2	2,180.8	536.5	3,632.4	2,564.0	2,042.5	4,302.1	2,273.4	830.5	3,076.3	2,376.5	894.4
J	435.3	2,158.4	534.9	3,605.6	2,479.9	1,955.1	4,300.5	2,225.3	815.7	3,059.4	2,409.8	860.6
A	437.6	2,161.2	525.4	3,554.1	2,417.0	1,946.8	4,404.4	2,170.9	786.0	3,074.3	2,353.5	847.4
S	421.0	2,122.7	503.8	3,478.0	2,330.2	1,892.6	4,409.4	2,094.0	765.5	3,064.8	2,329.5	817.9
O	412.9	2,166.5	482.5	3,418.1	2,250.9	1,869.9	4,409.1	2,050.4	748.1	2,864.5	2,283.2	792.2
N	416.1	2,145.4	481.2	3,356.9	2,166.2	1,825.5	4,290.3	2,009.5	732.2	3,063.2	2,227.3	801.1
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1980 D	420.8	1,652.6	461.0	2,587.0	2,232.4	1,963.0	3,682.0	1,967.4	719.2	2,449.2	2,046.4	820.3
1981 J	421.8	1,670.6	462.3	2,780.5	2,252.3	1,991.9	3,695.5	1,926.3	714.2	2,587.4	2,093.0	830.1
F	428.9	1,706.9	470.6	2,762.9	2,256.7	2,020.2	3,759.7	1,929.8	717.2	2,515.6	2,110.8	847.5
M	434.4	1,719.9	473.2	3,095.5	2,312.2	2,045.9	3,706.4	1,916.4	714.1	2,570.7	2,136.5	878.3
A	439.8	1,759.9	485.8	3,106.3	2,307.1	2,044.8	3,822.4	1,959.3	694.3	2,829.0	2,157.6	846.8
M	451.0	1,793.2	493.0	3,069.3	2,358.0	2,035.3	3,974.3	2,000.5	716.7	2,795.6	2,182.3	850.6
J	455.3	1,798.4	502.6	3,137.6	2,372.0	2,098.4	4,099.7	2,074.1	727.7	3,002.6	2,183.3	835.3
J	460.1	1,797.5	511.9	3,159.3	2,409.6	2,038.2	4,238.6	2,074.2	740.5	2,985.4	2,248.1	837.4
A	470.1	1,816.4	519.2	3,236.6	2,434.9	2,051.8	4,271.1	2,105.1	762.9	3,084.4	2,299.1	834.3
S	481.2	1,892.2	528.2	3,316.6	2,458.7	2,030.2	4,313.1	2,163.1	777.5	3,091.5	2,326.1	832.9
O	493.6	1,970.8	534.5	3,484.1	2,467.2	2,031.8	4,343.9	2,199.1	791.7	3,076.0	2,351.3	844.5
N	502.6	2,017.5	531.3	3,610.1	2,508.4	2,048.1	4,278.6	2,234.3	805.0	3,016.2	2,386.9	858.5
D	495.7	2,031.1	528.6	3,602.7	2,522.0	2,036.0	4,204.4	2,283.6	787.4	3,061.5	2,389.7	866.5
1982 J	490.8	2,059.6	526.6	3,641.8	2,528.7	2,082.7	4,334.9	2,215.0	799.8	3,039.2	2,411.7	886.6
F	490.0	2,118.1	541.6	3,686.2	2,563.7	2,071.8	4,286.4	2,237.1	801.0	3,255.6	2,393.7	878.9
M	467.2	2,163.9	548.3	3,815.2	2,602.3	2,067.3	4,335.9	2,207.1	792.5	3,195.4	2,469.5	880.5
A	462.3	2,173.0	537.5	3,742.5	2,623.6	2,087.3	4,233.1	2,263.8	767.2	3,065.9	2,439.8	860.3
M	455.0	2,193.1	537.0	3,674.2	2,547.6	2,084.1	4,351.7	2,211.3	775.5	2,983.6	2,437.3	862.6
J	445.2	2,235.9	524.5	3,668.5	2,512.7	2,070.1	4,291.2	2,195.0	799.6	3,049.8	2,406.3	848.7
J	432.2	2,188.6	508.1	3,585.4	2,480.9	2,004.0	4,544.7	2,210.6	802.0	3,017.5	2,426.2	836.9
A	438.9	2,150.4	511.9	3,516.8	2,443.7	1,971.6	4,426.3	2,185.9	806.3	2,989.4	2,380.6	838.0
S	426.2	2,141.8	494.7	3,456.6	2,369.5	1,909.3	4,490.1	2,148.4	811.3	3,043.2	2,416.8	834.8
O	419.6	2,176.6	491.7	3,421.2	2,339.6	1,867.6	4,456.7	2,124.8	804.1	2,949.7	2,374.1	830.2
N	425.1	2,151.5	497.4	3,339.9	2,268.0	1,814.7	4,288.8	2,094.5	793.9	3,185.8	2,304.1	847.1

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1980	4,034.9	526.8	1,409.8	1,245.1	4,032.3	2,785.1	2,606.0	570.6	425.0	11,439.9	2,517.2	3,027.7	943.0	792.3
1981	4,783.4	563.5	1,634.2	1,412.5	4,449.1	2,933.0	3,216.3	616.6	462.7	11,525.1	3,032.9	3,415.4	821.5	807.9
Unadjusted for seasonal variation														
1980 D	4,409.2	513.4	1,582.8	1,160.6	4,198.9	2,759.4	3,068.8	594.8	421.7	11,236.0	2,610.9	3,127.3	867.5	757.4
1981 J	4,241.5	465.7	1,350.6	1,058.1	4,021.5	2,529.4	2,724.0	598.1	467.5	11,620.7	2,748.7	3,165.0	874.2	769.9
F	4,175.5	528.1	1,529.7	1,172.7	4,259.5	2,726.0	2,776.8	611.8	502.3	11,594.8	2,860.6	3,440.0	868.2	836.9
M	4,479.6	607.2	1,817.8	1,383.2	4,921.5	3,301.7	3,229.2	618.5	512.2	11,833.5	2,879.3	3,382.5	843.3	830.5
A	4,508.8	580.9	1,683.9	1,408.2	4,822.8	3,357.3	3,335.0	659.9	511.7	11,873.2	3,020.7	3,497.8	849.4	863.7
M	4,557.4	594.1	1,658.4	1,489.3	4,791.7	3,256.5	3,287.5	671.2	495.0	11,638.6	3,124.8	3,469.1	866.2	859.0
J	4,892.6	648.4	1,727.4	1,668.5	5,011.0	3,632.8	3,638.5	692.0	487.2	11,436.3	3,118.8	3,532.8	806.8	817.8
J	4,981.7	550.4	1,528.0	1,473.0	4,327.3	2,657.9	3,165.2	665.6	497.9	11,573.5	3,108.0	3,540.4	812.9	832.2
A	5,003.8	561.5	1,436.5	1,435.8	3,989.8	2,308.2	2,961.0	636.2	474.0	11,357.4	3,186.9	3,572.3	800.2	851.0
S	5,311.3	654.8	1,754.7	1,605.9	4,518.9	2,847.5	3,350.7	621.7	448.1	11,607.7	3,082.6	3,619.7	781.2	827.3
O	5,284.3	618.6	1,681.2	1,569.1	4,521.3	3,097.4	3,584.9	561.3	403.7	11,400.2	3,097.3	3,479.4	794.5	782.3
N	5,039.8	522.3	1,693.2	1,439.3	4,225.4	2,888.2	3,409.5	527.8	394.0	11,230.9	3,040.9	3,263.7	770.0	715.4
D	4,925.0	430.2	1,749.5	1,246.5	3,979.0	2,592.6	3,133.2	535.1	358.6	11,134.0	3,126.7	3,022.2	791.7	709.4
1982 J	4,458.8	378.9	1,445.7	1,001.1	3,909.5	2,445.7	2,992.2	595.4	399.4	11,079.4	3,133.6	3,001.3	753.1	775.7
F	4,627.3	441.9	1,505.3	1,101.0	4,165.4	2,787.1	3,191.9	533.5	399.5	11,126.7	3,104.3	3,035.1	716.3	771.9
M	5,069.8	523.3	1,878.6	1,304.5	4,804.8	3,351.3	3,731.0	526.3	384.6	11,019.7	3,050.2	3,046.1	718.5	725.8
A	4,516.4	485.9	1,556.3	1,183.0	4,314.6	3,090.1	3,371.1	563.6	364.0	11,097.2	3,151.9	3,021.5	685.0	723.3
M	4,947.3	482.4	1,555.4	1,310.2	4,425.3	3,031.7	3,569.5	597.0	356.0	10,877.0	3,051.2	2,910.3	655.5	712.7
J	5,239.8	533.8	1,605.8	1,423.1	4,609.9	3,381.1	3,980.6	597.2	359.6	10,789.2	2,947.7	2,849.0	659.6	691.1
J	5,022.8	451.8	1,331.7	1,157.2	3,652.0	2,386.9	3,114.6	592.7	355.5	10,692.5	2,892.6	2,782.3	645.3	688.9
A	5,336.0	510.2	1,289.9	1,267.9	3,947.1	2,757.7	3,503.3	563.0	344.2	10,414.3	2,810.2	2,724.8	612.7	670.2
S	5,361.6	596.0	1,562.7	1,353.4	4,304.2	2,935.5	3,628.1	542.2	339.6	10,187.0	2,683.6	2,734.9	641.8	670.2
O	5,248.3	602.1	1,430.4	1,255.6	4,070.8	2,585.6	3,205.6	492.6	322.5	9,974.3	2,654.1	2,616.4	704.9	618.5
N	5,310.1	569.6	1,458.6	1,221.6	4,070.6	2,602.2	3,300.4	463.2	309.4	10,769.2	2,599.7	2,521.9	698.6	616.3
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1980 D	4,397.4	557.3	1,528.7	1,314.9	4,467.6	2,903.0	2,946.6	626.2	468.7	11,598.7	2,741.8	3,197.8	844.5	763.6
1981 J	4,508.5	559.4	1,512.6	1,286.3	4,111.8	2,686.0	2,825.7	625.0	447.6	11,521.0	2,807.9	3,111.8	832.5	748.5
F	4,421.2	568.6	1,578.9	1,372.2	4,345.8	2,903.6	2,877.4	649.0	474.0	11,409.4	2,873.5	3,274.0	835.5	769.6
M	4,509.9	594.1	1,586.0	1,407.3	4,474.4	2,952.3	3,044.7	630.0	493.6	11,434.5	2,806.0	3,283.5	789.1	777.7
A	4,652.5	597.9	1,604.5	1,438.1	4,560.3	3,121.1	3,198.1	628.4	515.8	11,418.9	2,937.4	3,426.4	806.3	822.0
M	4,683.7	602.9	1,623.5	1,456.8	4,659.3	3,103.0	3,291.7	615.4	493.1	11,471.6	3,035.3	3,384.1	841.5	839.3
J	4,737.2	599.9	1,629.1	1,455.4	4,727.6	3,188.8	3,472.5	640.4	482.7	11,447.5	3,076.0	3,609.3	826.0	844.4
J	4,936.3	599.7	1,677.7	1,448.7	4,861.4	3,074.4	3,558.5	629.2	471.4	11,686.4	3,111.2	3,657.8	851.6	859.0
A	5,002.7	585.2	1,650.7	1,410.2	4,501.3	2,888.2	3,653.0	617.8	463.1	11,462.2	3,162.2	3,678.7	856.3	867.7
S	5,019.9	559.2	1,714.7	1,424.0	4,363.5	2,817.0	3,209.9	632.3	456.7	11,798.5	3,110.2	3,645.5	851.7	879.2
O	4,992.1	534.9	1,659.0	1,407.2	4,338.7	2,870.7	3,328.3	587.3	417.8	11,722.0	3,111.6	3,512.0	830.6	827.5
N	4,980.3	501.1	1,700.2	1,403.0	4,259.1	2,819.0	3,214.9	574.3	427.4	11,486.1	3,108.8	3,342.6	776.9	757.4
D	4,897.7	464.3	1,680.9	1,405.8	4,185.7	2,719.0	3,047.1	563.5	399.8	11,497.6	3,277.6	3,090.0	768.6	715.5
1982 J	4,838.4	465.9	1,639.9	1,246.9	4,119.0	2,637.7	3,180.2	622.2	382.8	10,968.7	3,198.6	2,950.2	716.9	754.8
F	4,903.3	475.8	1,552.3	1,290.1	4,245.7	2,967.0	3,312.6	566.0	376.7	10,941.8	3,114.9	2,884.6	689.6	707.9
M	5,002.2	500.8	1,609.7	1,292.8	4,249.4	2,929.2	3,328.9	536.1	370.2	10,639.9	2,968.5	2,956.3	674.1	680.0
A	4,687.6	506.0	1,496.0	1,227.7	4,137.2	2,922.5	3,336.8	536.3	366.3	10,665.3	3,062.8	2,964.0	650.3	688.1
M	5,081.1	487.8	1,524.4	1,273.6	4,278.0	2,885.4	3,549.7	547.3	353.9	10,719.4	2,962.1	2,839.3	637.5	697.4
J	5,052.9	489.3	1,502.1	1,230.8	4,325.2	2,925.1	3,725.1	553.0	355.6	10,804.3	2,907.6	2,914.0	676.4	714.2
J	5,032.4	497.0	1,478.5	1,162.7	4,177.4	2,842.7	3,639.9	560.3	335.8	10,799.4	2,898.1	2,878.7	676.3	711.6
A	5,289.2	528.9	1,477.8	1,228.3	4,383.2	3,381.5	4,285.3	546.1	336.1	10,517.4	2,791.5	2,810.9	654.6	683.0
S	5,051.8	506.9	1,522.1	1,193.2	4,133.9	2,902.1	3,472.3	551.1	346.6	10,354.7	2,711.3	2,751.1	699.1	667.0
O	5,061.8	531.2	1,430.4	1,152.5	4,028.2	2,431.8	3,042.5	516.2	334.7	10,264.7	2,666.9	2,638.1	736.5	654.3
N	5,148.6	537.6	1,449.7	1,168.2	3,995.9	2,503.0	3,037.8	504.4	336.7	11,020.4	2,659.6	2,581.2	705.1	652.8

<sup>1</sup>Separate industries series combined for the Supplementary Classification automotive products, are also components of other classifications. Other economic use classification groups are mutually exclusive and except for rounding differences add to relevant Canada totals in section 6, table 1.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held: raw materials						
	Consumer goods		Machinery and equipment	Con-struction materials and com-ponents	Other inter-mediate goods & supplies	Export-based industries	Supple-mentary classification automotive products	Consumer goods		Machinery and equip-ment	Con-struction materials and com-ponents	Other inter-mediate goods and supplies	Export based industries	Supple-mentary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1980	6,433.0	1,372.8	4,985.3	2,855.7	8,172.0	4,340.8	4,154.7	2,872.3	632.2	1,949.1	1,437.0	3,801.7	1,506.0	1,551.7
1981	7,595.9	1,504.0	5,762.7	3,023.8	8,942.1	5,015.9	5,031.8	3,254.5	685.6	2,212.7	1,561.7	4,113.0	1,979.4	1,839.2
Unadjusted for seasonal variation														
1980 D	6,723.2	1,328.8	5,390.0	2,710.1	8,438.7	4,518.2	4,342.5	3,019.9	629.7	2,136.7	1,368.9	3,984.7	1,626.7	1,674.4
1981 J	7,116.3	1,408.9	5,316.9	2,767.3	8,829.5	4,651.4	4,640.1	3,165.1	672.4	2,135.4	1,388.8	4,117.7	1,594.1	1,752.9
F	7,101.1	1,441.4	5,487.8	2,842.4	8,818.2	4,690.6	4,600.4	3,101.9	676.8	2,132.3	1,428.1	3,984.0	1,611.3	1,662.0
M	7,287.8	1,501.3	5,568.9	2,957.2	8,663.8	4,907.8	4,579.1	3,116.9	691.4	2,174.0	1,460.7	3,838.3	1,864.6	1,603.6
A	7,625.8	1,521.5	5,649.5	2,997.6	8,679.0	4,880.8	4,973.6	3,357.8	683.2	2,168.4	1,494.4	3,832.6	1,878.2	1,834.9
M	7,597.4	1,574.3	5,708.9	3,039.9	8,716.9	4,858.3	4,946.0	3,279.5	701.0	2,245.8	1,531.2	3,843.4	1,885.2	1,785.0
J	7,867.0	1,587.4	5,851.4	3,047.8	8,747.0	4,835.7	5,244.9	3,395.1	701.0	2,208.4	1,568.0	3,915.2	1,921.0	1,941.0
J	7,768.2	1,522.6	5,805.1	3,042.8	8,837.0	4,791.7	5,107.1	3,337.1	692.8	2,212.5	1,603.7	4,102.5	1,967.6	1,903.7
A	7,886.4	1,509.4	5,877.4	3,055.1	9,037.1	5,118.1	5,454.4	3,368.9	693.3	2,259.0	1,659.3	4,299.1	2,058.4	2,005.8
S	7,797.7	1,496.1	5,892.3	3,092.4	9,059.8	5,219.5	5,345.0	3,256.8	683.1	2,269.3	1,626.3	4,312.6	2,137.7	1,968.8
O	7,701.7	1,480.5	5,974.1	3,106.1	9,169.3	5,365.9	5,242.5	3,263.8	676.4	2,237.3	1,642.3	4,314.3	2,207.7	1,943.5
N	7,671.3	1,486.5	6,017.5	3,156.6	9,223.8	5,444.3	5,076.3	3,171.1	665.1	2,254.3	1,658.8	4,322.2	2,303.7	1,812.5
D	7,729.8	1,517.9	6,002.7	3,180.7	9,523.4	5,427.3	5,172.4	3,239.4	690.8	2,255.4	1,678.2	4,474.4	2,323.3	1,856.6
1982 J	7,896.6	1,527.5	6,105.9	3,311.3	9,689.6	5,543.1	5,276.9	3,192.6	692.2	2,225.9	1,689.6	4,423.2	2,249.2	1,784.0
F	8,113.2	1,534.7	6,191.0	3,394.2	9,740.9	5,625.9	5,444.2	3,450.4	685.2	2,215.1	1,722.9	4,308.6	2,279.6	2,000.1
M	8,166.5	1,522.2	6,285.2	3,451.6	9,751.4	5,642.4	5,399.9	3,431.2	668.9	2,241.0	1,716.1	4,229.0	2,254.9	1,896.7
A	8,096.5	1,553.2	6,316.3	3,518.0	9,593.9	5,499.7	5,220.9	3,342.9	677.5	2,234.9	1,693.1	4,061.4	2,208.2	1,775.2
M	7,986.4	1,514.9	6,394.7	3,417.9	9,412.3	5,460.7	5,074.2	3,287.5	639.5	2,228.2	1,637.8	3,995.1	2,183.7	1,729.0
J	8,075.6	1,505.4	6,336.3	3,322.8	9,251.8	5,350.3	5,087.1	3,321.9	634.0	2,179.9	1,581.7	3,959.2	2,200.7	1,778.5
J	7,917.5	1,424.8	6,274.2	3,199.0	9,101.3	5,372.6	5,029.4	3,304.5	609.9	2,160.7	1,548.7	3,957.3	2,182.4	1,747.2
A	7,830.8	1,402.8	6,288.2	3,059.3	8,980.2	5,481.7	5,101.7	3,254.7	615.4	2,145.5	1,483.3	3,892.7	2,171.0	1,726.0
S	7,785.7	1,347.0	6,213.2	2,898.0	8,890.7	5,398.7	5,050.8	3,175.3	595.9	2,098.4	1,414.9	3,858.2	2,172.5	1,732.1
O	7,595.4	1,300.1	6,174.8	2,824.8	8,801.1	5,436.1	4,857.9	3,062.3	576.4	2,054.1	1,368.1	3,832.4	2,161.0	1,605.0
N	7,755.0	1,292.5	6,087.6	2,726.6	8,668.7	5,319.2	4,951.3	3,237.8	568.9	2,020.8	1,312.3	3,781.6	2,171.8	1,798.3
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	2	2	1	1	1	1	1	2
1980 D	6,877.6	1,374.7	5,453.3	2,853.7	8,309.7	4,473.0	4,401.5	3,067.8	644.1	2,121.5	1,415.4	3,789.8	1,567.7	1,644.1
1981 J	7,254.9	1,416.6	5,361.8	2,796.1	8,597.9	4,538.7	4,689.0	3,275.1	670.8	2,145.6	1,414.3	4,000.8	1,554.2	1,811.5
F	7,162.1	1,432.4	5,463.5	2,811.9	8,656.8	4,485.7	4,573.0	3,172.1	669.9	2,140.6	1,430.6	4,016.6	1,562.4	1,716.9
M	7,219.5	1,456.4	5,546.1	2,856.6	8,590.3	4,752.8	4,490.1	3,127.9	676.2	2,174.9	1,444.5	3,946.6	1,839.1	1,612.7
A	7,412.7	1,469.3	5,590.9	2,858.9	8,615.5	4,903.1	4,859.1	3,266.3	676.8	2,173.8	1,465.7	3,937.5	1,934.4	1,831.6
M	7,427.2	1,488.1	5,645.3	2,895.3	8,703.1	5,019.9	4,943.7	3,203.8	680.0	2,220.8	1,494.2	3,942.4	1,987.9	1,790.0
J	7,602.6	1,511.8	5,806.0	2,930.6	8,835.6	5,042.9	5,136.4	3,280.7	687.4	2,226.0	1,526.2	4,028.6	2,010.7	1,887.9
J	7,728.8	1,515.5	5,824.6	3,012.7	8,919.5	5,076.0	5,211.4	3,278.0	691.6	2,223.9	1,570.1	4,114.4	2,025.3	1,934.8
A	7,860.8	1,528.7	5,891.2	3,088.1	9,104.5	5,177.7	5,344.9	3,333.3	690.5	2,241.2	1,634.6	4,244.9	2,090.3	2,001.0
S	7,873.1	1,545.2	5,916.8	3,171.5	9,238.8	5,217.6	5,348.1	3,286.6	689.1	2,241.5	1,633.2	4,281.0	2,131.4	1,934.9
O	7,864.5	1,566.7	5,989.9	3,260.3	9,351.7	5,296.0	5,329.7	3,288.5	695.1	2,244.2	1,686.2	4,296.7	2,155.3	1,888.7
N	7,888.4	1,568.3	6,059.2	3,338.0	9,343.7	5,359.1	5,272.8	3,255.1	697.0	2,281.5	1,723.9	4,269.5	2,233.2	1,830.9
D	7,908.1	1,573.2	6,076.3	3,349.3	9,392.8	5,372.1	5,266.7	3,287.9	706.9	2,238.2	1,738.4	4,259.5	2,242.4	1,823.0
1982 J	8,038.8	1,537.2	6,157.2	3,344.5	9,434.0	5,418.2	5,330.0	3,303.2	690.2	2,236.7	1,720.8	4,294.4	2,194.1	1,844.9
F	8,177.3	1,526.2	6,163.7	3,354.6	9,559.8	5,392.2	5,413.8	3,326.6	678.4	2,224.7	1,725.6	4,345.5	2,209.8	2,066.0
M	8,090.6	1,475.1	6,261.5	3,326.3	9,662.9	5,466.3	5,298.9	3,446.0	653.8	2,243.0	1,696.6	4,349.1	2,224.0	1,910.7
A	7,865.6	1,498.3	6,253.0	3,350.0	9,510.1	5,527.1	5,091.9	3,249.6	670.9	2,241.7	1,659.9	4,172.0	2,272.8	1,771.5
M	7,802.1	1,428.0	6,324.7	3,249.3	9,383.5	5,635.6	5,065.2	3,210.4	619.7	2,203.3	1,597.2	4,097.5	2,301.1	1,731.0
J	7,804.1	1,428.3	6,282.5	3,190.7	9,336.5	5,568.6	4,976.7	3,212.6	621.0	2,198.0	1,538.8	4,074.5	2,302.0	1,731.4
J	7,882.9	1,417.2	6,293.9	3,170.0	9,188.7	5,685.0	5,136.6	3,246.7	609.2	2,173.5	1,516.2	3,969.2	2,245.5	1,773.2
A	7,812.0	1,422.5	6,304.9	3,102.3	9,065.7	5,539.2	4,991.6	3,221.2	612.8	2,127.7	1,461.6	3,842.3	2,205.6	1,721.3
S	7,866.2	1,394.6	6,246.3	2,981.9	9,093.9	5,394.9	5,059.6	3,205.4	601.5	2,072.1	1,421.3	3,829.8	2,166.4	1,702.9
O	7,761.8	1,379.4	6,189.3	2,976.0	8,999.2	5,366.2	4,952.7	3,084.8	593.0	2,060.0	1,405.5	3,817.5	2,110.6	1,560.0
N	7,978.8	1,366.8	6,128.2	2,895.5	8,802.9	5,244.8	5,147.9	3,325.3	596.8	2,045.3	1,364.0	3,737.5	2,107.1	1,818.5

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1980	760.8	210.5	3,091.8	867.6	1,489.6	1,458.8	919.8	2,799.9	530.0	867.9	877.9	2,880.7	1,375.9	1,683.2
1981	907.6	240.8	3,729.9	1,000.3	1,662.8	1,526.6	1,122.9	3,433.7	577.5	914.4	913.9	3,166.1	1,509.8	2,069.6
Unadjusted for seasonal variation														
1980 D	802.6	209.4	3,403.6	838.5	1,477.6	1,542.5	996.6	2,900.6	489.5	884.8	836.5	2,976.2	1,348.8	1,671.4
1981 J	850.4	220.4	3,459.3	885.5	1,595.0	1,615.2	1,079.9	3,100.8	516.0	804.6	857.6	3,116.7	1,442.0	1,807.3
F	855.7	224.5	3,576.0	918.5	1,628.6	1,606.4	1,077.6	3,143.4	540.1	848.6	878.2	3,205.5	1,472.8	1,860.7
M	857.2	235.5	3,667.0	956.6	1,585.4	1,543.7	1,002.5	3,313.6	574.3	874.9	913.3	3,240.0	1,499.5	1,972.9
A	884.0	242.6	3,689.0	974.4	1,633.5	1,526.5	1,094.3	3,384.0	595.6	903.5	938.4	3,212.7	1,475.9	2,044.3
M	899.6	249.5	3,645.8	1,006.9	1,647.7	1,478.7	1,131.2	3,418.1	623.7	891.2	948.2	3,225.7	1,494.3	2,029.7
J	932.7	260.3	3,767.6	996.8	1,662.6	1,453.2	1,147.2	3,539.1	626.1	936.1	943.0	3,169.1	1,461.5	2,156.6
J	906.9	250.5	3,747.9	1,028.5	1,665.6	1,365.2	1,024.3	3,524.1	579.2	934.7	905.0	3,068.9	1,458.8	2,178.9
A	903.3	247.5	3,786.4	1,041.9	1,688.8	1,520.1	1,190.6	3,614.2	568.5	918.3	878.2	3,049.1	1,539.5	2,257.8
S	932.9	250.4	3,803.6	1,053.8	1,716.6	1,516.1	1,171.6	3,607.9	562.5	932.5	887.5	3,030.5	1,565.6	2,204.6
O	951.1	234.8	3,894.0	1,079.0	1,735.5	1,571.3	1,212.4	3,486.7	569.3	975.6	907.2	3,119.3	1,586.7	2,086.5
N	979.9	241.5	3,926.2	1,079.9	1,705.4	1,562.9	1,194.3	3,520.2	579.8	979.8	939.4	3,196.1	1,577.5	2,069.4
D	937.9	231.7	3,796.3	981.4	1,689.3	1,560.2	1,149.2	3,552.5	595.3	973.4	971.2	3,359.5	1,543.7	2,166.5
1982 J	1,028.9	239.8	3,838.7	1,033.9	1,748.3	1,613.5	1,227.6	3,675.2	595.5	990.2	1,039.6	3,518.1	1,680.4	2,265.3
F	1,083.0	239.5	3,912.2	1,084.8	1,786.8	1,652.5	1,272.3	3,579.8	610.0	1,030.6	1,094.9	3,645.6	1,693.8	2,171.8
M	1,089.8	232.8	4,015.3	1,113.0	1,767.0	1,608.5	1,271.5	3,645.6	620.5	1,034.3	1,123.3	3,755.4	1,779.0	2,231.6
A	1,035.3	244.9	4,047.2	1,147.9	1,769.8	1,520.6	1,185.5	3,718.4	630.9	1,060.7	1,168.9	3,762.7	1,770.8	2,260.1
M	1,019.5	230.6	4,096.6	1,149.7	1,731.3	1,503.7	1,178.4	3,679.4	644.9	1,052.1	1,139.5	3,685.9	1,773.3	2,166.8
J	1,003.7	225.7	4,092.0	1,130.3	1,699.8	1,413.5	1,100.2	3,750.0	645.7	1,059.5	1,129.5	3,592.8	1,736.2	2,208.4
J	950.1	215.3	4,126.0	1,147.8	1,680.1	1,462.3	1,087.0	3,662.9	599.6	1,020.8	1,057.5	3,463.9	1,727.9	2,195.3
A	969.0	214.8	4,089.3	1,119.5	1,670.4	1,503.7	1,136.6	3,607.1	572.6	1,016.9	1,010.8	3,417.2	1,807.0	2,239.1
S	1,003.7	205.0	4,061.0	1,082.5	1,640.1	1,519.3	1,185.5	3,606.8	546.2	993.1	955.7	3,392.5	1,706.9	2,133.2
O	1,021.2	191.9	4,123.7	1,110.6	1,609.1	1,552.5	1,226.0	3,511.9	531.8	970.1	916.6	3,359.6	1,722.6	2,026.9
N	1,016.5	191.1	4,019.9	1,119.3	1,552.1	1,509.2	1,172.8	3,500.6	532.4	960.9	887.1	3,335.0	1,638.2	1,980.2
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1980 D	812.1	211.2	3,450.4	932.7	1,524.4	1,460.0	964.1	2,997.7	519.4	916.7	881.6	2,995.5	1,445.3	1,793.3
1981 J	841.0	221.8	3,491.0	908.7	1,550.5	1,518.5	1,035.4	3,138.8	524.0	807.6	869.0	3,046.6	1,466.0	1,842.1
F	850.9	225.4	3,551.0	918.9	1,581.5	1,485.1	1,020.6	3,139.1	537.1	841.0	862.5	3,058.7	1,438.2	1,835.5
M	852.6	234.4	3,656.6	945.0	1,567.2	1,467.0	972.5	3,239.0	545.8	861.7	864.9	3,076.5	1,446.7	1,904.9
A	867.3	236.8	3,641.9	941.1	1,609.5	1,526.3	1,085.1	3,279.1	555.7	886.6	864.9	3,068.5	1,442.4	1,942.4
M	869.4	243.1	3,622.9	959.0	1,642.3	1,553.5	1,164.8	3,354.0	565.0	875.5	877.1	3,118.4	1,478.5	1,988.9
J	905.9	256.6	3,730.2	970.2	1,654.9	1,557.1	1,177.7	3,416.0	567.8	910.6	886.4	3,152.1	1,475.1	2,070.8
J	928.9	252.7	3,760.2	1,002.9	1,671.3	1,552.8	1,168.3	3,521.9	571.2	930.6	902.4	3,133.8	1,497.9	2,108.3
A	940.4	247.8	3,801.7	1,026.1	1,696.0	1,576.3	1,190.1	3,587.1	590.4	934.7	914.1	3,163.6	1,511.1	2,153.8
S	953.0	251.1	3,840.9	1,067.5	1,742.9	1,552.8	1,188.6	3,633.5	605.0	947.6	946.3	3,214.9	1,533.4	2,224.6
O	961.6	242.3	3,899.0	1,092.4	1,763.3	1,554.3	1,196.8	3,614.4	629.3	979.6	978.5	3,291.7	1,586.4	2,244.2
N	980.0	243.7	3,926.6	1,097.7	1,748.7	1,520.9	1,187.4	3,653.3	627.6	994.0	1,008.1	3,325.5	1,605.0	2,254.5
D	951.3	234.3	3,851.0	1,094.0	1,746.9	1,476.3	1,115.7	3,668.9	632.0	1,009.5	1,024.1	3,386.4	1,653.4	2,328.0
1982 J	1,017.6	241.5	3,874.0	1,060.4	1,699.3	1,515.3	1,177.4	3,718.0	605.5	995.5	1,054.0	3,440.3	1,708.8	2,307.7
F	1,077.7	240.6	3,883.4	1,084.2	1,735.0	1,527.0	1,205.4	3,573.0	607.2	1,022.5	1,075.9	3,479.3	1,655.4	2,142.4
M	1,084.1	231.8	4,003.3	1,098.4	1,747.1	1,528.2	1,233.5	3,560.5	589.5	1,020.6	1,064.5	3,566.7	1,714.1	2,154.7
A	1,016.1	238.9	3,995.3	1,108.0	1,743.0	1,521.1	1,175.2	3,599.9	588.5	1,042.5	1,077.5	3,595.1	1,733.2	2,145.2
M	984.5	224.4	4,068.9	1,094.5	1,725.1	1,580.7	1,212.6	3,607.2	583.9	1,034.7	1,054.2	3,560.9	1,753.8	2,121.6
J	973.5	222.2	4,048.3	1,099.7	1,690.3	1,513.8	1,127.4	3,618.0	585.1	1,031.2	1,061.9	3,571.7	1,752.8	2,119.7
J	973.0	217.0	4,138.0	1,118.8	1,684.5	1,665.1	1,239.3	3,663.2	591.0	1,015.7	1,054.0	3,535.0	1,774.4	2,124.1
A	1,008.4	215.1	4,105.7	1,103.4	1,677.9	1,559.3	1,134.5	3,582.4	594.6	1,035.0	1,051.7	3,545.5	1,774.3	2,135.8
S	1,025.3	205.5	4,105.4	1,097.1	1,665.8	1,557.5	1,203.9	3,635.5	587.6	1,008.1	1,019.3	3,598.3	1,671.0	2,152.8
O	1,033.2	198.3	4,130.7	1,125.0	1,635.6	1,535.1	1,210.9	3,643.8	588.1	971.6	988.5	3,546.1	1,720.5	2,181.8
N	1,017.6	193.0	4,022.3	1,138.5	1,592.5	1,468.8	1,167.6	3,635.9	577.0	974.5	951.6	3,472.9	1,668.9	2,161.8

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales <sup>a</sup> of tobacco products										Production			
											Beer	Distilleries industrial alcohol (ethyl)	Bottled spirits	Stocks, <sup>a</sup> distilleries & bond warehouse
	Production <sup>1</sup> of tobacco products				Domestic				Ex-warehoused <sup>5</sup>					
	Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars				
			Fine cut <sup>2</sup>	Other <sup>3</sup>			Fine cut <sup>2</sup>	Other <sup>3</sup>						
Millions		Thousand pounds		Millions		Thousand pounds		Millions		Million litres	Million	Litres	Al. Vol.	
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1980	67,181	449	10,494	1,567	59,700	415.0	10,550	1,523	1,007.1	13.4	2,171.2	284.35	98.74	1,078.64
1981	68,611	423	10,420	x	66,560	438.5	10,504	1,589	939.1	5.6	2,308.5	271.43	94.97	1,093.72
1981 J	5,631	38	1,056	156	4,584	27.6	852	142	79.1	0.3	129.8	25.22	7.19	1,075.22
F	5,224	38	964	54	4,346	24.7	835	113	72.9	1.5	139.2	26.86	7.56	1,084.99
M	6,148	44	990	122	6,045	33.8	1,010	141	91.3	0.2	192.5	31.99	8.57	1,046.59
A	5,358	33	851	129	5,307	34.1	852	127	50.7	1.5	189.2	25.64	7.27	1,098.51
M	6,324	30	790	129	5,193	57.1	887	127	77.9	0.2	213.7	25.17	7.71	1,097.21
J	6,496	38	973	177	6,123	42.0	888	159	106.8	0.1	243.4	27.02	10.03	1,062.64
J	3,201	11	357	32	6,064	42.5	789	150	81.7	0.1	253.6	10.50	3.75	1,093.49
A	5,393	34	846	159	6,343	36.4	866	138	74.0	0.1	227.9	14.77	7.95	1,093.64
S	6,497	38	971	184	5,625	35.8	881	134	82.2	0.4	191.8	19.36	9.64	1,089.92
O	6,682	48	957	144	5,585	33.8	804	130	83.5	0.2	172.6	21.52	10.42	1,085.77
N	6,858	40	907	x	4,590	34.2	851	133	85.0	0.1	171.2	23.53	9.41	1,084.16
D	4,799	30	758	28	6,755	36.5	989	95	54.0	0.9	183.7	19.85	5.47	1,093.72
1982 J	5,971	38	827	37	3,787	27.1	903	56	109.2	0.1	136.7	23.32	7.11	1,087.21
F	5,678	38	942	44	4,634	22.0	977	45	72.8	0.1	140.5	25.45	5.97	1,095.13
M	6,878	40	1,110	44	6,247	29.4	1,011	58	82.2	0.3	188.4	29.99	7.19	1,106.85
A	6,061	40	1,234	63	4,932	28.8	1,021	52	89.6	0.7	183.8	17.90	5.45	1,107.89
M	5,900	32	1,228	47	5,623	35.1	969	56	63.6	0.6	204.0	21.86	7.14	1,037.52
J	6,431	36	1,408	57	6,770	39.2	1,132	65	117.3	2.5	250.9	19.85	8.94	1,108.00
J	2,013	9	490	29	5,053	35.0	781	53	68.1	0.7	233.2	9.28	3.26	1,058.50
A	5,037	31	991	73	8,320	40.5	1,192	55	77.0	0.4	228.9	9.41	8.32	1,088.91
S	6,526	39	1,015	59	4,272	29.6	922	59	81.0	2.6	184.9	13.41	9.50	1,075.59
O	6,116	34	1,085	56	4,428	28.5	1,031	53	69.8	0.4	150.4	14.59	9.39	1,497.89
N	6,906	41	1,317	79	5,622	32.1	1,191	67	74.3	1.2				
D	4,715	24	952	48	6,651	33.9	1,111	63	50.5	1.0				

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes. <sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export. <sup>6</sup>End of period.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption				Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>	
			Synthetic	Natural	Synthetic	Reclaimed	Total <sup>2</sup>	Tires and tubes	Footwear	Wire and cable	Natural
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094	
1980	206.26	252 703	81 219	191 379	9 546	278 623	194 749	6 632	x	6 021	
1981	230.43	263 345	79 762	200 862	9 819	290 286	198 530	7 537	x	9 848	
1980 D	18.90	17 456	6 297	15 117	901	22 315	16 146	535	x	6 021	
1981 J	27.00	21 264	6 880	15 003	886	22 769	15 784	641	91	7 869	
F	24.24	20 147	7 053	18 496	879	26 428	18 432	603	177	7 854	
M	19.49	24 234	7 622	19 542	939	28 103	19 538	654	181	10 342	
A	29.41	21 533	7 569	19 024	909	27 502	18 798	692	109	8 428	
M	17.62	26 134	6 914	19 048	885	26 827	18 172	716	109	10 415	
J	17.95	21 260	7 426	20 015	975	28 416	18 817	723	170	11 664	
J	14.79	21 420	4 219	12 485	660	17 364	11 768	408	x	12 402	
A	14.35	18 755	5 644	14 099	670	20 413	13 117	788	x	11 573	
S	15.59	24 452	7 074	17 130	670	24 793	16 863	621	169	9 980	
O	18.27	24 053	7 023	16 781	890	24 694	16 919	693	161	9 012	
N	15.39	21 326	6 639	16 174	901	23 714	16 628	497	x	8 725	
D	16.33	18 767	5 699	13 065	575	19 263	13 694	501	141	9 848	
1982 J	16.84	14 009	6 091	13 502	550	20 143	14 408	440	x	9 341	
F	14.15	16 332	6 374	16 037	744	23 155	16 467	499	x	10 274	
M	23.81	20 176	6 633	15 893	803	23 275	16 831	562	x	9 260	
A	10.29	7 793	6 251	14 159	818	21 228	15 019	379	x	9 839	
M	17.41	11 985	6 062	13 968	729	20 759	14 424	356	x	9 847	
J	15.21	19 237	7 266	16 057	796	24 119	17 499	376	x	7 642	
J	11.57	16 708	3 840	9 035	520	13 388	9 797	119	x	8 647	
A	14.30	18 935	5 320	12 782	627	18 729	13 011	x	x	8 085	
S	15.49	15 082	6 515	15 401	862	22 778	15 941	x	x	8 098	
O	13.00	10 541	6 496	15 098	538	22 129	15 446	290	x	7 235	
N	24.31	x	6 646	14 801	655	22 102	15 721	352	x	6 133	

<sup>1</sup>End of period. <sup>2</sup>Consumption in Manufacturing of Foamed Rubber, Rug Underlay-Other.

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.

Table 9: Footwear

Year and month	Footwear											
	Boots and Shoes — dress and casual								Athletic Footwear			
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's	Boots & Shoes — work & utility types	Slippers	Total	Ice Skate Boots (with or without blades)	All other footwear
D	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345665
1981	43,355	27,861	7,418	1,467	15,591	1,237	2,128	4,919	5,773	2,503	1,947	x
1982	36,409	23,511	5,699	979	14,031	957	1,845	4,271	4,827	1,646	1,122	737
1981 J	3,422	2,302	619	157	1,268	117	141	392	372	188	140	x
F	3,684	2,571	654	134	1,418	141	224	419	404	234	168	x
M	4,023	2,547	627	129	1,456	132	203	497	490	291	200	46
A	4,005	2,596	601	147	1,548	109	191	452	451	231	189	55
M	3,665	2,214	668	103	1,155	100	168	382	551	246	196	79
J	4,029	2,471	688	168	1,297	108	210	406	601	242	187	57
J	2,551	1,546	414	88	852	65	127	217	418	182	154	25
A	3,673	2,439	626	129	1,440	73	171	391	482	130	97	47
S	4,149	2,589	709	76	1,490	125	189	503	528	252	216	58
O	3,859	2,403	664	112	1,375	83	169	486	606	220	190	58
N	3,638	2,325	677	127	1,219	113	189	462	554	165	134	36
D	2,657	1,858	471	97	1,073	71	146	312	316	122	76	20
1982 J	2,912	2,056	552	93	1,227	69	115	417	296	102	38	17
F	3,339	2,407	571	103	1,425	110	198	432	292	156	95	31
M	3,747	2,451	566	77	1,509	105	194	444	410	205	146	50
A	3,176	1,982	449	62	1,211	98	162	360	411	153	121	76
M	3,323	2,071	500	99	1,206	104	162	342	397	199	170	102
J	3,598	2,226	536	121	1,249	106	214	357	477	230	177	82
J	1,828	1,067	239	37	652	53	86	222	258	148	104	42
A	3,286	2,113	492	73	1,301	87	160	321	501	109	72	76
S	3,365	2,102	499	76	1,299	51	177	372	529	120	83	86
O	2,969	1,815	450	84	1,071	60	150	378	511	110	67	83
N	2,843	1,808	490	79	1,049	72	118	374	470	82	40	53
D	2,023	1,413	355	75	832	42	109	252	275	32	9	39

Source: Footwear Statistics (33-002), Statistics Canada.



Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1980	18,816	190	473	3,400	1,881	161	641	11,979
1981	16,833	182	372	3,054	1,760	188	753	10,424
1980 D	1,411.1	11.5	36.8	230.5	142.1	6.7	38.0	939.0
1981 J	1,587.5	9.5	23.5	245.0	146.0	16.4	98.3	1,039.8
F	1,626.3	12.0	28.0	266.5	153.6	15.8	55.0	1,086.7
M	1,826.0	12.4	32.2	306.7	168.4	17.5	93.2	1,186.0
A	1,690.8	14.9	32.4	306.4	161.0	18.6	31.1	1,116.9
M	1,594.8	19.7	31.7	289.2	152.3	15.1	30.3	1,048.0
J	1,645.4	19.9	37.1	258.9	173.7	18.8	65.9	1,062.6
J	847.0	18.8	35.2	191.7	124.5	11.6	33.7	426.9
A	712.0	17.7	40.0	245.7	145.9	13.8	53.0	187.2
S	1,292.3	18.9	41.7	268.2	156.3	13.7	60.4	724.5
O	1,484.1	18.2	32.0	258.0	144.4	17.8	77.0	928.6
N	1,310.5	11.4	22.5	230.2	128.3	15.2	58.4	836.6
D	1,216.7	9.1	15.3	187.4	105.6	13.6	97.0	780.4
1982 J	1,156.3	8.0	4.0	163.4	133.2	15.4	97.2	731.2
F	1,304.7	7.7	7.2	196.6	155.9	14.8	91.4	827.1
M	1,484.1	9.8	14.1	241.2	171.7	14.7	76.6	948.1
A	1,345.6	10.6	23.6	246.1	137.8	12.7	26.8	881.2
M	1,349.3	16.3	37.6	223.8	146.8	14.5	52.3	850.8
J	1,422.8	17.9	32.6	241.9	154.8	16.6	60.3	894.2
J	1,025.6	15.6	30.3	185.7	86.5	9.2	45.4	651.6
A	1,281.8	15.2	30.0	279.7	155.4	16.3	47.3	734.6
S	1,420.4	13.2	25.5	260.4	153.5	14.4	67.6	882.4
O	1,382.0	10.9	29.0	272.9	129.7	18.6	45.7	871.8
N	1,316.9	11.0	27.2	262.4	135.1	13.0	50.3	817.0

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production¹ (thousand cubic metres)	Wood pulp production²			Wood pulp exports³	Newsprint production	Newsprint shipments		
		Total	Mechanical	Chemical			Total	Domestic	Export⁴
		Thousand metric tonnes					Thousand metric tonnes		
D	2289	2290	2291	2292	2293	2294	2295	2296	2297
1980	50,386	19 970.2	7 506.0	12 438.7	7,995	8 625	8 621	982	7 639
1981	52,688	19 303.7	7 630.6	11 654.3	7,433	8 946	8 916	1 042	7 877
1981 J	4,066	1 612.0	602.2	1 008.0	684	751	695	78	617
F	4,183	1 603.2	590.9	1 010.7	603	701	684	80	604
M	4,035	1 783.1	666.2	1 115.1	697	766	769	95	674
A	2,660	1 687.8	676.5	1 009.6	637	772	782	89	694
M	2,889	1 671.8	663.7	1 006.5	689	770	744	93	651
J	4,993	1 701.4	617.4	1 082.7	801	748	776	93	683
J	4,118	1 430.4	620.7	808.0	606	726	738	88	651
A	4,710	1 302.2	593.3	707.5	435	677	652	80	573
S	5,631	1 547.7	618.6	927.7	468	708	708	84	624
O	5,600	1 754.3	675.8	1 076.9	640	815	795	89	706
N	5,542	1 649.3	655.7	992.1	574	769	773	86	687
D	4,261	1 560.5	649.6	909.4	600	743	800	87	713
1982 J	3,417	1 567.6	641.5	925.1	540	783	671	81	589
F	4,546	1 527.6	594.0	932.2	523	719	709	87	622
M	3,965	1 670.8	639.2	1 029.9	678	760	749	95	655
A	1,714	1 437.0	583.2	851.9	511	694	703	83	620
M	2,221	1 520.4	600.5	918.4	606	743	718	83	634
J	3,465	1 496.6	568.1	927.3	586	652	611	76	535
J	3,344	1 291.3	518.9	770.9	552	617	615	67	548
A	3,933	1 332.3	516.0	814.9	620	639	598	70	528
S	4,067	1 179.7	501.9	676.5	535	557	601	63	538
O	4,040	1 437.1	582.7	852.6	449	698	685	76	609
N	3,941	1 321.1	547.7	772.0	588	657	692	83	606
D		1 200.7	497.0	702.4					

<sup>1</sup>Pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand metric tonnes)

Primary production <sup>1,2</sup>							Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)								
Year and month	Pig iron	Ferro alloys	Steel			Net total	Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>2</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products	
			Total	Ingots incl continuous cast	Castings										
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173	
1980	10,892.7	292.4	15,891.0	15,673.8	217.2	12,276.2	1,781.3	1,146.0	302.3	195.0	42.5	1,035.6	68.5	515.7	
1981	9,743.4	284.3	15,026.6	14,852.9	173.7	12,010.7	1,966.1	1,256.6	346.8	119.3	27.8	1,143.9	63.7	493.3	
1980 D	902.0	31.7	1,314.1	1,298.8	15.3	965.9	154.9	105.4	14.1	14.7	2.5	62.1	3.5	27.4	
1981 J	977.4	22.8	1,396.3	1,380.6	15.7	1,063.9	174.2	119.3	35.1	13.5	1.8	77.4	4.2	35.9	
F	904.4	24.9	1,554.0	1,537.0	17.0	1,081.0	175.2	120.7	31.5	13.5	1.8	90.7	5.1	37.7	
M	974.1	28.5	1,496.9	1,476.9	20.0	1,214.4	191.0	118.9	32.0	14.2	2.4	109.6	4.9	54.0	
A	959.5	24.4	1,459.3	1,441.7	17.6	1,168.0	180.3	121.3	32.5	14.5	2.9	97.9	6.0	51.1	
M	1,031.9	21.4	1,510.6	1,493.4	17.2	1,137.1	178.5	125.5	35.4	12.2	2.2	91.2	6.6	52.8	
J	986.2	31.6	1,480.6	1,462.5	18.1	1,202.4	197.8	132.0	21.9	10.7	2.4	103.9	6.9	50.5	
J	940.6	24.3	1,389.6	1,379.9	9.7	1,236.8	192.6	141.0	26.0	9.9	4.2	108.3	6.7	52.0	
A	451.4	27.0	703.2	696.1	7.1	637.7	123.7	68.9	20.6	5.0	0.8	74.4	3.9	32.3	
S	601.7	25.8	988.9	975.0	13.9	946.2	146.8	86.5	16.7	8.2	1.2	123.7	4.4	31.8	
O	629.3	22.2	1,005.2	990.1	15.1	781.5	143.5	88.4	33.9	5.1	1.5	86.0	4.9	30.7	
N	596.6	16.9	954.9	942.1	12.8	766.0	131.1	79.1	26.4	5.1	2.5	87.2	4.9	33.2	
D	690.3	14.5	1,087.1	1,077.6	9.5	775.7	131.4	55.0	34.8	7.4	4.1	93.6	5.2	31.3	
1982 J	802.2	13.6	1,219.4	1,208.0	11.4	861.6	139.7	82.6	24.5	5.0	5.2	76.3	7.7	47.2	
F	784.2	12.6	1,212.3	1,200.0	12.3	878.2	132.1	78.6	35.4	6.0	4.8	73.3	7.0	40.8	
M	833.6	20.2	1,265.2	1,250.3	14.9	877.2	116.6	95.4	31.4	3.0	3.1	68.9	4.9	44.5	
A	799.8	23.3	1,172.7	1,163.4	9.3	802.9	94.2	100.4	23.4	4.7	1.9	43.2	3.7	31.1	
M	737.6	16.7	1,091.3	1,081.4	9.9	833.5	81.4	99.1	23.0	3.2	1.8	45.0	2.2	22.1	
J	610.4	18.1	979.8	967.8	12.0	814.0	84.5	112.4	14.9	9.8	1.0	54.7	2.1	21.9	
J	602.7	8.6	833.0	824.6	8.4	667.4	79.8	92.8	5.3	8.7	1.5	43.9	1.9	18.6	
A	629.1	10.3	929.8	924.4	5.4	750.7	95.8	97.7	7.5	6.1	1.8	48.2	2.0	23.7	
S	645.7	14.0	965.0	958.0	7.0	787.6	107.9	103.6	14.8	3.1	1.5	58.1	2.0	29.4	
O	586.3	15.5	814.1	809.2	4.9	791.5	110.4	87.7	23.2	1.2	0.7	55.7	2.5	27.9	
N	513.6	18.3	760.9	754.6	6.3	785.6	104.2	78.0	19.4	1.7	1.0	58.3	1.6	25.6	
Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)															
Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A	Export to other countries		
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186		
1980	487.0	264.0	160.2	217.5	116.1	153.6	1,655.0	771.1	453.3	138.5	53.3	1,375.5	1,344.2		
1981	458.8	242.7	153.5	190.1	130.2	166.2	1,926.1	743.3	447.4	97.8	56.2	1,616.7	364.2		
1980 D	36.7	17.5	9.5	13.3	8.0	10.2	158.3	69.7	21.4	10.0	4.7	144.3	77.7		
1981 J	45.2	15.1	12.0	19.4	13.4	16.4	153.9	76.7	47.8	13.0	3.0	149.2	37.4		
F	43.7	19.0	11.9	17.4	10.2	15.5	194.1	69.8	40.8	11.6	4.2	131.8	34.8		
M	47.3	23.1	16.5	18.6	11.6	17.3	192.0	87.2	38.1	13.7	5.9	172.2	43.9		
A	47.5	22.5	15.1	19.3	11.2	15.4	177.6	75.5	36.9	14.3	5.1	198.9	22.2		
M	44.5	24.5	12.7	19.6	11.6	13.5	179.9	78.8	39.6	13.9	5.6	147.7	40.8		
J	48.4	27.8	13.1	18.7	11.5	16.5	207.8	83.2	36.8	14.0	6.3	169.4	22.8		
J	57.1	31.0	15.4	19.8	10.7	16.1	194.5	61.8	66.6	13.3	4.8	142.4	62.6		
A	20.4	6.4	9.4	10.3	9.0	10.4	84.6	27.8	28.9	—	3.0	88.9	9.0		
S	25.4	17.5	13.8	11.0	12.0	12.8	150.4	40.3	33.0	—	4.8	181.2	24.7		
O	24.3	18.9	11.3	10.0	10.2	10.9	119.0	38.4	29.8	—	4.4	96.3	14.0		
N	24.3	19.4	12.6	12.3	9.6	11.9	125.7	46.6	27.7	—	4.7	74.8	26.9		
D	30.7	17.5	9.7	13.7	9.2	9.5	146.6	57.2	21.4	4.0	4.4	63.9	25.1		
1982 J	42.7	15.6	13.7	17.1	10.6	13.3	152.9	60.8	36.6	8.2	4.9	90.3	6.7		
F	38.8	23.1	14.0	17.0	10.8	11.5	137.0	65.3	36.4	6.6	4.5	115.3	19.9		
M	36.7	20.7	12.6	17.3	9.6	9.8	150.2	65.2	41.5	9.9	5.4	96.2	34.3		
A	30.1	17.6	10.7	13.8	7.4	7.9	121.2	55.3	38.7	9.1	5.0	77.8	105.7		
M	24.5	16.8	11.3	13.0	7.1	7.2	98.4	36.3	35.1	8.7	5.2	82.2	209.9		
J	26.7	15.2	4.5	13.7	7.3	7.6	89.6	43.8	46.9	6.9	4.3	105.5	140.7		
J	19.8	8.7	1.7	6.6	3.7	6.6	51.9	24.8	33.2	4.2	2.8	75.4	175.5		
A	25.1	10.7	5.0	8.8	8.6	8.0	58.7	49.0	40.9	7.1	3.5	77.3	165.2		
S	27.0	12.7	5.1	9.7	7.0	8.3	58.0	50.3	29.5	8.3	3.5	96.8	151.0		
O	23.9	12.9	4.4	9.8	6.9	7.9	63.9	53.9	24.2	8.1	3.6	80.3	182.4		
N	24.4	13.3	5.7	12.1	9.0	7.6	61.2	60.0	22.7	9.6	2.7	81.6	185.9		

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.

Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial	
	Imports less re-exports	Exports		North American Manufactured	Overseas manufactured	North American Manufactured	Overseas manufactured
	(	Thousand units		)	(	Million dollars	)
	D	2357		2360	2363	2364	2365
1980	697.97	613.33	11,378.6	6,069.4	1,448.5	3,698.2	162.5
1981	722.79	565.69	11,918.4	6,033.4	2,239.1	3,334.4	311.5
1980 D	55.89	57.20	729.8	362.4	123.4	226.5	17.6
1981 J	42.37	31.32	772.2	391.0	123.3	244.0	13.9
F	60.15	29.64	856.5	445.9	155.1	236.6	18.9
M	68.49	49.66	1,214.1	620.7	213.7	352.4	27.4
A	90.17	56.48	1,312.7	691.0	221.0	373.5	27.1
M	74.69	58.05	1,207.1	604.4	224.0	350.1	28.7
J	86.75	59.87	1,194.5	591.5	221.3	350.0	31.7
J	66.32	47.18	967.4	472.0	209.9	261.4	24.1
A	42.37	34.14	851.9	433.8	170.4	226.1	21.6
S	56.08	43.97	877.8	413.2	198.6	235.9	30.1
O	50.55	45.05	903.2	451.5	174.8	247.3	29.6
N	40.89	62.53	1,066.6	600.7	179.5	256.5	30.0
D	43.96	47.80	694.3	317.7	147.4	200.7	28.5
1982 J	24.56	31.89	583.7	259.4	128.4	175.3	20.5
F	35.41	59.24	747.0	358.3	145.4	216.1	27.2
M	52.13	65.46	941.9	431.5	214.8	260.3	35.3
A	72.01	70.82	999.5	511.3	204.5	256.2	27.4
M	68.14	71.09	1,011.8	503.8	222.0	258.6	27.5
J	48.30	82.85	1,093.6	587.3	204.2	276.7	25.4
J	45.93	43.21	679.4	339.7	160.7	154.2	24.8
A	40.01	46.80	752.6	373.7	184.8	165.5	28.6
S	44.88	73.22	786.2	363.2	212.3	169.2	41.5
O	35.61	51.60	733.6	345.1	182.9	166.5	39.0
N	38.54	54.46	765.2	389.0	182.7	162.2	31.4

New motor vehicle sales												
Year and month	Passenger								Commercial			
	Total		Total		North American Manufactured		Overseas manufactured		Total		North American Manufactured	Overseas manufactured
	Unadj.	S A	Unadj.	S A	Unadj.	S A	Unadj.	S A	Unadj.	S A		
	Units											
	D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371
1980	1,263,807		932,060		740,767		191,293		331,747		310,273	21,474
1981	1,190,882		904,195		646,942		257,253		286,687		250,775	35,912
1980 D	77,858	108,866	57,230	81,931	42,819	62,492	14,411	19,439	20,628	26,935	18,479	2,149
1981 J	81,814	107,611	61,004	80,877	45,773	60,228	15,231	20,649	20,810	26,734	19,077	1,733
F	89,402	104,622	68,162	79,505	49,413	56,680	18,749	22,825	21,240	25,117	18,900	2,340
M	123,273	107,477	93,034	81,356	67,733	57,867	25,301	23,489	30,239	26,121	27,033	3,206
A	132,117	107,851	99,790	81,164	74,157	58,480	25,633	22,684	32,327	26,687	29,258	3,069
M	122,053	101,050	91,446	75,471	65,351	53,327	26,095	22,144	30,607	25,579	27,279	3,328
J	118,796	98,533	88,281	74,261	63,167	53,226	25,114	21,035	30,515	24,272	26,890	3,625
J	97,008	90,877	74,464	69,416	50,684	48,577	23,780	20,839	22,544	21,461	19,792	2,752
A	84,545	94,516	65,244	72,114	45,667	53,352	19,577	18,762	19,301	22,402	16,818	2,483
S	87,515	97,413	67,535	74,959	44,032	52,774	23,503	22,185	19,980	22,454	16,534	3,446
O	87,398	78,744	67,103	60,589	47,454	39,919	19,649	20,670	20,295	18,155	16,953	3,342
N	103,231	115,623	80,835	89,737	61,131	67,944	19,704	21,793	22,396	25,886	19,005	3,391
D	63,730	89,480	47,297	67,241	32,380	47,822	14,917	19,419	16,433	22,239	13,236	3,197
1982 J	52,526	71,041	38,729	53,057	25,383	34,544	13,346	18,513	13,797	17,984	11,495	2,302
F	67,804	79,461	50,437	58,874	35,010	40,204	15,427	18,670	17,367	20,587	14,386	2,981
M	88,437	74,243	66,711	56,464	44,301	35,741	22,410	20,723	21,726	17,779	17,838	3,888
A	93,849	77,944	72,394	59,999	51,390	41,188	21,004	18,811	21,455	17,945	18,429	3,026
M	95,250	78,737	74,053	61,241	51,154	41,622	22,899	19,619	21,197	17,496	18,170	3,027
J	101,337	83,699	78,968	65,974	57,941	48,498	21,027	17,476	22,369	17,725	19,517	2,852
J	65,076	61,998	51,581	48,713	34,850	33,911	16,731	14,802	13,495	13,285	10,732	2,763
A	72,186	79,409	57,218	62,396	37,712	44,466	19,506	17,930	14,968	17,013	11,726	3,242
S	75,973	84,483	60,133	66,120	37,832	44,990	22,301	21,130	15,840	18,363	11,085	4,755
O	69,496	64,892	53,854	50,745	35,199	30,536	18,655	20,209	15,642	14,147	11,351	4,291
N	72,150	77,912	57,405	61,532	39,714	42,758	17,691	18,774	14,745	16,380	11,259	3,486

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunderbird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028
1980	1,374,299	846,777	71,530	38,685	—	—	249,876	39,394	104,359	53,769	—
1981	1,322,780	803,117	69,149	19,493	—	—	209,494	79,066	72	8,931	—
1980 D	102,716	58,747	2,518	1,332	—	—	8,717	2,749	2,762	3,194	—
1981 J	93,655	47,192	—	—	—	—	4,157	3,263	72	624	—
F	97,936	52,529	3,538	2,016	—	—	6,216	3,300	—	48	—
M	138,558	85,281	1,818	1,294	—	—	23,478	5,089	—	912	—
A	142,171	94,063	4,817	3,056	—	—	29,635	7,105	—	2,328	—
M	135,198	85,059	2,237	1,208	—	—	28,316	6,781	—	1,152	—
J	151,913	101,162	8,743	1,746	—	—	32,229	8,561	—	1,464	—
J	96,493	60,721	8,779	1,679	—	—	12,613	2,526	—	1,416	—
A	77,734	45,855	7,353	2,040	—	—	21,859	7,166	—	451	—
S	92,422	55,582	8,808	2,811	—	—	9,543	7,865	—	826	—
O	102,148	59,197	5,688	1,056	—	—	13,510	12,551	—	-290	—
N	108,579	65,677	8,112	1,297	—	—	15,272	9,468	—	—	—
D	85,973	50,799	9,256	1,290	—	—	12,666	5,391	—	—	—
1982 J	77,833	48,272	13,137	1,687	—	—	11,655	6,789	—	165	—
F	94,224	59,462	13,018	1,863	—	—	16,091	10,166	—	461	—
M	139,657	85,261	15,924	1,657	—	—	31,257	12,267	—	546	—
A	139,488	86,951	14,203	1,450	—	—	36,940	14,321	—	251	—
M	136,053	85,562	14,781	1,221	—	—	36,235	13,728	—	630	—
J	149,394	93,940	17,458	1,918	—	—	36,699	16,620	—	417	—
J	72,617	46,431	7,186	857	—	—	9,054	4,022	—	—	—
A	107,497	68,509	16,168	1,980	—	—	28,715	15,585	—	—	—
S	106,326	71,376	15,144	2,056	—	—	22,201	10,888	—	—	—
O	90,311	54,284	12,469	1,593	—	—	15,475	7,533	—	—	—
N	86,661	57,082	2,932	326	—	—	19,380	8,184	—	—	—
General Motors											
Year and month	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	Volvo total cars		
D	125029	125034	125031	125050	125037	125036	125049	125052	125055		
1980	512,330	46,317	109,996	69,174	33,262	112,480	94,885	—	9,964		
1981	478,389	27,677	121,467	66,556	16,148	120,023	77,429	—	8,594		
1980 D	45,074	6,612	5,521	6,108	3,564	10,495	6,495	—	765		
1981 J	39,776	7,351	5,304	6,633	2,153	—	5,500	—	889		
F	39,509	7,705	2,747	5,853	1,603	7,139	9,088	—	855		
M	56,189	12,996	6,164	9,453	3,577	8,156	11,067	—	749		
A	55,882	9,390	4,652	11,238	3,026	11,000	10,239	—	715		
M	50,696	6,692	2,739	10,792	2,998	11,435	11,343	—	680		
J	56,031	8,193	3,813	11,273	2,791	13,560	11,894	—	719		
J	35,378	3,923	524	10,543	—	6,765	9,793	—	699		
A	11,668	976	390	3,862	—	—	6,440	—	213		
S	33,013	14,068	384	1,536	—	1,932	15,093	—	928		
O	36,392	18,065	384	1,830	—	963	15,150	—	677		
N	37,699	17,923	192	1,920	—	1,554	14,416	—	706		
D	26,156	14,185	384	2,496	—	4,052	—	—	764		
1982 J	21,192	8,123	—	—	—	1,659	9,873	—	899		
F	27,128	16,734	—	—	—	1,915	6,835	—	854		
M	34,316	15,390	—	—	—	6,665	7,096	—	959		
A	32,430	17,634	—	—	—	4,330	6,838	—	945		
M	31,210	16,307	—	—	—	3,684	7,164	—	900		
J	36,116	20,112	—	—	—	3,609	7,465	—	990		
J	27,194	13,801	—	—	—	2,696	5,725	—	945		
A	18,083	13,030	—	—	—	352	3,967	—	197		
S	30,784	17,961	—	—	—	3,313	2,779	—	867		
O	23,479	9,083	—	—	—	4,949	1,829	—	899		
N	31,388	13,794	—	—	—	6,440	1,775	—	945		

<sup>1</sup>Includes Grand Prix.

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G.M.	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1980	527,582	53,698	186,111	254,640	16,441	2,736	2,071	11,825
1981	519,663	80,005	145,310	277,698	12,148	2,191	2,311	—
1980 D	43,969	5,605	14,170	22,870	963	200	161	—
1981 J	46,463	2,841	16,646	25,555	1,123	136	162	—
F	45,407	5,096	13,139	25,838	1,006	145	183	—
M	53,277	7,476	15,403	28,858	1,091	220	229	—
A	48,108	7,829	14,557	24,285	1,052	252	133	—
M	50,139	8,270	15,230	25,229	1,003	194	213	—
J	50,751	4,325	15,298	29,487	1,105	293	243	—
J	35,772	5,001	8,596	21,448	336	202	189	—
A	31,879	9,190	9,172	12,176	1,056	158	127	—
S	36,840	7,383	11,283	16,735	1,019	207	213	—
O	42,951	7,687	8,385	25,525	946	216	192	—
N	42,902	8,045	9,326	24,195	992	184	160	—
D	35,174	6,862	8,275	18,367	1,419	104	147	—
1982 J	29,561	6,035	6,071	16,194	967	81	100	—
F	34,762	7,433	7,504	18,606	878	148	84	—
M	54,396	10,255	15,058	27,696	1,227	—	62	—
A	52,537	9,585	13,793	27,822	1,074	126	57	—
M	50,491	10,075	15,712	23,435	1,073	139	57	—
J	55,454	11,202	16,795	26,103	1,155	153	46	—
J	26,186	4,694	7,117	13,928	315	60	12	—
A	38,988	10,010	16,026	11,735	1,110	27	62	—
S	34,950	10,511	6,573	17,300	370	62	63	—
O	36,027	9,293	9,429	16,405	742	—	36	—
N	29,579	1,883	10,281	16,119	1,157	—	24	—

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>2</sup>		Domestic washing machines <sup>3</sup>					Clothes dryers		
	Pro-duction	Domestic Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction	Domestic Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>5</sup>	Sales <sup>2, 6</sup>	Factory stocks <sup>4, 6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339998	2387	2395	339999	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1980	537.90	476.11	95.43	389.2	344.97	50.31	37.42	95.89	438.9	432.11	72.79	56.83	58.61	350.5	x	64.22
1981	532.64	469.15	91.62	367.5	322.00	68.04	46.83	107.05	418.0	x	66.97	55.26	47.35	315.5	x	63.41
1981 J	34.90	29.25	105.17	30.15	16.74	61.58	0.69	6.57	24.33	25.80	72.66	3.10	2.92	21.56	x	64.80
F	45.72	37.89	109.74	29.72	17.53	67.71	2.72	14.57	36.10	33.87	80.79	4.84	2.06	29.78	26.01	69.11
M	56.94	38.85	120.19	39.61	24.22	80.22	6.53	14.99	50.40	37.20	91.08	4.84	6.44	38.89	30.33	78.62
A	50.28	39.33	126.68	36.72	24.51	89.70	4.15	9.90	45.47	32.35	104.44	6.41	7.34	34.39	x	88.38
M	53.93	44.79	129.39	38.53	29.35	96.31	1.18	9.15	53.99	36.41	108.77	5.11	5.70	31.54	27.50	94.60
J	65.51	65.13	122.60	37.71	42.79	87.32	5.64	11.42	50.72	■	109.72	3.49	4.18	37.20	■	96.84
J	35.38	49.34	106.64	31.34	45.31	72.00	6.35	8.42	20.07	37.74	91.03	5.78	4.50	14.99	28.07	83.64
A	32.30	29.34	105.44	27.95	21.67	75.49	1.35	6.05	29.86	26.64	89.67	3.39	1.69	21.77	19.38	92.13
S	57.89	39.15	117.84	31.16	36.99	71.19	6.67	8.28	41.48	40.71	88.84	4.67	2.96	33.39	30.86	86.42
O	45.20	37.44	111.31	30.65	27.54	72.17	2.10	8.33	30.51	32.83	80.31	7.91	3.86	23.13	28.14	83.52
N	39.74	30.36	110.10	23.57	19.13	76.60	5.50	5.60	18.95	25.92	77.84	3.19	3.83	13.25	22.50	71.56
D	14.85	28.28	91.62	10.43	16.22	68.04	3.95	3.77	16.10	25.64	66.97	2.53	1.87	15.61	22.91	63.41
1982 J	16.40	12.67	96.68	12.46	8.97	70.26	2.66	4.76	22.47	17.84	71.76	3.56	2.17	15.68	15.64	61.45
F	24.98	20.43	100.00	24.51	15.93	75.45	3.22	4.33	18.55	24.17	66.25	4.24	2.25	17.74	19.97	59.63
M	27.07	26.02	81.59	26.65	16.70	85.05	5.96	9.44	28.95	23.44	58.69	6.80	2.14	19.72	18.50	55.48
A	33.74	27.96	114.91	22.41	17.41	87.46	7.60	6.23	35.06	22.09	71.27	3.31	1.84	28.80	16.87	65.11
M	45.98	30.11	114.56	24.09	21.24	87.92	3.59	5.24	26.08	25.02	71.75	2.64	1.62	19.20	16.98	67.92
J	32.01	44.41	101.88	27.46	27.14	85.26	7.73	7.92	28.98	35.74	64.75	2.76	1.01	22.03	25.96	65.23
J	21.64	38.54	85.81	18.72	34.54	66.81	7.03	8.63	12.52	32.45	45.30	3.46	1.57	9.67	23.05	52.05
A	24.47	28.74	80.67	16.74	31.69	47.72	2.91	7.54	24.48	24.15	44.71	4.15	0.90	19.95	17.87	51.94
S	40.56	36.35	83.89	24.85	31.85	38.83	6.71	7.20	39.62	30.22	53.14	3.56	1.27	27.67	23.50	56.30
O	40.39	34.67	86.35	25.79	26.62	35.29	2.42	6.72	35.17	31.53	57.01	4.26	1.88	27.17	26.26	58.23
N	32.45	34.15	86.03	22.35	24.71	30.55	3.97	5.32	25.67	26.74	58.54	7.75	1.53	17.58	24.19	52.26
D	26.05	34.58	82.17	14.24	15.20	28.38			24.26	27.20	51.11			21.17	23.06	50.17

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.

## Section 7 - Fuel, Power, Mining

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Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1980	251,217	116,089	367,306	328,636	38,670	27,237	340,069
1981	363,164	114,460	377,624	339,266	38,358	33,849	343,775
1980 N	22,462	9,883	32,345	29,155	3,190	2,587	29,758
D	24,721	11,665	36,386	33,215	3,171	2,259	34,127
1981 J	24,544	12,153	36,697	33,331	3,366	2,155	34,542
F	22,366	10,299	32,665	29,562	3,103	2,956	29,709
M	24,353	10,399	34,752	31,192	3,560	3,512	31,284
A	21,741	8,579	30,320	26,961	3,359	2,611	27,709
M	20,897	8,317	29,214	25,775	3,439	2,390	26,823
J	19,466	8,192	27,658	24,455	3,203	2,074	25,583
J	19,695	8,847	28,542	25,434	3,108	2,852	25,690
A	19,821	9,899	28,810	25,956	2,854	3,244	25,566
S	19,966	8,628	28,594	25,616	2,978	2,792	25,802
O	22,271	9,607	31,878	28,652	3,226	3,080	28,798
N	23,270	9,896	33,166	30,030	3,136	3,175	29,990
D	24,773	11,315	36,088	33,064	3,024	3,112	32,976
1982 J	26,038	13,825	39,863	36,548	3,315	2,849	37,014
F	22,362	11,800	34,162	31,328	2,834	2,432	31,730
M	22,871	11,940	34,811	31,736	3,075	2,382	32,826
A	21,319	9,534	30,853	27,903	2,950	2,055	28,798
M	20,522	8,140	28,662	25,767	2,895	2,260	26,402
J	17,902	8,255	26,157	23,394	2,763	1,267	24,890
J	17,689	8,621	26,310	23,631	2,679	2,016	24,293
A	18,767	9,512	28,279	25,380	2,899	3,419	24,860
S	18,998	8,865	27,863	25,077	2,786	3,406	24,457
O	21,158	9,385	30,543	27,442	3,102	3,508	27,036

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1980	340,068	8,545	518	6,814	8,838	118,254	106,509	13,927	9,827	23,172	42,789	875
1981	343,774	8,626	514	6,761	8,788	120,514	106,716	13,495	9,898	24,410	43,180	872
1980 N	29,758	776	43	586	760	10,584	9,102	1,179	835	2,011	3,809	73
D	34,127	855	48	657	882	12,665	10,138	1,520	1,023	2,249	4,012	78
1981 J	34,542	847	48	680	898	12,962	10,472	1,463	991	2,123	3,968	90
F	29,709	714	41	586	771	10,612	9,090	1,289	864	1,944	3,726	72
M	31,284	753	43	627	811	11,303	9,635	1,210	850	2,050	3,924	78
A	27,709	686	41	576	738	9,737	8,527	1,042	776	1,932	3,585	69
M	26,823	659	41	532	684	9,240	8,396	996	768	1,911	3,531	65
J	25,583	642	39	508	618	8,505	8,303	934	716	1,871	3,386	61
J	25,690	639	42	522	630	8,507	8,530	968	749	2,002	3,040	61
A	25,566	648	45	500	677	8,671	8,372	967	758	2,032	2,833	63
S	25,802	655	43	487	657	8,694	8,243	955	753	1,973	3,273	69
O	28,798	740	44	540	717	9,911	8,948	1,093	834	2,078	3,817	76
N	29,989	793	43	578	777	10,602	9,089	1,155	845	2,133	3,893	81
D	32,976	848	46	625	811	11,742	9,870	1,423	991	2,361	4,170	89
1982 J	37,014	902	44	676	920	13,348	11,231	1,700	1,125	2,548	4,421	99
F	31,730	847	41	608	809	11,257	9,650	1,389	937	2,236	3,870	86
M	32,826	891	43	628	823	11,546	10,089	1,449	843	2,322	4,110	82
A	28,798	836	40	576	715	10,216	8,839	1,099	777	2,041	3,573	86
M	26,402	772	40	533	663	8,787	8,229	1,069	718	2,004	3,516	71
J	24,890	624	39	495	595	8,159	7,997	953	705	2,025	3,245	53
J	24,293	494	43	498	587	7,737	8,120	931	692	2,073	3,067	51
A	24,860	419	47	505	569	8,087	8,101	953	730	2,220	3,179	50
S	24,457	493	42	480	577	8,057	7,815	1,021	726	2,063	3,131	52
O	27,036	663	43	516	753	9,169	8,244	1,159	800	2,154	3,473	61

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand of metric tonnes)

Year and month	Coal production										Available for consumption	Coke production	
	Bitu- minous	Sub-bitu- minous	Lignite	Total	N.S	N B	Sask	Alta	B C.	Imports			Exports
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	261404	2490	2491
1980	20,175	10,542	5,971	36,688	2,725	440	5,971	17,396	10,156	15,861	15,279	37,270	5,292
1981	21,736	11,549	6,797	40,082	2,536	522	6,797	18,445	11,782	14,835	15,843	39,082	4,657
1980 D	1,619	997	872	3,489	233	34	872	1,625	725	1,321	1,301	3,509	437
1981 J	1,753	993	648	3,394	249	38	648	1,599	860	10	1,079	2,326	448
F	1,875	852	589	3,316	293	44	589	1,504	886	11	1,413	1,914	418
M	2,140	969	586	3,695	239	41	586	1,712	1,117	122	1,543	2,275	465
A	1,921	994	630	3,545	281	35	630	1,608	991	1,202	903	3,844	460
M	1,549	877	580	3,006	256	42	580	1,362	766	1,042	1,476	2,574	446
J	1,758	847	539	3,144	249	46	539	1,381	929	726	1,565	2,307	399
J	1,744	717	447	2,908	244	46	447	1,181	990	2,314	1,309	3,913	453
A	1,647	1,008	478	3,133	30	47	478	1,446	1,132	1,641	1,149	3,625	297
S	1,602	1,069	476	3,147	19	45	476	1,613	994	1,941	1,375	3,714	304
O	1,702	1,032	536	3,270	116	41	536	1,519	1,058	2,139	1,408	4,002	303
N	1,927	1,046	572	3,545	294	52	572	1,659	968	1,901	1,230	4,216	288
D	2,118	1,145	716	3,979	266	45	716	1,861	1,091	1,786	1,393	4,372	376
1982 J	1,810	1,157	628	3,595	256	36	628	1,676	999	8	970	2,633	395
F	1,716	1,020	569	3,305	270	42	569	1,551	873	12	1,126	2,192	379
M	2,253	1,191	618	4,062	275	48	618	1,966	1,155	13	1,508	2,567	402
A	2,250	1,025	541	3,816	273	41	541	1,767	1,194	1,676	1,679	3,813	371
M	2,368	905	639	3,912	290	43	639	1,731	1,209	2,188	1,671	4,428	368
J	2,132	940	649	3,721	241	38	649	1,646	1,147	2,284	1,407	4,599	323
J	1,698	845	606	3,149	230	34	606	1,303	976	1,660	1,333	3,476	317
A	1,615	1,040	599	3,254	251	41	599	1,484	879	1,953	1,269	3,938	306
S	1,723	1,058	631	3,412	248	44	631	1,545	944	1,318	1,361	3,369	289
O	1,236	1,077	665	2,978	255	46	665	1,386	626	1,997	1,259	3,716	298
N	1,760	1,254	667	3,681	249	43	667	1,843	879	1,719	1,209	4,191	270

Note: Annual data may include revisions not available on a monthly basis.

Sources: Coal and Coke Statistics (45-002), monthly, Coal Mines (26-206), annual, Exports by Commodities (65-004), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas								
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A.	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales					Exports	Imports
								Total	Residential	Commercial	Industrial			
	Thousand cubic metres					Million cubic metres								
D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517	
1980	89,425.5	32,176.6	121,602.1	109,833.7	11,939.1	98,741.1	73,162.1	43,272.2	9,624.6	10,119.9	23,527.7	22,559.9	3.1	
1981	80,328.7	29,524.9	109,853.6	101,081.7	9,462.3	97,833.1	67,946.6	42,896.3	9,805.4	10,128.2	22,962.8	21,582.8	2.8	
1980 N	7,526.7	2,135.7	9,662.4	8,800.5	895.7	8,938.5	6,461.6	3,919.9	929.6	994.6	1,995.7	2,202.7	0.4	
D	7,441.9	3,352.6	10,794.5	9,963.2	1,046.3	10,054.9	7,532.8	5,039.3	1,382.3	1,440.2	2,216.8	2,375.0	0.6	
1981 J	7,422.5	2,955.5	10,378.0	9,323.9	918.7	9,720.7	6,848.9	5,463.1	1,631.7	1,614.8	2,216.6	2,313.9	0.5	
F	6,691.2	1,965.7	8,656.9	8,171.1	893.5	8,834.0	6,278.2	4,758.0	1,385.7	1,359.9	2,012.4	2,022.8	0.4	
M	6,818.1	2,344.4	9,162.5	8,327.3	883.1	8,887.1	6,294.3	4,475.6	1,141.6	1,181.6	2,152.4	1,934.6	0.3	
A	6,823.7	3,453.9	10,277.6	9,411.4	676.6	8,027.9	5,403.3	3,686.7	827.6	890.4	1,968.7	1,560.8	0.2	
M	6,614.9	2,047.8	8,662.7	7,943.3	632.6	7,309.0	4,996.1	2,992.6	574.6	602.0	1,816.0	1,468.0	0.2	
J	6,306.8	2,720.8	9,027.6	8,463.2	583.3	7,031.2	4,752.7	2,445.2	345.8	372.8	1,726.6	1,550.7	0.1	
J	6,739.6	2,408.6	9,148.2	8,615.7	654.5	7,187.1	4,689.3	2,175.4	272.6	297.1	1,605.7	1,513.2	—	
A	6,734.3	3,147.2	9,881.5	9,096.6	726.8	6,944.0	4,578.8	2,072.2	252.0	282.5	1,537.7	1,518.9	—	
S	6,454.7	1,883.0	8,337.7	7,657.0	793.4	7,084.6	4,751.5	2,428.4	366.7	422.3	1,639.4	1,572.9	—	
O	5,922.9	2,132.2	8,055.1	7,332.2	831.8	8,294.5	5,836.3	3,410.7	694.0	697.1	2,019.7	1,924.5	0.2	
N	6,533.2	1,865.4	8,398.6	7,685.2	870.2	8,636.4	6,266.8	3,987.1	947.4	941.8	2,097.9	1,930.3	0.3	
D	7,266.8	2,600.4	9,867.2	9,054.8	997.8	9,876.6	7,250.4	5,001.3	1,365.7	1,465.9	2,169.7	2,272.2	0.6	
1982 J	6,596.0	1,986.8	8,582.8	7,550.9	955.6	10,573.7	7,849.9	6,108.8	2,223.2	1,604.3	2,281.3	2,463.7	1.0	
F	6,132.6	2,208.6	8,341.2	7,502.5	862.2	9,100.5	6,799.4	5,670.7	1,935.5	1,534.9	2,200.3	2,157.6	0.6	
M	6,351.6	1,784.8	8,136.4	7,316.1	842.8	9,127.4	6,529.6	5,082.3	1,590.3	1,332.3	2,159.7	1,989.3	0.5	
A	4,901.9	1,498.5	6,400.4	5,606.0	728.8	8,188.9	5,810.6	4,180.8	1,307.6	1,079.8	1,793.4	1,756.2	0.4	
M	6,076.0	1,563.1	7,639.1	6,672.1	940.8	7,336.3	5,132.3	2,820.7	667.3	552.6	1,600.8	1,571.7	0.3	
J	6,805.0	1,770.0	8,575.0	7,853.9	960.3	6,934.5	4,527.3	2,294.4	402.9	328.8	1,562.7	1,453.7	0.1	
J	6,754.2	1,983.8	8,738.0	7,410.8	1,228.0	6,869.9	4,456.0	1,929.7	294.5	257.6	1,377.6	1,505.6	0.1	
A	7,398.0	1,687.4	9,085.4	8,070.9	1,193.0	6,852.9	4,594.0	2,104.2	311.8	289.9	1,502.5	1,494.8	0.1	
S	6,678.0	1,338.6	8,016.6	6,962.2	1,161.1	6,866.7	4,645.4	2,321.7	398.0	348.1	1,575.6	1,494.9	0.2	
O	7,106.9	1,200.2	8,307.1	7,012.9	1,092.6	7,925.6	5,422.6	2,935.8	662.6	544.1	1,729.1	1,838.6	0.3	

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.

<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc.<sup>2</sup>Includes crude oil, condensate and pentanes plus.<sup>3</sup>Gross new production by field less field flared and waste.

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.



Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products <sup>2</sup>									Net sales in Canada				
	Total refinery receipts <sup>1</sup>	Total, all products <sup>4</sup>	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1980	109 802	112 255	38 493	18 006	14 904	17 969	5 089	3 325	2 664	11 802	100 493	38 475	15 118	14 977
1981	100 777	104 232	36 848	15 747	13 816	15 169	4 966	3 045	2 814	11 828	93 937	37 228	12 986	14 740
1980 D	9 957	9 982	3 515	1 751	1 101	1 880	324	119	225	1 068	9 569	3 339	1 505	1 252
1981 J	9 299	9 470	3 321	1 572	1 062	1 798	353	118	212	1 034	8 693	2 890	1 297	1 009
F	8 141	8 670	2 973	1 588	1 011	1 430	359	110	208	991	7 853	2 780	1 169	1 030
M	8 290	9 018	3 136	1 439	1 133	1 437	464	182	235	992	7 626	2 876	1 037	1 086
A	9 396	8 503	2 881	1 516	1 106	1 276	395	152	236	941	7 675	3 089	1 232	1 135
M	7 966	8 397	2 857	1 279	1 143	1 204	316	259	258	1 081	7 324	3 092	1 008	1 319
J	8 450	8 615	2 983	1 098	1 322	1 020	470	403	266	1 053	7 806	3 294	1 086	1 386
J	8 596	9 172	3 334	1 275	1 295	1 181	470	432	277	908	7 927	3 542	932	1 326
A	9 056	9 278	3 276	1 254	1 397	1 059	512	441	279	1 060	8 035	3 543	876	1 368
S	7 621	7 928	2 893	1 002	1 021	1 044	439	359	233	937	7 575	3 189	890	1 399
O	7 281	7 560	2 831	961	1 035	1 022	360	283	209	859	7 687	3 062	1 061	1 330
N	7 642	8 427	3 059	1 305	1 132	1 209	402	206	204	910	7 679	2 896	1 143	1 244
D	9 038	9 194	3 304	1 458	1 159	1 489	426	100	197	1 062	8 057	2 974	1 255	1 107
1982 J	7 524	8 218	3 080	1 245	1 006	1 313	294	96	228	956	7 575	2 586	1 117	873
F	7 484	7 336	2 649	1 071	845	1 253	301	115	207	895	7 588	2 570	1 149	1 059
M	7 297	7 755	2 829	1 061	980	1 170	377	118	225	995	7 368	2 676	994	1 096
A	5 596	6 101	2 508	807	867	837	386	81	201	414	6 440	2 642	855	936
M	6 666	6 733	2 583	788	1 091	784	345	173	223	745	6 553	2 806	829	1 210
J	7 817	7 790	2 850	806	1 279	787	488	374	296	909	6 766	2 969	791	1 239
J	7 360	8 088	3 069	876	1 191	948	429	373	263	939	6 838	3 100	729	1 203
A	8 015	8 324	3 128	904	1 242	909	468	370	264	1 038	7 396	3 253	822	1 277
S	6 962	7 426	2 674	845	1 012	949	310	348	210	1 077	6 757	2 924	664	1 276
O	7 006	7 193	2 581	950	889	1 062	362	285	184	879	6 579	2 767	680	1 168
N											7 022	2 806	858	1 278
Net sales in Canada									Closing inventories					
Year and month	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1980	15 349	4 812	3 150	1 825	6 892	18 157	5 121	1 838	2 445	4 977	775	461	139	2 283
1981	12 687	4 690	2 895	1 737	6 975	18 054	5 177	2 041	2 442	4 670	771	478	160	2 314
1980 D	2 402	373	71	133	494	18 157	5 121	1 838	2 445	4 977	775	461	139	2 283
1981 J	2 387	325	50	139	595	17 811	5 530	1 759	2 455	4 196	773	530	120	2 329
F	1 793	350	61	121	550	17 605	5 751	1 790	2 416	3 708	770	575	134	2 343
M	1 439	387	73	117	610	18 242	6 073	2 020	2 433	3 668	829	684	155	2 261
A	1 052	385	90	120	573	18 209	5 932	2 078	2 459	3 683	813	745	169	2 212
M	614	369	232	132	558	18 463	5 761	2 080	2 439	3 992	735	764	192	2 382
J	420	433	430	160	597	18 557	5 474	2 016	2 536	4 262	749	706	199	2 498
J	328	458	460	179	704	19 031	5 269	2 222	2 756	4 733	741	658	209	2 324
A	461	478	475	187	647	19 493	5 065	2 461	2 938	5 081	767	579	234	2 249
S	553	445	417	145	537	19 125	4 929	2 301	2 692	5 443	729	500	252	2 280
O	844	351	341	150	547	18 019	4 693	2 089	2 447	5 234	731	430	207	2 188
N	1 167	350	213	125	542	17 772	4 789	2 119	2 424	4 866	740	422	180	2 232
D	1 629	359	54	162	515	18 054	5 177	2 041	2 442	4 670	771	478	160	2 314
1982 J	2 076	311	33	162	416	17 869	5 542	2 032	2 404	3 828	742	541	138	2 642
F	1 876	324	48	148	414	16 614	5 568	1 774	2 101	3 015	693	606	112	2 744
M	1 512	383	60	166	481	16 342	5 657	1 671	2 020	2 716	677	665	116	2 820
A	1 102	332	70	127	346	15 458	5 485	1 641	1 901	2 336	706	672	119	2 598
M	507	361	180	132	528	14 764	5 132	1 391	1 876	2 422	697	659	125	2 461
J	326	382	376	175	508	14 725	4 850	1 201	2 082	2 607	800	624	165	2 396
J	287	399	363	179	579	15 038	4 684	1 222	2 236	3 032	822	578	196	2 268
A	486	431	416	213	498	15 035	4 481	1 199	2 446	3 218	794	483	210	2 205
S	489	388	363	171	482	15 213	4 362	1 312	2 378	3 485	723	411	221	2 319
O	634	320	335	174	500	14 937	4 200	1 391	2 273	3 516	750	335	208	2 264
N			153											

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes stove oil, kerosene. <sup>4</sup>Includes aviation gasoline and aviation turbo fuel. <sup>5</sup>Includes propane and propane mixes and butane and butane mixes. <sup>6</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.



Table 6: Metals

Year and month	Copper					Lead						
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum	
	Production	Exports¹	Production	Exports²	Production	Exports³	Production	Exports⁴	Production	Exports	Production	Exports
	Thousand tonnes											
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610
1980	709.7	634.0	505.4	358.9	188.1	147.7	280.0	273.6	162.2	126.6	12.3	14.7
1981	693.1	549.1	473.7	262.9	159.7	148.2	283.3	265.9	168.4	119.7	12.2	13.7
1980 D	53.4	58.2	42.3	21.9	14.5	8.5	26.0	20.6	13.1	7.8	0.9	0.8
1981 J	50.8	36.2	38.1	12.7	14.2	14.7	29.4	10.2	14.8	6.7	1.0	1.0
F	53.4	38.8	39.8	20.5	14.4	10.5	23.3	30.5	14.8	15.2	1.1	1.0
M	61.8	52.8	43.0	25.4	15.9	14.1	24.1	28.9	17.1	11.0	1.0	1.4
A	62.9	26.3	43.6	23.2	17.6	14.2	20.6	17.8	16.3	7.8	1.0	0.6
M	63.5	52.1	41.8	24.5	15.6	11.0	20.2	25.3	10.7	10.0	1.0	1.1
J	58.5	71.6	44.5	27.3	16.4	16.6	19.9	21.7	8.6	10.4	1.3	1.1
J	48.0	43.5	32.1	19.1	2.6	4.0	11.7	13.8	11.5	6.3	1.0	0.9
A	62.7	46.8	36.6	20.9	13.1	11.1	23.6	26.0	14.6	10.8	1.0	1.0
S	51.3	48.5	37.2	20.0	13.7	14.0	26.4	23.4	15.5	13.0	0.9	1.2
O	68.7	37.4	36.7	22.4	12.3	13.8	25.3	22.0	15.8	9.3	1.1	1.9
N	54.5	47.4	38.9	24.3	12.4	11.3	22.3	25.4	14.5	10.8	1.0	1.4
D	57.0	47.7	41.4	22.7	11.5	12.8	36.5	20.8	14.2	8.3	1.0	1.0
1982 J	51.5	36.6	38.4	20.7	12.7	8.9	22.5	21.0	13.7	8.3	1.7	1.8
F	57.6	46.8	40.8	30.2	12.2	16.2	17.4	15.2	15.4	11.1	1.4	1.7
M	64.8	61.6	46.4	28.5	15.6	18.1	25.6	29.8	17.9	16.8	1.3	1.9
A	68.4	42.2	41.0	24.9	15.7	12.2	33.7	15.7	17.5	7.0	2.0	1.6
M	54.4	48.9	17.2	15.0	13.2	14.6	20.2	12.2	16.9	10.3	1.6	1.2
J	73.0	23.5	2.9	15.1	5.4	27.1	19.5	15.1	16.2	7.8	1.7	1.7
J	42.0	42.2	1.9	19.1	1.8	6.4	35.4	19.8	5.0	14.6	1.4	1.3
A	41.2	26.0	1.6	4.8	1.8	4.3	15.0	32.7	11.1	9.6	0.8	2.1
S	41.2	41.4	18.9	13.9	1.7	2.9	23.7	28.1	14.7	10.7	0.9	1.1
O	47.6	29.8	30.9	10.5	1.7	4.4	18.1	23.8	13.4	16.9	1.2	1.2
N	48.6	48.8	31.6	26.9	1.8	4.9	20.3	22.0	15.8	14.9	1.3	1.1
Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore		Silver			Uranium production	
	Total metal content		Refined zinc			Producers' shipments in tonnes	Gold Production	Production	Exports			
	Production	Exports	Production	Exports								
	Thousand tonnes									Thousands		Thousand grams
D	2597	2598	2599	2600	2601	2602	2603	2605	2606	2609		
1980	920.4	903.5	591.5	472.1	4 488.3	50 224	48 988	1 129 429	1 278 602	6 481.3		
1981	1 003.4	969.8	618.5	453.5	3 722.8	49 696	47 060	1 070 768	1 461 397	7 526.0		
1980 D	79.0	65.7	52.9	39.4	362.9	4 194	4 231	112 864	85 846	565		
1981 J	67.2	82.7	51.3	35.0	38.8	2 699	3 532	84 906	100 278	314		
F	64.2	72.8	47.1	53.9	219.8	1 764	3 817	91 535	156 668	624		
M	77.5	76.4	58.3	43.1	166.6	1 944	4 470	82 818	113 839	478		
A	81.2	72.0	56.2	32.3	345.4	4 335	3 857	78 929	88 894	422		
M	91.1	67.9	48.8	39.9	452.6	6 057	3 801	119 280	98 629	540		
J	83.7	87.6	48.7	35.5	286.1	5 451	3 646	79 655	123 605	573		
J	83.1	90.3	47.9	37.7	467.5	5 239	2 944	59 581	114 741	727		
A	106.0	82.9	51.4	38.3	296.3	5 098	4 391	111 660	158 690	586		
S	94.0	101.0	51.4	40.7	352.7	4 415	3 757	81 496	129 639	885		
O	82.5	73.1	53.9	33.4	131.0	4 979	4 407	95 723	106 281	788		
N	84.8	108.5	51.8	34.7	531.3	3 659	4 262	87 901	144 662	651		
D	88.1	54.6	51.7	29.1	434.8	4 058	4 162	97 280	125 471	938		
1982 J	79.4	48.8	52.2	38.4	126.9	2 140	4 182	100 411	125 596	392		
F	60.1	87.5	43.0	40.3	235.1	2 252	4 416	68 864	119 002	574		
M	87.8	66.0	53.0	38.8	123.6	1 696	5 106	121 638	132 874	748		
A	67.1	64.8	47.2	37.1	326.9	3 059	4 692	152 694	115 269	899		
M	87.3	79.7	50.9	47.7	536.8	3 746	5 080	157 912	166 590	463		
J	72.7	54.1	35.7	25.2	287.4	3 730	5 240	87 068	138 939	709		
J	119.7	69.2	9.3	43.9	283.9	3 071	5 743	107 399	162 174	414		
A	65.8	95.4	25.9	25.2	400.0	3 350	5 388	55 916	109 453	570		
S	101.5	95.9	37.8	27.0	268.8	2 905	4 727	75 392	170 043	706		
O	114.1	103.1	53.1	43.5	339.6	2 705	5 090	87 171	220 119	807		
N	78.0	59.8	54.1	41.1	304.9	2 096	5 144	144 129	92 688	638		

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 7: Non-metallic minerals (thousand tonnes)

Year and month	Asbestos		Gypsum	Cement		Lime	Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2632	2626	2634	2607
1980	1 291	1 217.6	7 285	10 349	9 731	2 219.9	7 226.6	1 151.1	7 225.3
1981	1 120	1 062.1	7 308	9 576	9 656	2 555.5	7 321.9	1 254.9	6 616.9
1981 J	67.4	76.2	438	300	279	214.5	901.1	70.0	503.0
F	90.3	82.1	355	338	350	217.2	821.2	3.0	577.0
M	107.9	98.8	576	471	484	243.4	519.5	23.9	647.7
A	87.2	81.5	596	736	707	223.0	479.2	289.8	630.2
M	91.9	82.6	784	915	905	224.5	432.8	117.4	492.7
J	99.6	90.4	798	995	1 051	233.7	403.4	120.8	738.1
J	67.3	71.8	724	1 090	1 089	214.9	487.8	56.5	511.9
A	102.7	101.0	705	1 113	1 147	160.1	535.2	213.6	638.7
S	111.9	113.0	656	864	1 093	200.2	689.7	109.3	414.9
O	103.0	77.9	706	1 066	1 003	220.9	756.5	92.7	404.5
N	90.4	94.8	504	912	861	200.0	618.4	73.8	535.8
D	100.9	92.2	467	777	687	202.7	677.5	84.1	522.3
1982 J	60.0	59.6	304	297	242	210.6	905.8	29.1	392.1
F	74.8	81.3	294	334	344	200.4	992.9	125.6	509.1
M	69.2	75.0	332	435	454	237.2	605.8	34.8	444.2
A	66.9	65.2	496	648	629	195.8	482.4	37.6	566.1
M	64.8	67.0	477	808	824	180.0	555.3	106.7	468.9
J	71.5	68.6	522	845	875	179.3	472.5	436.2	460.0
J	52.4	51.7	524	845	862	145.4	463.7	126.8	448.2
A	67.6	71.0	780	900	916	161.4	692.2	102.6	467.3
S	84.0	94.9	610	985	940	176.7	555.8	20.1	377.7
O	75.0	79.9	678	842	841	180.6	712.5	111.7	357.8
N	71.5	83.5	655	674	674	172.5	795.9	83.0	471.5
D				465	484				

<sup>1</sup>Total salt and salt content of brine

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

## Section 8 - Construction

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Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
1980	15,452.1	7,984.2	1,911.4	4,321.5	1,751.3	7,467.9	5,713.8	4	6	6	6	6	6	5
1981	18,735.5	8,920.9	1,731.2	5,229.8	1,959.8	9,814.6	7,948.7							
Unadjusted for seasonal variation														
1980 D	1,470.9	947.5	359.9	443.1	144.4	523.4	470.2	1,677.1	909.3	376.2	412.8	120.4	767.8	456.2
1981 J	750.9	377.4	86.8	214.6	76.0	373.5	361.7	1,466.2	663.7	154.4	391.9	117.3	802.5	542.5
F	994.8	508.3	78.5	336.2	93.5	486.5	490.2	1,576.8	697.9	140.1	431.9	125.9	878.9	651.9
M	1,500.7	597.8	148.2	277.1	172.5	902.8	466.3	1,571.0	650.6	169.6	309.3	171.7	920.4	459.1
A	1,877.3	723.9	170.4	427.5	125.9	1,153.4	740.5	1,732.8	767.5	160.5	474.0	133.1	965.2	772.5
M	1,863.8	709.5	147.0	428.2	134.3	1,154.4	612.5	1,519.5	676.6	129.4	406.9	140.4	842.9	551.2
J	1,953.5	860.4	157.9	551.8	150.8	1,093.1	733.5	1,604.2	741.1	136.6	473.1	131.4	863.2	652.4
J	1,799.9	898.7	195.9	487.8	214.9	901.3	772.3	1,696.0	824.7	150.3	465.8	208.6	871.3	771.3
A	1,584.8	826.2	188.0	447.0	191.2	758.6	644.6	1,420.4	722.8	153.2	400.3	169.3	697.6	580.0
S	1,354.2	717.6	163.6	407.0	147.0	636.6	547.3	1,301.1	656.6	147.3	370.4	138.8	644.5	492.7
O	1,357.7	734.5	138.0	447.7	148.8	623.2	640.4	1,279.6	686.6	122.2	415.2	149.2	593.1	582.6
N	1,702.5	1,026.9	129.5	613.4	284.0	675.6	949.1	1,691.4	961.4	136.7	546.0	278.7	730.0	931.3
D	1,995.3	939.8	127.3	591.5	221.1	1,055.4	990.2	1,876.5	871.4	130.9	545.1	195.4	1,005.1	997.4
1982 J	760.8	416.4	57.7	241.4	117.3	344.5	350.9	1,382.3	727.8	103.3	439.7	184.8	654.5	451.2
F	828.1	541.4	73.8	395.7	71.9	286.7	460.6	1,237.5	734.2	133.1	503.7	97.4	503.3	542.9
M	1,265.9	798.7	147.3	465.7	185.7	467.3	631.0	1,359.0	872.8	166.5	521.9	184.4	486.2	601.7
A	1,128.2	556.0	97.6	309.7	148.7	572.2	520.9	1,062.8	588.0	91.9	340.4	155.7	474.8	523.2
M	1,058.3	513.6	102.1	275.5	136.1	544.6	396.6	889.1	494.7	91.9	262.3	140.5	394.4	390.8
J	1,087.5	584.1	76.7	346.7	160.7	503.3	527.4	882.5	496.7	67.1	291.4	138.2	385.7	459.7
J	1,186.9	722.2	137.8	420.6	163.9	464.7	630.2	1,088.4	656.2	105.2	394.4	156.5	432.2	634.0
A	999.5	498.7	97.3	215.5	186.0	500.8	335.4	880.6	432.6	78.9	193.0	160.7	448.0	313.8
S	1,089.1	553.7	82.1	245.1	226.5	535.4	393.9	1,014.2	501.2	74.0	220.4	206.8	513.1	391.3
O	1,129.8	505.7	86.0	158.5	261.2	624.1	408.4	1,054.0	477.3	77.1	145.8	254.4	576.8	392.3
N	964.5	388.9	58.3	160.9	169.8	575.6	383.1	1,107.2	393.3	67.0	151.4	175.0	713.8	350.3

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed so historical comparisons are possible.

<sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been maintained.

Source: Building Permits (64-001), Statistics Canada.

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B.C	Yukon	N.W.T
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1980	15,452.1	142.7	45.8	328.2	201.6	2,513.0	4,404.9	267.3	545.6	4,015.0	2,951.0	31.4	5.7
1981	18,735.5	147.7	43.3	376.5	224.3	2,863.7	5,429.6	340.8	574.8	5,130.9	3,555.8	36.5	11.4
1980 D	1,470.9	15.7	0.9	38.8	19.4	206.2	366.8	18.1	60.3	539.9	204.2	0.6	0.1
1981 J	750.9	4.8	1.5	12.9	5.2	148.4	229.7	11.3	25.5	190.2	120.5	0.7	0.3
F	994.8	9.6	5.7	11.4	6.2	135.0	215.5	14.2	45.9	395.8	155.4	0.1	--
M	1,500.7	8.9	3.8	23.9	34.7	270.6	458.2	28.0	45.1	288.4	337.9	1.1	--
A	1,877.3	10.5	3.4	45.8	19.4	354.0	559.4	40.4	73.7	535.2	233.8	1.6	--
M	1,863.8	9.2	3.8	35.3	21.1	257.9	676.0	31.1	51.2	393.8	376.2	2.8	5.5
J	1,953.5	16.0	4.7	36.1	27.9	237.8	589.7	55.5	68.8	438.6	477.2	0.8	0.3
J	1,799.9	11.0	5.7	48.1	13.2	173.2	541.1	33.9	52.2	497.8	417.5	3.9	2.3
A	1,584.8	10.6	3.5	36.2	14.3	232.3	399.2	34.4	28.2	398.7	409.1	16.4	2.1
S	1,354.2	8.5	3.3	35.1	11.1	178.8	425.2	38.7	44.6	314.2	289.2	5.2	0.3
O	1,357.7	5.7	3.0	24.2	29.9	237.8	393.7	24.5	40.6	401.7	194.2	2.1	0.2
N	1,702.5	7.9	0.8	22.6	22.0	235.8	526.6	11.6	34.8	575.4	262.9	1.7	0.2
D	1,995.3	45.1	4.1	44.9	19.2	402.1	415.3	17.1	64.4	701.1	281.8	--	0.1
1982 J	760.8	6.3	0.5	40.6	2.2	92.6	196.6	7.8	25.8	164.0	223.9	0.4	0.3
F	828.1	1.9	0.9	12.2	7.8	65.9	247.7	18.1	11.5	313.9	144.5	3.5	0.2
M	1,265.9	1.4	0.4	18.5	11.4	177.9	281.3	10.7	55.8	445.5	260.6	2.4	--
A	1,128.2	3.2	2.6	28.1	10.1	189.9	383.3	35.9	48.0	229.7	197.0	0.5	--
M	1,058.3	6.0	8.4	21.1	28.2	159.3	374.2	15.7	45.6	199.2	199.2	0.6	0.7
J	1,087.5	9.7	3.8	43.6	18.5	132.6	422.9	41.7	42.9	191.6	178.1	1.4	0.6
J	1,186.9	9.4	4.1	26.9	12.4	285.1	348.0	22.3	31.4	300.7	143.6	2.9	--
A	999.5	5.9	5.2	24.3	22.8	195.0	351.9	23.7	29.0	184.4	155.8	1.1	0.5
S	1,089.1	6.9	15.2	23.9	20.6	187.7	358.6	16.5	37.7	218.5	201.6	1.0	0.8
O	1,129.8	9.8	4.7	28.6	14.6	239.4	395.1	27.1	37.8	240.9	129.1	2.3	0.5
N	964.5	4.7	2.1	26.7	13.5	205.4	374.9	31.2	35.8	175.6	93.6	0.9	0.2

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed.

Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1981	177,973	3,210	203	3,715	2,188	29,645	50,161	2,824	5,972	38,470	41,585	...
1982	125,860	2,793	248	3,691	1,680	23,492	38,508	2,030	6,822	26,789	19,807	...
1980 1	27,112	363	93	729	72	3,702	7,230	228	1,178	5,742	7,775	172.0
2	39,825	1,251	84	646	967	8,504	10,156	784	1,567	7,073	8,793	142.0
3	45,800	1,654	173	1,122	1,079	8,511	10,740	922	1,738	10,185	9,676	158.0
4	45,864	580	125	1,398	528	8,469	12,001	663	1,767	9,031	11,302	168.0
1981 1	28,416	363	29	565	371	3,889	5,106	579	1,259	6,652	9,603	190.0
2	60,276	986	119	988	992	12,475	17,636	1,310	2,059	11,840	11,871	216.0
3	50,781	1,210	41	1,176	438	7,674	15,464	641	1,135	10,575	12,427	179.0
4	38,500	651	14	986	387	5,607	11,955	294	1,519	9,403	7,684	134.0
1982 1	30,328	515	9	566	139	3,870	8,755	171	1,924	6,467	7,912	177.0
2	31,965	612	39	861	444	5,331	7,900	876	1,507	9,820	4,575	117.0
3	26,657	689	33	1,063	752	4,351	8,544	241	1,677	5,904	3,403	94.0
4	36,910	977	167	1,201	345	9,940	13,309	742	1,714	4,598	3,917	135.0

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1981	174,996	3,936	320	4,374	2,477	30,691	45,557	4,515	8,085	34,755	40,286	...
1982	133,942	2,331	98	3,174	1,427	21,256	40,437	1,633	5,666	31,364	26,286	...
1980 1	43,425	786	184	1,349	595	8,189	13,964	1,648	1,669	9,246	5,795	203.0
2	41,864	879	170	1,431	654	7,691	13,421	971	2,117	8,010	6,520	181.0
3	46,570	628	137	831	931	10,019	13,911	1,128	1,875	8,473	8,637	168.0
4	44,309	693	201	901	1,078	7,661	12,725	756	2,102	8,988	9,204	159.0
1981 1	38,128	1,280	129	1,094	717	5,703	8,433	1,231	1,817	7,356	10,368	178.0
2	40,363	619	47	1,205	389	7,437	10,910	932	1,514	7,764	9,546	178.0
3	49,766	1,067	98	875	547	10,798	12,809	1,126	2,775	10,499	9,172	179.0
4	46,739	970	46	1,200	824	6,753	13,405	1,226	1,979	9,136	11,200	168.0
1982 1	29,932	504	14	759	368	3,756	8,843	312	1,044	6,798	7,534	140.0
2	31,974	518	35	730	246	4,926	9,903	312	624	8,026	6,654	137.0
3	39,183	441	30	673	385	7,769	10,199	364	2,350	10,131	6,841	142.0
4	32,853	868	19	1,012	428	5,075	11,492	645	1,648	6,409	5,257	118.0

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que	Ont	Man.	Sask.	Alta.	B.C.
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771
1981	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290
1980 1	110,428	2,422	311	2,947	1,427	15,383	38,085	3,543	7,985	21,271	17,054
2	105,810	2,792	225	1,977	1,739	16,042	34,843	3,288	6,567	19,037	19,300
3	103,840	3,856	261	2,267	1,870	13,951	31,847	2,788	6,392	20,411	20,197
4	105,780	3,736	179	2,762	1,318	14,639	31,187	2,694	6,022	20,378	22,865
1981 1	93,590	2,789	79	2,231	967	12,791	26,414	2,039	5,441	19,658	21,181
2	111,697	3,149	140	1,975	1,531	17,220	32,794	2,213	5,940	23,499	23,236
3	111,251	3,283	80	2,265	1,420	13,957	35,643	1,694	4,331	22,531	26,047
4	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982 1	101,136	2,944	41	1,812	666	12,657	33,650	622	4,722	22,795	21,227
2	100,334	3,021	45	1,934	866	12,944	31,586	1,185	5,466	24,560	18,727
3	86,182	3,286	48	2,320	1,214	9,485	29,682	1,051	4,439	19,925	14,732
4	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.



Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1981	142,441	4,159	23,121	45,399	2,191	4,407	33,172	29,992	14,289	24,664	2,086	14,870	...
1982	104,792	4,296	19,036	35,174	1,634	6,031	21,768	16,853	11,497	19,064	1,444	10,116	...
1981 J	8,194	194	1,094	1,854	70	361	2,193	2,428	707	1,183	70	1,492	132
F	6,603	242	1,005	1,071	193	174	1,454	2,464	770	656	189	1,435	147
M	7,741	134	1,215	1,856	117	317	1,767	2,335	792	1,273	117	970	151
A	14,854	337	3,016	5,404	315	613	3,017	2,152	1,701	3,810	305	632	189
M	16,985	470	3,865	5,010	375	531	3,873	2,861	2,502	2,550	363	1,385	173
J	16,470	367	2,719	5,639	325	528	3,311	3,581	1,810	3,359	300	1,841	167
J	13,161	533	2,117	4,859	312	199	2,876	2,265	981	2,776	302	1,191	149
A	13,256	580	1,571	4,463	128	297	2,672	3,545	1,086	2,642	128	1,446	141
S	13,272	357	1,995	4,496	123	166	3,373	2,762	1,449	3,074	99	1,675	145
O	8,271	334	1,346	2,177	74	308	2,290	1,742	900	1,017	66	1,087	82
N	9,535	354	1,445	2,508	153	502	2,736	1,837	997	1,026	147	1,071	98
D	14,099	257	1,733	6,062	6	411	3,610	2,020	594	1,298	—	645	156
1982 J	10,399	326	1,131	3,198	41	1,060	2,203	2,440	624	968	41	991	133
F	8,413	190	1,280	2,297	41	323	1,406	2,876	905	1,392	19	1,650	170
M	7,454	146	1,190	2,746	70	287	1,236	1,779	845	1,924	69	1,252	141
A	9,061	279	1,204	2,154	399	744	2,430	1,851	779	1,565	334	1,458	116
M	8,290	236	1,637	2,913	82	332	1,960	1,130	953	1,614	74	900	87
J	9,288	378	1,426	2,105	155	328	3,928	968	797	1,133	141	635	97
J	8,065	392	1,112	2,087	61	793	2,531	1,089	656	801	35	452	95
A	6,672	422	804	3,400	63	232	1,055	696	260	1,987	56	498	71
S	6,345	376	1,272	2,113	56	412	1,245	871	615	914	49	561	59
O	9,099	584	2,371	3,298	193	448	1,347	858	1,738	1,860	166	357	90
N	11,208	438	2,385	4,816	358	600	1,567	1,044	1,175	2,568	349	547	115
D	10,498	529	3,224	4,047	115	472	860	1,251	2,150	2,338	111	815	132

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1981	137,955	4,777	24,554	42,010	3,477	5,963	29,460	27,714	14,278	23,054	3,211	13,117	...
1982	112,251	3,564	17,676	37,041	1,174	4,053	26,436	22,307	11,023	21,457	1,013	13,562	...
1981 J	11,131	538	1,438	3,522	348	456	2,089	2,740	752	2,406	239	1,480	142
F	8,706	368	1,271	2,316	331	530	1,836	2,054	762	1,425	325	749	131
M	9,312	484	1,578	2,151	286	193	2,314	2,306	808	1,258	281	1,031	143
A	9,833	352	1,532	3,370	276	321	1,684	2,298	947	1,865	268	1,410	139
M	10,349	273	2,175	3,680	185	249	1,972	1,815	1,477	2,747	170	940	130
J	13,056	550	3,229	3,396	203	537	2,769	2,372	1,865	1,858	196	1,101	154
J	13,520	344	3,550	3,295	258	910	2,417	2,746	2,205	1,638	257	1,309	142
A	13,063	429	2,511	4,308	224	911	2,433	2,247	1,369	2,189	222	1,099	134
S	13,050	265	2,219	3,961	419	440	4,025	1,721	1,330	2,174	379	1,106	147
O	12,569	406	1,928	3,443	428	551	3,360	2,453	1,289	1,811	421	965	130
N	12,296	335	1,739	4,889	472	422	2,155	2,284	924	3,197	453	992	129
D	11,070	433	1,384	3,679	47	443	2,406	2,678	550	486	—	935	137
1982 J	8,256	212	943	2,651	133	232	2,263	1,822	584	1,607	100	723	105
F	7,873	268	794	2,339	6	111	1,748	2,607	503	1,722	1	1,488	120
M	8,443	305	1,118	3,241	79	218	1,457	2,025	465	1,939	77	964	130
A	7,161	339	770	2,133	51	121	1,731	2,016	430	1,209	46	1,126	97
M	9,523	262	1,708	3,249	154	259	2,067	1,824	1,210	2,192	146	1,218	119
J	10,177	192	1,744	3,775	84	118	2,789	1,475	1,119	1,893	83	1,080	118
J	12,352	214	3,646	2,794	55	587	2,787	2,269	2,625	1,424	48	1,234	130
A	10,619	367	1,493	3,799	58	419	2,607	1,876	894	2,397	52	1,294	108
S	11,078	310	1,446	2,996	104	671	3,600	1,951	967	1,613	103	1,424	131
O	8,046	389	986	2,554	140	443	2,314	1,220	502	1,286	130	766	83
N	10,012	365	1,547	4,031	211	702	1,768	1,388	829	2,343	138	903	105
D	8,711	341	1,481	3,479	99	172	1,305	1,834	895	1,832	89	1,342	109

Note: Data are based on 1971 Census area definitions.  
See footnote and source in Table 5.



Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917
1981 D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982 D	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1981 J	80,780	3,222	11,085	26,485	1,701	3,740	17,775	16,772	6,633	16,508	1,593	8,876
F	77,682	3,095	10,832	25,198	1,563	3,366	17,391	16,237	6,633	15,729	1,457	9,561
M	76,163	2,745	10,500	24,949	1,393	3,489	16,839	16,248	6,651	15,792	1,292	9,496
A	80,960	2,730	12,209	26,683	1,332	3,752	18,167	16,087	7,630	17,746	1,229	8,715
M	87,776	2,854	13,883	28,302	1,522	4,034	20,063	17,118	8,642	17,543	1,422	9,159
J	90,466	2,656	13,352	30,216	1,644	4,009	20,433	18,156	8,576	18,960	1,526	9,826
J	89,470	2,836	11,910	31,884	1,698	3,337	20,164	17,641	7,341	20,091	1,571	9,706
A	89,716	2,979	10,947	32,159	1,602	2,719	20,433	18,877	7,052	20,535	1,477	9,997
S	89,730	3,067	10,701	32,671	1,299	2,441	19,697	19,854	7,167	21,430	1,190	6,634
O	85,002	2,994	10,107	31,372	950	2,189	18,512	18,878	6,773	20,637	840	10,621
N	82,289	3,011	9,821	28,972	630	2,270	19,169	18,416	6,842	18,466	533	10,686
D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982 J	88,409	3,059	10,522	32,187	457	3,047	20,542	18,595	6,892	18,575	432	10,651
F	88,567	2,989	11,000	32,105	492	3,259	20,199	18,523	7,290	18,230	450	10,464
M	87,647	2,833	11,053	31,603	483	3,328	20,211	18,136	7,427	18,209	442	10,754
A	89,443	2,775	11,480	31,591	831	3,951	20,902	17,913	7,772	18,562	730	11,031
M	88,055	2,747	11,407	31,248	758	4,015	20,768	17,112	7,516	17,983	657	10,680
J	86,611	2,927	10,978	29,543	829	4,095	21,897	16,342	7,195	17,222	715	10,092
J	81,891	3,098	8,518	28,762	834	3,995	21,630	15,054	5,316	16,589	701	9,223
A	77,685	3,157	7,767	28,356	839	3,804	19,968	13,794	4,655	16,169	705	8,347
S	72,181	3,222	7,568	27,311	791	3,545	17,349	12,395	4,281	15,464	652	7,494
O	72,307	3,396	8,863	27,455	844	3,547	16,265	11,937	5,506	15,460	688	7,076
N	72,934	3,466	9,608	28,234	991	3,533	15,727	11,375	5,778	15,684	898	6,732
D	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing													
	Conventional lenders						Total N H A and conventional	Dwelling units					Conventional lenders	
	Under National Housing Act²			Life insurance companies	Trust, loan and other companies³	National Housing Act			Conventional	Total	Existing residential	Other		
	C.M.H.C.	Other approved lenders³	Total			C.M.H.C.		Other N.H.A.					Total	
Million dollars						Number					Million dollars			
D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656
1980	—	113	114	555	2,618	3,173	3,287	437	26,986	27,423	55,924	83,347	5,405	2,348
1981	—	155	155	452	2,211	2,663	2,818	342	34,024	34,366	42,597	76,963	3,419	1,577
1980 J	—	7	7	21	247	268	275	—	2,270	2,270	4,686	6,956	561	244
J	—	8	8	62	231	293	301	66	1,153	1,219	5,356	6,575	720	299
A	—	11	11	56	250	306	317	80	2,654	2,734	5,404	8,138	820	314
S	—	13	13	60	297	357	370	—	2,521	2,521	5,925	8,446	672	288
O	—	17	17	41	292	333	350	9	3,414	3,423	5,483	8,906	503	258
N	—	19	20	59	253	312	332	126	2,232	2,358	5,159	7,517	367	143
D	—	27	27	45	224	269	296	149	7,626	7,775	4,340	12,115	350	160
1981 J	—	1	1	24	166	190	191	—	641	641	2,612	3,253	192	147
F	—	2	2	48	187	235	237	2	1,821	1,823	3,584	5,407	301	93
M	—	4	4	59	249	308	312	1	1,242	1,243	4,808	6,051	438	166
A	—	5	5	77	286	363	368	1	1,253	1,254	5,729	6,983	480	247
M	—	6	6	43	337	380	386	—	1,318	1,318	5,788	7,106	459	194
J	—	9	9	40	265	305	314	9	2,784	2,793	5,173	7,966	288	148
J	—	12	12	23	211	234	246	9	3,189	3,198	4,036	7,234	249	119
A	—	15	15	24	131	155	170	31	2,324	2,355	2,535	4,890	183	66
S	—	19	19	24	148	172	191	13	4,371	4,384	2,510	6,894	133	105
O	—	21	21	12	81	93	114	6	2,022	2,028	1,412	3,440	133	87
N	—	27	27	25	66	91	118	123	5,736	5,859	1,541	7,400	182	79
D	—	34	34	53	84	137	171	147	7,323	7,470	2,869	10,339	381	126
1982 J	—	—	—	28	116	144	144	—	206	206	2,627	2,833	451	131
F	—	1	1	36	124	160	161	1	1,259	1,260	2,572	3,832	426	147
M	—	3	3	36	92	128	131	1	2,181	2,182	2,425	4,607	334	165
A	1	6	7	28	105	133	140	3	2,955	2,958	2,661	5,619	288	88
M	—	9	9	12	94	106	115	112	2,496	2,608	1,594	4,202	338	67

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board						Hard board					Portland cement <sup>1</sup> (000) met. tonnes
	Soft wood, plywood Million sq. ft. 3/8"	Sawn lumber <sup>1</sup> Million bd. ft.	Building board (panels natural or coated) Million sq. ft. 1/2" basis	As-phaltered sheathing board	Roof insulation board	Other decorative board	Particle board Thousands cu. metres	Industrial treated and siding Million sq. ft. 1/8" basis	Pre-finished wall or ceiling panels	Gypsum products		
										Wall board <sup>1</sup> Million sq. metres	Lath <sup>1</sup>	
D	340000	340001	340003	340004	340005	340006	340007	340008	340009	340010	340011	340012
1980	2,175	18,154	51	149	104	65	882	x	x	2 076	x	10 837
1981	2,052	16,967	48	149	117	55	925	x	x	x	x	9 703
1981 J	123.3	1,030.5	3.0	13.0	10.7	4.6	112.1	x	6.5	x	x	1 028
A	57.7	764.9	3.7	13.3	11.5	3.7	112.3	x	x	16.8	x	1 133
S	147.1	1,256.2	5.8	15.2	11.9	5.3	112.0	x	x	19.1	x	1 069
O	170.9	1,367.2	3.6	8.7	9.0	3.8	107.0	x	x	16.3	x	981
N	135.8	1,281.8	3.5	7.2	10.3	3.8	88.6	x	x	14.9	x	817
D	132.6	1,164.6	2.1	6.0	7.2	3.6	63.9	x	x	15.6	x	657
1982 J	107.1	1,038.3	3.7	8.0	1.6	3.2	64.8	11.4	x	11.7	x	246
F	133.5	1,134.8	5.4	15.2	4.4	4.9	76.8	16.0	x	10.6	x	339
M	156.0	1,454.8	2.9	7.0	4.8	4.3	93.3	26.8	x	12.9	x	454
A	118.8	1,360.3	3.1	5.6	5.9	3.9	87.8	x	x	12.1	x	598
M	115.7	1,551.1	3.8	8.8	6.6	3.8	79.6	x	x	11.8	x	792
J	152.8	1,660.0	4.2	11.3	5.5	2.9	96.6	x	x	15.1	x	847
J	120.2	1,161.5	3.2	9.9	6.0	3.3	85.1	x	x	11.3	x	803
A	104.3	1,345.1	4.5	11.5	8.7	4.1	97.8	x	x	12.8	x	903
S	125.4	1,349.2	3.2	10.0	7.5	5.1	108.8	x	x	13.6	x	921
O	134.9	1,258.2	4.1	12.8	8.7	3.5	111.9	x	x	13.0	x	823
N	139.7	524.2	4.4	13.4	6.7	4.2	112.3	x	x	14.9	x	651
D			3.7	8.4	4.4	2.9				13.0	x	466

Year and month	Iron and steel products					Mineral wool for building insulation batts Million sq. metres	Mineral wool granulated, loose or bulk Million cu. metres	Asphalt products		Mechanical refrigerators No. in thousands								
	Steel wire, nails <sup>1</sup> (000) net tons	Construction <sup>2</sup>			Galva-nized sheets (000) met. tonnes			Asphalt shingles met. bundle	Roofing asphalt met. tonnes									
		Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip														
D	340018	340021	340022	340023	340024	340031	340032	340026	340027	340029								
1980	158	365	161	74	391	..	..	28 323	151	476								
1981	150	478	x	x	x	..	..	25 656	143	x								
1981 J	16.1	48.7	15.0	4.9	41.2	7 555	362	2 302.1	12.3	52.0								
A	9.0	32.1	x	x	x	8 158	236	2 119.5	14.1	x								
S	10.4	72.8	x	x	x	8 904	320	2 323.0	14.2	x								
O	8.0	31.2	x	x	x	10 166	396	1 635.6	14.2	x								
N	7.1	35.8	x	x	x	9 170	212	1 063.4	15.2	34.5								
D	6.8	37.2	17.3	4.7	23.9	5 772	172	796.8	10.8	28.3								
1982 J	10.1	21.9	12.4	7.7	41.8	5 356	148	1 204.0	3.5	x								
F	9.8	20.8	11.1	21.2	33.2	4 559	125	1 998.4	6.9	x								
M	11.2	23.1	10.2	6.3	35.5	4 383	334	2 589.7	7.2	x								
A	9.2	16.1	5.1	3.9	25.0	6 037	186	2 140.0	9.8	x								
M	10.3	18.5	7.9	2.7	16.5	6 698	227	2 330.8	8.3	x								
J	14.6	29.8	6.4	2.2	16.4	4 273	289	2 438.1	8.1	x								
J	11.8	20.5	6.5	1.6	14.5	4 761	389	1 937.5	9.6	x								
A	13.4	24.4	6.1	2.3	18.8	6 367	340	2 483.5	11.0	x								
S	14.0	32.8	7.3	2.2	23.2	8 648	281	2 605.1	12.7	x								
O	11.8	33.2	6.1	3.4	22.2	9 342	395	1 957.2	10.6	x								
N	11.8	34.5	6.3	4.3	18.5	9 327	400	1 124.6	10.5	x								
D						6 176	291	696.3	7.6	x								

<sup>1</sup>Includes export shipments. <sup>2</sup>Building Contractors, public and utility construction and structural steel fabricators

Sources: Construction Type Plywood (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001).

## Section 9 - Food and Agriculture

96	1. Farm Cash Receipts, by Source
98	2. Inspected Slaughter, Cold Storage Stocks and Eggs
98	3. Farm Input Price Index and Selected Components
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99	5. Milk
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Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Total cash receipts	Supple- mentary payments	Total cash receipts from farming opera- tions	Crops											
				Total crops	Wheat	Wheat C.W.B. partici- pation payments	Oats	Oats, C.W.B. partici- pation payments	Barley	Barley, C.W.B. partici- pation payments	C.W.B. net cash advance payments	Rye	Flaxseed	Rapeseed	
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014	
1980	15,809.04	31.07	15,777.97	6,987.46	2,763.48	433.07	50.36	0.44	546.53	45.94	-20.03	81.56	188.29	673.50	
1981	18,681.32	156.51	18,524.81	8,999.88	3,247.78	1,156.42	57.06	—	804.67	116.61	147.47	75.54	126.69	592.65	
1980 D	1,431.57	19.23	1,412.33	604.66	149.52	—	5.30	—	38.98	—	-0.36	3.91	11.09	29.86	
1981 J	2,472.98	9.65	2,463.33	1,761.92	160.33	641.39	7.19	—	42.08	—	-2.29	5.14	10.13	29.03	
F	1,220.23	5.50	1,214.73	522.94	144.00	24.68	4.94	—	39.59	89.06	-5.12	4.03	5.15	25.90	
M	1,858.67	8.18	1,850.49	1,039.27	237.28	460.33	5.56	—	73.15	27.55	-4.36	3.40	7.39	51.87	
A	1,194.76	3.27	1,191.49	429.91	158.88	—	3.19	—	39.24	—	-5.47	2.19	5.53	66.61	
M	1,354.38	4.93	1,349.45	549.19	270.26	18.63	1.71	—	54.42	—	-3.09	1.11	9.68	56.08	
J	1,520.36	4.55	1,515.81	652.47	384.62	0.03	1.91	—	95.44	—	-4.46	1.44	12.14	78.19	
J	1,487.69	0.17	1,487.52	731.14	559.26	0.01	6.71	—	130.19	—	-2.58	5.17	17.53	87.19	
A	1,303.40	86.66	1,216.74	417.78	196.86	0.01	2.58	—	39.70	—	8.34	24.49	2.06	10.67	
S	1,691.93	11.44	1,680.49	758.94	290.47	11.34	4.99	—	77.95	—	102.99	11.42	6.74	36.29	
O	1,493.39	6.50	1,486.89	673.74	129.54	—	4.38	—	56.34	—	101.56	7.10	14.92	43.09	
N	1,644.78	5.93	1,638.86	834.92	460.24	—	8.11	—	95.99	—	-32.26	6.45	25.63	64.17	
D	1,438.72	9.72	1,429.00	627.65	256.03	—	5.79	—	60.58	—	-5.69	3.58	9.80	43.54	
1982 J	2,385.82	9.71	2,376.11	1,671.12	82.89	456.03	4.53	—	48.90	—	-0.49	3.02	8.20	31.72	
F	1,362.30	4.91	1,357.39	647.54	242.92	—	4.93	0.57	69.78	111.56	-40.46	5.06	6.85	57.48	
M	1,295.46	4.93	1,290.53	414.00	191.80	—	6.00	—	57.50	—	-30.91	2.39	4.32	46.04	
A	1,096.58	0.53	1,096.05	308.63	95.36	—	4.46	—	55.46	—	-17.15	3.30	7.33	37.38	
M	1,397.28	0.24	1,397.03	534.28	276.44	—	5.06	—	84.30	—	-21.24	4.94	8.62	45.99	
J	1,668.62	—	1,668.62	737.78	496.04	—	6.82	—	122.08	—	-31.06	4.68	5.35	49.66	
J	1,486.29	—	1,486.29	707.88	450.39	—	9.98	—	125.34	—	-7.94	12.27	14.05	68.80	
A	1,152.08	—	1,152.08	343.55	173.83	—	1.69	—	16.66	—	4.83	8.49	1.03	4.45	
S	2,000.25	—	2,000.25	1,040.14	660.56	7.66	3.37	—	55.01	—	56.24	4.16	15.36	49.33	
O	1,661.45	—	1,661.45	822.11	361.03	—	4.08	—	65.38	—	75.92	1.99	18.24	69.50	
N	1,416.23	—	1,416.23	588.79	178.87	—	2.67	—	60.51	—	37.02	1.25	10.58	64.99	
Crops															
Year and month	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Flori- culture and nursery	Tobacco	Other crops	Deferred grain receipts	Liquida- tion of deferred grain receipts	Western Grain Stabiliza- tion Payments	Livestock and products		
													Total	Cattle	Calves
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036
1980	197.99	371.75	73.46	203.53	226.53	345.81	262.38	213.91	309.84	-648.29	405.57	—	8,385.80	3,233.05	430.22
1981	163.81	432.36	60.36	304.29	231.12	405.74	282.75	380.32	445.84	-823.51	648.30	—	8,969.28	3,182.80	350.32
1980 D	5.33	31.51	16.69	26.86	17.03	22.57	12.19	34.45	45.53	-107.66	—	—	758.18	280.64	31.43
1981 J	22.72	32.96	0.26	31.08	12.75	23.17	13.29	61.37	44.78	-21.76	648.30	—	675.08	245.03	26.53
F	6.73	27.15	6.20	31.90	9.05	19.07	13.29	64.02	24.62	-11.29	—	—	664.95	247.59	23.89
M	8.24	31.41	0.94	36.87	6.35	15.39	13.29	63.43	13.51	-12.31	—	—	781.22	314.23	29.12
A	16.97	36.38	—	43.46	3.87	16.61	13.29	17.50	23.78	-12.09	—	—	708.04	267.79	25.81
M	11.19	28.86	3.67	27.40	3.69	15.50	50.27	—	17.94	-18.12	—	—	737.65	272.29	21.70
J	8.14	23.03	1.00	18.60	14.39	22.10	50.27	—	12.70	-67.05	—	—	822.63	302.54	16.94
J	15.35	17.81	—	12.51	37.66	41.91	13.29	—	-1.79	-209.06	—	—	724.23	230.34	15.62
A	11.83	16.39	3.15	12.75	36.09	53.66	13.29	—	29.45	-43.54	—	—	735.00	239.73	16.23
S	9.14	15.56	1.00	20.54	49.58	90.56	37.94	—	69.51	-77.08	—	—	859.85	313.67	24.42
O	22.58	72.45	3.67	25.83	21.89	49.98	37.94	61.33	62.95	-41.80	—	—	745.82	234.81	56.86
N	17.05	90.98	28.33	20.62	15.92	32.18	13.29	60.38	75.39	-147.55	—	—	757.22	257.15	67.04
D	13.86	39.38	12.14	22.72	19.87	25.61	13.29	52.29	73.01	-161.74	—	—	757.58	257.63	26.17
1982 J	29.86	27.40	—	25.10	15.61	21.63	14.62	70.48	29.51	-26.77	823.52	—	658.88	220.58	23.93
F	9.93	28.60	0.58	21.66	10.93	17.71	14.62	75.90	13.98	-6.14	—	—	681.51	243.27	26.17
M	17.19	29.64	1.08	25.46	7.62	14.98	14.62	34.32	4.51	-12.78	—	—	836.86	298.89	31.97
A	23.70	40.25	—	26.84	4.63	16.53	14.62	—	2.61	-6.95	—	—	734.06	240.33	25.78
M	8.57	42.36	—	20.63	4.53	16.10	54.47	—	1.90	-18.68	—	—	803.62	271.62	24.32
J	6.73	40.63	0.39	17.83	16.21	22.47	54.47	—	-6.91	-68.65	—	—	904.58	326.96	24.56
J	8.28	23.96	—	7.35	39.61	43.93	14.62	—	0.70	-103.63	—	—	749.89	231.12	15.59
A	9.30	15.82	2.50	16.19	33.85	55.00	14.62	—	5.51	-21.18	—	—	758.61	231.43	15.51
S	6.75	13.41	0.63	20.96	52.01	88.36	41.18	26.00	58.80	-120.81	—	—	934.29	329.33	26.23
O	16.41	38.46	—	22.10	22.73	51.59	41.18	56.90	54.55	-78.55	—	—	803.90	253.28	47.96
N	13.54	49.97	17.27	18.29	15.67	33.93	14.62	73.52	84.11	-90.31	—	—	791.10	258.20	62.96

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1980	1,402.53	3.43	21.07	2,064.94	663.01	395.01	172.52	83.95	255.11	40.16	25.47
1981	1,626.84	3.66	22.60	2,373.92	774.52	462.56	172.05	92.30	281.13	131.93	50.28
1980 D	149.98	0.49	2.32	165.81	56.47	35.40	35.64	5.13	19.84	6.52	17.99
1981 J	118.23	0.20	1.02	167.06	49.70	38.51	28.79	2.62	18.11	5.83	-0.24
F	129.10	0.22	1.20	157.30	58.72	37.08	9.83	2.47	18.97	5.15	0.26
M	148.21	0.28	0.74	183.56	55.34	40.18	9.55	4.83	17.94	4.80	2.43
A	114.07	0.30	1.93	199.76	53.12	38.25	6.99	31.12	17.15	1.86	3.39
M	116.98	0.29	1.13	217.94	60.80	38.28	8.24	26.97	20.59	3.49	11.57
J	162.82	0.42	2.13	226.50	66.07	37.92	7.28	—	23.71	5.99	11.02
J	133.14	0.27	1.69	223.73	73.33	39.44	6.69	—	27.23	1.50	3.41
A	132.28	0.32	2.31	221.37	77.37	38.75	6.64	—	28.21	33.63	2.12
S	168.24	0.40	3.38	203.77	82.59	38.78	24.60	2.32	26.96	30.48	1.93
O	128.09	0.28	2.19	198.16	69.58	38.50	17.35	6.95	38.12	21.57	0.69
N	130.22	0.28	2.17	181.59	64.01	38.17	16.59	9.83	23.63	13.09	0.17
D	145.46	0.39	2.69	193.18	63.88	38.69	29.49	5.19	20.51	4.55	13.53
1982 J	111.74	0.11	1.12	192.07	53.04	37.08	29.22	2.65	18.49	4.15	10.82
F	129.03	0.16	1.31	181.13	55.62	34.09	10.73	2.37	19.37	6.70	-0.09
M	185.53	0.25	1.87	212.80	58.36	36.91	10.29	4.60	19.68	6.57	8.82
A	145.74	0.22	2.92	223.28	52.47	35.44	7.87	26.01	18.99	3.05	5.31
M	163.72	0.24	1.18	237.75	58.95	35.92	9.92	22.03	21.65	2.44	13.01
J	196.16	0.43	2.28	245.59	65.71	35.23	7.66	—	23.94	0.95	1.36
J	150.59	0.23	1.72	236.99	70.23	36.60	6.81	—	27.11	0.46	0.94
A	157.28	0.27	2.39	233.19	75.18	36.58	6.76	—	26.23	0.29	23.40
S	203.10	0.37	3.17	228.42	82.52	36.14	25.01	2.20	22.12	0.15	1.35
O	157.44	0.26	2.34	216.21	72.64	35.99	17.79	6.60	28.50	0.07	0.26
N	143.60	0.25	2.28	197.49	72.64	36.82	16.86	10.08	26.08	0.11	0.05

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (metric tonnes)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	203414	225692	225694	225697
1980	3,059	337	115	12,906	28.2	1.2	2.6	14.6	49.9	443.72	33.35	8.29
1981	3,197	366	176	12,844	20.3	0.8	2.1	12.7	46.0	444.66	33.21	8.35
1981 F	243	25	10	1,056	30.1	1.1	2.8	15.1	34.8	35.86	2.68	0.66
M	305	40	14	1,307	30.9	1.1	3.0	16.5	35.2	38.26	3.10	0.73
A	235	33	20	998	30.2	0.9	3.2	17.2	34.8	35.83	3.10	0.72
M	249	29	9	1,008	26.8	1.3	2.7	18.0	34.1	36.40	2.88	0.71
J	322	31	14	1,238	26.5	1.1	2.2	19.4	35.7	36.22	2.77	0.67
J	227	22	11	918	24.3	0.9	2.7	17.8	36.5	37.61	2.86	0.68
A	243	26	13	928	20.6	0.7	2.6	14.6	42.1	37.14	2.47	0.76
S	318	35	20	1,183	19.6	0.9	2.7	13.2	48.1	37.14	2.67	0.70
O	256	29	17	973	17.9	0.8	2.7	11.3	48.9	37.05	2.62	0.69
N	269	34	17	1,039	18.8	0.9	2.5	11.3	49.5	37.07	2.63	0.60
D	291	36	21	1,210	20.3	0.8	2.1	12.7	46.0	38.25	2.68	0.69
1982 J	246	27	11	912	19.6	0.7	2.0	13.1	36.8	38.07	2.67	0.72
F	262	31	12	1,016	17.2	0.8	1.9	9.6	37.3	34.84	2.73	0.63
M	308	41	18	1,368	16.3	1.0	1.7	11.0	39.4	37.69	2.75	0.75
A	225	37	23	1,014	17.1	1.1	2.0	12.1	36.3	35.71	3.34	0.75
M	264	33	12	1,010	15.3	1.0	2.0	13.3	36.3	36.94	3.34	0.77
J	326	34	16	1,169	15.3	1.1	1.7	12.5	33.7	36.51	2.98	0.75
J	243	25	13	891	16.1	1.4	1.7	11.2	36.6	37.76	2.77	0.75
A	251	27	16	903	15.4	1.1	2.3	11.0	40.5	37.19	2.81	0.71
S	337	41	21	1,162	15.8	1.1	2.9	9.9	45.3	35.83	2.68	0.76
O					15.6	1.1	2.9	10.2	46.2	36.40	2.69	0.80
N					15.8	1.1	1.8	11.0	48.1	36.34	2.73	0.69
D					18.7	0.8	1.8	10.9	44.4			
1983 J					15.3	0.7	1.9	10.1	33.9			

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																
	Farm inputs total <sup>2</sup>	Building and fencing											Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
			Major group	Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Machinery and motor vehicle operation <sup>4</sup>	Crop production		Animal Production							
								Major group <sup>5</sup>	Fertilizer	Major group <sup>5</sup>	Feeders live-stock	Feed					
1971 = 100																	
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195	
1980	257.6	239.2	225.1	226.2	199.4	227.6	305.4	304.9	252.1	237.8	271.7	212.9	247.4	170.0	462.4	278.6	
1981	292.5	262.3	265.0	252.0	220.8	277.2	340.5	339.0	260.8	227.9	300.0	247.3	266.0	183.6	630.7	335.4	
1979 4	239.6	235.5	205.4	210.2	187.2	205.0	265.6	269.9	247.9	247.7	252.1	196.9	237.8	154.0	395.3	243.3	
1980 1	253.3	235.5	214.2	220.2	192.3	213.6	296.9	295.8	252.7	253.4	256.3	205.3	242.1	170.0	466.7	278.6	
2	250.4	236.4	221.7	223.6	197.0	223.7	309.1	315.5	232.8	221.4	247.5	209.9	245.1	170.0	460.9	278.6	
3	258.8	242.2	227.0	227.2	201.8	229.9	304.9	307.2	256.2	237.1	281.4	213.8	249.2	170.0	448.7	278.6	
4	267.7	242.7	237.4	233.7	206.5	243.0	310.7	301.0	266.8	239.1	301.6	222.6	253.1	170.0	473.1	278.6	
1981 1	283.6	247.3	248.0	241.7	207.5	256.2	334.2	330.6	269.9	233.4	314.9	233.5	257.7	183.6	571.9	335.4	
2	293.2	260.7	260.7	248.7	219.3	272.1	343.8	341.3	267.4	234.4	308.6	243.1	264.4	183.6	630.4	335.4	
3	298.3	271.8	270.2	254.5	221.3	284.4	343.9	344.9	260.5	228.3	297.5	254.2	268.4	183.6	673.2	335.4	
4	294.9	269.5	280.9	263.0	235.0	295.9	340.2	339.1	245.4	215.6	278.8	258.5	273.4	183.6	647.2	335.4	
1982 1	298.0	272.1	284.4	268.8	223.0	300.2	338.6	333.8	249.7	215.3	287.6	261.9	278.1	198.3	640.3	338.2	
2	308.1	276.3	295.1	272.4	232.9	314.7	337.3	331.3	265.8	249.2	285.6	271.9	281.3	198.3	659.9	338.2	
3	305.5	282.9	291.1	263.7	233.5	312.6	337.4	331.4	260.1	244.8	278.1	268.2	285.1	198.3	653.8	338.2	

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (62-004), Statistics Canada.



Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1980								100.38	1.60	2.35	6.83	133.92	3.63	9.81
1981								125.22	2.13	3.39	10.51	136.17	2.57	13.30
1981 J	707.30	32.40	—	194.30	14.65	34.21	96.45	8.05	0.14	0.53	0.41	4.53	0.12	1.79
F	685.72	37.67	—	227.59	39.07	46.95	111.61	10.52	0.09	0.31	0.14	2.15	0.04	1.99
M	685.04	27.53	—	250.69	11.86	29.01	83.30	10.61	0.16	0.29	0.59	4.24	0.08	2.13
A	936.19	49.87	—	237.74	23.27	45.28	144.05	10.47	0.24	0.15	0.72	3.79	0.12	0.84
M	1 525.40	73.98	—	307.83	30.39	73.87	102.61	10.25	0.19	0.10	1.18	1.71	0.08	0.20
J	1 317.80	78.55	—	377.98	34.49	37.58	140.60	10.60	0.21	0.28	1.45	17.90	0.04	1.42
J	907.97	53.53	—	382.26	34.89	62.86	139.05	6.74	0.18	0.17	1.35	25.56	0.08	1.49
A	1 288.69	30.92	—	427.47	1.70	18.22	114.76	11.14	0.15	0.27	0.62	13.70	0.04	1.18
S	1 319.80	12.46	—	580.21	23.93	51.16	106.62	11.78	0.14	0.32	0.61	15.85	0.18	0.79
O	1 159.13	41.50	—	520.63	129.44	70.13	122.36	11.43	0.17	0.22	0.37	13.89	0.72	0.61
N	1 553.03	39.16	—	547.61	71.98	75.34	154.18	12.39	0.24	0.38	0.75	15.48	0.68	0.54
D	1 009.38	52.89	3.32	491.40	64.42	36.57	72.40	11.22	0.19	0.36	2.31	17.38	0.38	0.31
1982 J	675.29	23.96	—	397.35	18.67	25.33	93.85	12.46	0.16	0.31	0.60	14.33	0.18	0.62
F	743.13	38.60	0.33	367.59	1.89	18.83	119.00	14.59	0.36	0.34	0.50	8.76	0.17	1.06
M	1 017.25	35.62	—	449.50	41.73	15.93	93.77	15.20	0.33	0.35	0.63	7.15	0.14	0.72
A	1 419.72	21.44	8.73	400.14	4.07	27.65	138.96	10.76	0.18	0.32	1.08	14.71	0.03	0.23
M	1 708.65	10.62	7.68	678.87	101.60	41.66	93.63	10.72	0.29	0.32	0.75	19.29	0.02	0.26
J	2 096.42	24.30	23.04	475.29	81.96	35.70	138.17	8.94	0.22	0.25	1.88	18.04	0.13	0.38
J	1 670.95	16.64	4.54	386.29	5.26	31.22	111.61	11.31	0.27	0.27	2.25	22.27	0.08	0.95
A	1 465.24	22.36	2.84	357.94	2.31	50.24	103.42	13.40	0.23	0.45	0.12	3.44	0.04	0.47
S	1 642.16	29.43	2.68	470.34	12.00	34.77	105.76	15.26	0.16	0.41	0.33	17.24	0.15	0.24
O	1 250.85	14.51	1.55	576.10	32.10	60.22	36.20	13.30	0.19	0.38	0.94	7.14	0.36	0.16
N	1 639.99	43.60	3.86	664.32	31.05	50.12	165.58	6.51	0.29	0.40	1.52	68.71	0.36	0.21
D	1 433.11		2.55	461.68	12.13	24.17	126.89							

<sup>1</sup>Includes eggs for hatching

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	Kilolitres	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231340	231350	231358	231364
1980	7 178 688	2 582 658	102 966	106 667	157 437	154 792	18 962	40 802	12 152	7 451
1981	7 318 494	2 608 715	112 839	100 728	131 915	155 115	22 397	40 999	12 678	7 746
1981 F	484 477	203 162	5 911	8 159	6 803	9 803	12 159	41 698	12 543	6 281
M	579 151	221 262	7 883	8 689	10 789	12 391	11 487	42 957	12 967	6 567
A	632 285	216 578	10 286	8 500	16 290	13 966	9 606	42 618	12 524	6 921
M	699 050	213 641	11 521	10 941	17 767	14 909	11 141	39 359	12 765	5 828
J	737 434	208 620	13 651	9 589	18 064	18 137	15 926	42 819	12 357	6 185
J	715 973	216 233	11 579	8 499	15 095	18 899	19 960	43 086	12 079	5 810
A	678 816	210 048	11 362	8 154	13 313	15 932	21 738	44 278	11 641	5 500
S	619 080	216 382	9 808	8 005	9 629	12 394	22 887	43 795	11 930	5 970
O	578 089	234 707	9 492	7 756	5 011	9 987	24 836	40 179	11 340	6 548
N	523 064	217 166	7 344	7 384	3 769	9 849	23 702	40 113	12 830	6 049
D	551 309	225 777	7 900	7 003	8 015	9 522	22 397	40 999	12 678	7 746
1982 J	546 501	217 253	7 939	7 084	10 932	7 898	19 694	41 155	12 740	6 643
F	510 695	204 697	7 538	6 058	8 925	8 873	19 488	39 974	12 364	5 296
M	606 408	227 890	9 090	7 868	10 669	12 640	19 232	37 331	12 058	7 731
A	647 881	222 475	11 658	7 040	10 002	13 138	20 820	38 677	12 604	6 021
M	713 509	213 159	12 321	6 831	14 946	15 314	22 756	39 317	13 442	5 309
J	746 449	210 527	13 800	8 504	17 000	18 200	26 715	37 971	13 085	7 302
J	728 242	213 122	12 329	8 405	16 070	17 009	31 437	37 681	12 772	4 239
A	694 900	211 353	10 897	8 940	15 230	15 047	35 329	37 826	12 375	5 549
S	634 616	215 042	10 699	8 567	14 898	11 475	37 309	37 365	11 924	5 501
O	604 674	218 257	9 240	6 836	12 873	9 074	39 174	36 056	11 790	5 519
N	548 396	218 040	8 339	6 688	9 244	10 770	38 814	35 863	12 010	5 510
D			8 730	7 220	12 016	9 381	39 753	35 501	11 569	6 743
1983 J							36 971	36 441		

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.

Sources: The Dairy Review (23-001), Statistics Canada.

Table 6: Sugar (metric tonne)

Year and month	Raw cane sugar		Refined sugar						Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period
			Beet	Cane	Total	Beet	Cane	Total	
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1980	881 111	184 084	84 525	836 894	921 419	109 283	839 998	949 282	137 812
1981	907 388	113 657	96 603	957 601	1 054 204	108 291	916 128	1 024 419	142 138
1980 D	79 149	184 084	24 426	61 345	85 771	9 148	59 952	69 100	137 812
1981 J	61 932	184 902	12 091	60 737	72 828	6 991	65 368	72 359	136 893
F	38 170	155 539	3	68 068	68 071	7 023	58 414	65 437	139 720
M	20 932	91 513	—	69 999	69 999	9 160	67 649	76 809	135 241
A	51 603	60 885	—	85 543	85 543	9 796	70 119	79 915	142 019
M	111 071	81 315	—	91 147	91 147	6 731	87 052	93 783	135 869
J	71 859	85 476	—	84 851	84 851	8 537	78 294	86 831	120 937
J	78 990	52 927	—	82 818	82 818	10 195	82 040	92 235	109 232
A	89 301	66 949	—	71 833	71 833	8 934	72 287	81 221	88 691
S	98 149	69 869	3 007	94 406	97 413	10 120	102 313	112 433	81 278
O	104 563	78 459	28 578	96 696	125 274	10 415	70 023	80 438	121 849
N	85 340	80 030	26 184	86 861	113 045	10 409	95 889	106 298	128 346
D	95 478	113 657	26 740	64 642	91 382	9 980	66 680	76 660	142 138
1982 J	66 442	134 505	22 674	66 442	89 116	8 532	67 063	75 595	153 013
F	44 073	117 934	5 635	60 862	66 497	7 635	58 816	66 451	152 078
M	25 326	83 593	5 715	54 658	60 373	8 603	80 909	89 512	125 965
A	46 358	52 238	—	76 666	76 666	8 760	73 161	81 921	125 052
M	75 058	55 917	—	71 352	71 352	10 231	73 784	84 015	110 489
J	97 968	63 913	—	89 012	89 012	11 954	90 689	102 643	92 075
J	29 250	13 801	—	79 110	79 110	7 487	72 411	79 898	89 432
A	102 607	44 336	—	78 718	78 718	8 506	82 248	90 754	76 380
S	93 972	53 469	—	86 617	86 617	9 502	84 595	94 097	64 117
O	103 650	61 940	23 301	98 901	122 202	6 544	100 235	106 779	84 795
N	117 772	65 593	27 355	96 839	124 194	7 940	79 136	87 076	122 657

Source: The Sugar Situation (32-013), Statistics Canada.

**Section 10 - Domestic Trade**

102	1. Value of Retail Trade by Type of Business and by Province
105	2. Value of Wholesale Sales
106	3. Department Store Sales and Stocks
106	4. Estimated Restaurant, Caterer and Tavern Receipts, Canada and Provinces



Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1980	20,149.3	1,352.3	9,366.8	1,916.1	1,544.5	993.7	15,697.9	6,992.4	1,740.8	973.1	1,583.6	1,188.2
1981	22,898.1	1,644.2	10,218.1	2,013.5	1,724.8	1,064.7	16,546.9	8,885.6	1,991.4	1,073.3	1,812.1	1,366.9
Unadjusted for seasonal variation												
1980 D	1,886.6	140.1	1,458.5	219.4	159.8	159,768.0	1,115.0	663.0	184.8	151.3	209.9	181.9
1981 J	1,877.8	113.5	643.8	134.7	119.5	65,384.0	1,114.9	620.8	113.9	82.0	124.8	85.7
F	1,648.0	110.8	568.8	132.9	110.5	62,439.0	1,254.4	578.6	101.7	59.4	98.4	68.6
M	1,715.0	116.3	688.7	158.5	126.3	69,667.0	1,529.1	648.6	124.6	70.3	123.0	89.8
A	1,822.8	134.8	793.6	153.8	133.3	82,761.0	1,672.6	701.6	169.6	80.8	139.6	100.0
M	1,995.8	138.0	822.9	164.7	153.4	87,044.0	1,594.3	742.4	198.9	87.3	153.2	108.5
J	1,888.2	138.0	835.9	161.6	155.9	85,968.0	1,608.6	780.5	200.8	94.3	150.7	112.4
J	2,002.6	145.4	757.7	142.7	160.7	85,230.0	1,473.2	832.9	193.2	83.2	139.5	98.4
A	1,918.8	143.3	786.5	160.4	155.9	89,147.0	1,196.4	807.6	159.3	75.8	137.4	112.7
S	1,870.9	142.2	848.4	171.6	154.4	85,116.0	1,273.5	780.7	165.3	86.9	166.2	121.1
O	2,102.6	151.3	892.5	205.6	149.9	91,233.0	1,301.1	806.9	182.6	94.2	167.3	127.4
N	1,835.5	140.4	1,036.5	214.9	136.0	99,855.0	1,453.1	774.8	176.0	100.4	162.5	130.9
D	2,180.3	170.4	1,542.7	212.1	168.9	160,886.0	1,075.7	798.8	205.5	158.8	249.5	211.3
1982 J	1,930.0	132.6	600.1	133.1	127.9	61,050.0	885.3	756.6	124.6	78.7	132.2	87.9
F	1,801.5	129.2	577.9	136.8	126.2	62,419.0	1,091.0	702.6	105.5	60.8	105.1	73.1
M	1,865.2	139.0	694.4	155.5	143.8	71,982.0	1,412.6	779.1	127.1	69.8	131.1	90.2
A	2,068.1	158.7	791.7	160.5	151.9	84,122.0	1,378.5	795.4	178.9	83.6	152.1	108.1
M	2,136.8	164.5	811.1	172.7	164.7	90,346.0	1,392.8	858.5	225.6	92.3	161.7	111.7
J	2,111.4	165.4	790.7	162.3	172.0	87,547.0	1,399.9	863.4	217.9	94.4	157.9	111.6
J	2,290.2	169.4	764.0	147.8	170.5	88,256.0	1,179.2	900.0	209.4	80.3	150.7	103.8
A	1,989.1	158.6	775.5	176.3	162.3	87,636.0	1,158.7	907.7	168.2	72.3	144.3	115.0
S	2,055.0	154.7	859.9	172.0	168.5	86,279.0	1,204.1	858.1	170.4	78.3	165.9	117.6
O	2,159.1	165.0	859.1	197.5	161.3	88,909.0	1,142.1	871.5	187.4	85.4	170.2	118.5
N	1,986.5	155.4	1,073.6	235.9	150.4	101,823.0	1,210.8	869.0	218.5	100.0	178.5	124.7
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1980 D	1,798.8	120.9	818.7	169.0	136.8	86,379.0	1,383.8	652.5	157.0	84.4	139.8	106.7
1981 J	1,852.0	122.6	839.9	171.8	138.2	90,795.0	1,398.0	670.4	158.8	88.0	143.1	110.0
F	1,833.4	126.6	842.1	167.6	140.8	90,408.0	1,440.4	676.8	164.8	87.5	145.1	108.9
M	1,833.7	126.8	837.0	175.3	144.4	87,051.0	1,444.4	704.5	168.3	89.6	147.1	110.0
A	1,855.4	133.7	860.6	169.9	143.8	89,977.0	1,447.1	728.0	162.7	91.0	146.6	108.5
M	1,872.9	133.2	848.7	166.5	143.4	87,774.0	1,386.4	731.4	160.0	89.2	147.5	109.7
J	1,878.0	135.1	889.3	177.6	143.8	86,957.0	1,377.6	750.3	164.5	91.2	150.6	111.8
J	1,899.5	138.8	844.2	167.1	144.5	89,350.0	1,389.6	760.9	168.9	92.2	149.7	111.9
A	1,933.2	143.3	847.9	164.5	146.6	89,558.0	1,248.2	760.9	168.9	89.1	151.2	114.6
S	1,938.9	146.2	837.8	166.9	148.8	88,848.0	1,351.0	760.3	170.5	90.4	152.3	114.4
O	1,967.8	146.1	845.9	169.9	144.3	90,383.0	1,193.9	757.6	167.0	90.2	151.6	117.0
N	1,960.6	141.6	868.0	161.0	143.2	90,630.0	1,558.5	771.7	167.1	89.0	153.5	118.2
D	2,018.9	144.8	851.7	164.2	143.6	87,370.0	1,322.2	787.3	169.5	87.7	163.8	120.9
1982 J	1,969.7	148.1	815.6	173.4	149.5	88,656.0	1,137.1	821.9	179.2	86.7	154.6	117.0
F	2,006.7	147.6	856.0	172.6	160.3	90,360.0	1,251.2	822.4	170.7	89.7	155.2	116.5
M	1,960.3	148.6	820.4	168.7	160.9	87,858.0	1,308.1	830.6	167.0	87.7	153.4	108.8
A	2,031.2	156.3	842.8	172.0	160.8	88,633.0	1,184.8	822.5	169.1	92.2	158.1	115.9
M	2,101.6	160.5	850.5	178.2	158.6	91,369.0	1,225.4	858.1	187.9	96.0	159.4	114.4
J	2,076.2	161.0	843.9	180.4	156.7	91,261.0	1,198.6	821.6	175.0	91.3	155.4	110.6
J	2,112.0	161.4	831.3	173.1	152.0	88,133.0	1,126.1	827.1	180.2	87.5	159.0	115.0
A	2,070.9	162.8	850.0	176.0	154.8	91,240.0	1,186.2	854.4	177.2	86.6	160.6	118.7
S	2,079.8	153.6	844.0	171.2	162.6	89,076.0	1,270.3	839.6	178.6	80.5	153.2	110.6
O	2,089.1	164.1	848.0	167.1	157.8	92,373.0	1,076.7	823.9	177.3	83.7	157.8	112.5
N	2,094.9	157.6	866.7	168.6	155.8	88,742.0	1,268.8	855.4	197.1	87.4	163.4	109.4

<sup>1</sup>Excludes used car dealers

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
□	(650074 650075)	650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058
D	(650103 650104)	650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087
1980	860.2	792.3	2,038.1	2,728.1	423.7	320.3	745.6	1,014.6	11,445.1	84,026.6
1981	831.1	831.1	2,291.9	3,227.2	447.2	362.1	813.2	1,175.4	12,989.4	94,292.8
Unadjusted for seasonal variation										
1980 D	98.0	88.0	202.9	323.9	70.9	41.3	171.9	106.3	1,448.2	9,081.4
1981 J	65.0	49.0	188.7	248.3	30.9	22.1	45.1	82.5	855.7	6,684.0
F	48.0	43.8	161.5	232.7	30.6	29.6	42.8	64.6	810.3	6,258.1
M	62.8	51.9	171.4	241.8	29.5	24.0	44.6	88.8	923.6	7,098.0
A	79.8	63.9	182.9	255.5	31.3	35.2	54.3	111.0	996.7	7,795.9
M	87.9	85.4	203.4	262.6	32.5	43.8	65.1	134.2	1,094.6	8,256.1
J	80.1	86.1	245.5	263.4	32.7	30.1	64.2	124.6	1,117.6	8,257.4
J	71.0	79.8	183.4	260.0	31.8	24.5	59.3	121.3	1,164.0	8,109.8
A	75.2	71.8	182.3	263.1	36.4	25.1	59.2	100.1	1,107.2	7,663.3
S	92.8	69.8	188.2	265.7	39.8	26.6	55.2	86.6	1,057.3	7,748.1
O	107.2	71.2	188.2	290.0	37.2	27.7	59.5	73.7	1,122.0	8,249.5
N	95.0	67.4	182.1	273.2	42.5	26.8	75.9	67.5	1,108.0	8,199.2
D	115.6	91.0	200.3	370.8	72.1	46.6	188.0	120.7	1,633.2	9,973.3
1982 J	69.1	53.9	155.0	269.8	32.1	22.5	42.8	77.2	869.3	6,641.5
F	52.8	45.4	140.7	267.4	31.8	30.5	45.8	72.4	860.4	6,519.3
M	64.4	52.1	153.7	288.7	34.0	27.0	47.4	79.0	993.9	7,420.1
A	88.7	65.7	159.1	298.7	33.2	38.1	55.7	102.1	1,087.7	8,040.7
M	93.6	89.8	166.6	297.9	33.8	46.1	64.3	136.2	1,153.4	8,464.6
J	81.9	90.7	172.8	311.6	35.4	31.5	65.2	137.9	1,160.2	8,421.5
J	77.8	85.7	174.3	312.2	33.1	28.4	61.1	139.5	1,244.5	8,410.2
A	81.2	73.6	168.2	308.8	37.9	25.4	56.9	118.4	1,153.2	7,939.3
S	93.0	74.0	181.2	318.7	39.2	26.8	54.0	95.4	1,121.4	8,094.6
O	98.1	73.1	189.7	328.9	36.0	27.3	57.1	80.0	1,177.7	8,273.9
N	103.1	76.4	202.2	331.2	39.4	27.1	69.2	81.0	1,201.9	8,536.7
Adjusted for seasonal variation										
M.C.D.		3		2	3	2	4	3		1
1980 D	74.6	67.5	182.8	247.1	38.3	27.9	62.9	87.3	956.5	7,425.6
1981 J	79.0	67.8	205.8	252.7	35.0	29.0	64.7	95.7	1,013.5	7,765.8
F	80.5	68.4	195.8	253.7	35.9	30.5	64.2	90.3	1,010.7	7,659.4
M	81.2	70.6	190.8	252.7	33.4	27.7	66.7	109.1	1,007.1	7,770.4
A	78.9	70.4	199.0	270.3	36.2	30.8	67.3	101.8	1,023.3	7,857.7
M	80.0	69.3	203.1	265.7	38.0	29.5	69.3	102.3	1,026.2	7,788.5
J	81.9	71.0	237.8	265.0	36.6	29.4	70.8	96.0	1,039.0	7,862.5
J	82.3	69.1	175.3	266.0	38.0	29.3	68.2	100.1	1,049.6	7,885.1
A	82.3	69.7	174.8	270.2	37.4	30.3	67.1	102.0	1,051.0	7,831.9
S	83.0	68.6	175.7	275.8	37.3	31.0	65.1	100.4	1,052.7	7,889.3
O	84.6	67.9	175.1	287.9	39.2	31.1	68.7	89.7	1,068.0	7,816.4
N	79.1	68.7	175.8	280.0	39.2	31.6	68.7	85.4	1,064.2	8,088.8
D	85.1	69.6	177.4	281.8	38.8	31.6	69.1	96.8	1,072.4	8,018.7
1982 J	88.0	76.3	170.5	280.1	37.6	30.3	62.4	94.7	1,055.8	7,900.5
F	88.5	70.9	170.7	291.7	37.3	31.4	68.5	100.7	1,083.9	7,978.0
M	82.3	69.1	169.3	297.5	37.5	30.3	69.3	95.5	1,075.4	7,990.6
A	84.9	70.5	172.8	313.7	37.9	32.9	68.5	90.0	1,100.3	7,954.0
M	87.6	74.6	169.8	302.4	39.8	31.2	69.3	107.0	1,113.4	8,210.9
J	84.0	74.7	165.0	314.9	39.8	30.8	71.6	106.8	1,063.6	7,948.5
J	85.5	73.0	164.5	319.3	39.6	34.0	70.7	111.2	1,112.9	8,116.4
A	90.8	71.9	162.6	319.0	38.8	30.9	65.7	121.0	1,100.9	8,141.2
S	83.1	73.6	170.2	326.5	36.9	31.2	62.5	109.4	1,112.7	8,200.3
O	81.0	71.5	179.1	333.6	39.1	31.5	67.0	102.6	1,138.2	8,032.2
N	82.0	75.0	192.0	336.5	35.1	31.1	62.7	98.6	1,122.1	8,249.6

<sup>2</sup>Includes used car dealers and personal accessories stores.

Source: Retail Trade (63-005), Statistics Canada.

Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
	D 650174 D 650203	650262 650291	650350 650379	650438 650467	650526 650555	650702 650731	650878 650907	651054 651083	651142 651171	651318 651347	651494 651523	650614	650790	650966	651406
1980	1,497.7	368.1	2,643.0	2,119.1	20,894.9	29,666.2	3,163.9	3,452.7	9,410.7	10,572.0	238.3	9,780.9	10,866.7	1,997.3	5,462.9
1981	1,638.1	400.7	2,889.1	2,317.5	22,670.6	33,732.4	3,578.4	3,876.2	10,906.4	11,999.8	283.5	10,833.4	12,614.6	2,251.2	6,182.3
Unadjusted for seasonal variation															
1980 D	163.0	38.0	283.2	221.1	2,158.1	3,274.8	341.1	349.1	1,031.1	1,196.6	25.3	1,054.3	1,235.8	221.6	633.0
1981 J	108.2	26.6	194.3	153.5	1,647.6	2,407.1	242.5	265.4	750.5	870.6	17.7	797.0	920.9	155.4	462.1
F	111.3	25.3	193.2	153.2	1,550.0	2,196.9	229.8	247.5	717.0	817.1	17.0	751.2	830.8	144.7	438.0
M	128.9	28.4	216.2	168.2	1,733.8	2,483.9	268.1	288.1	829.1	933.1	20.1	834.2	935.4	167.6	489.3
A	138.3	33.0	240.9	198.2	1,946.3	2,734.7	296.7	322.0	890.0	974.4	21.4	921.0	1,018.6	182.9	504.2
M	145.6	35.2	253.7	209.6	2,036.6	2,948.9	302.3	328.6	936.4	1,035.0	24.1	964.1	1,089.1	188.1	531.9
J	140.8	36.4	245.7	206.2	1,964.6	3,007.4	306.0	329.2	951.0	1,043.1	27.0	924.6	1,122.4	186.9	531.5
J	143.2	41.0	251.5	206.5	1,966.5	2,853.1	308.2	336.5	939.8	1,037.4	26.1	886.7	1,029.7	187.9	517.1
A	142.2	37.9	247.8	196.5	1,828.5	2,686.1	293.5	319.2	898.2	987.7	25.6	828.1	959.2	180.1	486.8
S	128.4	32.9	228.1	190.4	1,860.6	2,752.0	306.0	333.4	906.8	983.6	25.8	888.3	1,023.7	190.5	503.9
O	138.6	33.4	249.1	198.1	1,969.3	2,963.1	321.0	358.8	974.1	1,019.0	24.9	956.5	1,108.3	205.1	521.5
N	140.2	31.4	250.5	197.4	1,887.1	3,039.8	317.9	341.9	956.2	1,013.1	23.7	931.0	1,172.9	207.6	527.6
D	172.4	39.1	317.9	239.5	2,279.6	3,659.4	386.7	405.6	1,157.1	1,285.7	30.1	1,150.7	1,403.6	254.4	668.4
1982 J	108.3	24.8	200.5	153.3	1,609.4	2,367.1	258.5	277.1	763.6	859.7	19.2	789.1	901.9	168.8	454.6
F	110.2	22.8	194.8	151.5	1,563.0	2,325.5	257.7	273.6	771.1	828.8	20.3	774.6	886.8	166.3	443.0
M	133.0	29.2	229.1	183.2	1,791.9	2,629.6	294.5	308.7	861.6	935.4	23.8	858.8	1,003.5	192.0	486.4
A	146.1	32.7	254.4	200.4	1,964.8	2,869.9	324.0	340.5	926.8	957.3	23.7	957.4	1,059.6	207.5	495.4
M	148.8	35.0	256.5	209.8	2,099.0	3,106.6	330.7	343.4	938.1	971.2	25.6	1,009.5	1,123.7	213.2	499.7
J	149.6	37.2	267.0	216.2	2,025.9	3,079.0	330.4	351.5	959.6	977.8	27.1	957.9	1,126.4	209.8	497.8
J	156.3	41.3	275.4	218.8	2,033.7	3,079.8	320.6	341.9	904.7	1,011.1	26.5	930.7	1,074.1	204.9	497.8
A	150.6	38.3	264.8	205.1	1,911.9	2,891.9	308.6	331.5	869.4	942.9	24.2	880.8	1,013.6	195.9	466.2
S	147.8	34.8	258.6	206.5	1,981.3	2,954.4	321.8	341.6	887.7	936.2	23.8	952.0	1,075.4	208.5	482.5
O	156.0	35.2	265.9	216.9	1,972.4	3,051.0	326.5	348.2	919.9	957.6	24.2	951.1	1,104.1	215.6	490.2
N	155.8	35.0	274.2	221.8	2,029.3	3,169.6	336.3	354.8	951.7	986.3	22.0	982.9	1,176.9	224.3	511.3
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1980 D	131.9	33.1	229.9	183.6	1,826.8	2,613.1	278.4	300.7	846.5	961.9	21.1	—	—	—	—
1981 J	135.1	33.1	230.3	188.0	1,901.3	2,783.7	284.3	313.6	863.2	998.5	22.4	—	—	—	—
F	139.1	34.0	239.9	193.2	1,885.6	2,680.2	288.8	313.1	876.6	987.7	21.6	—	—	—	—
M	140.1	33.8	238.3	189.1	1,881.1	2,750.1	290.8	314.4	900.6	1,002.6	21.9	—	—	—	—
A	139.2	34.1	241.9	197.8	1,892.5	2,798.1	294.3	324.6	900.9	1,008.4	23.0	—	—	—	—
M	136.8	32.7	239.0	193.4	1,893.0	2,785.1	284.1	316.3	892.5	1,002.5	23.7	—	—	—	—
J	136.7	33.9	236.3	193.7	1,896.7	2,833.1	294.5	305.0	906.0	1,015.0	23.6	—	—	—	—
J	137.3	34.2	237.8	193.6	1,904.6	2,804.2	305.0	323.3	917.7	1,003.8	23.6	—	—	—	—
A	138.1	33.5	241.2	195.0	1,892.7	2,778.1	298.0	323.8	911.5	979.1	23.9	—	—	—	—
S	130.3	33.4	239.2	192.0	1,888.0	2,820.8	306.7	331.9	925.9	993.2	24.7	—	—	—	—
O	130.9	32.4	239.1	189.4	1,859.1	2,804.2	303.9	333.2	922.8	990.2	24.5	—	—	—	—
N	137.6	31.9	246.6	194.4	1,884.6	2,982.1	310.6	330.0	937.4	1,000.3	25.0	—	—	—	—
D	138.7	33.8	255.9	198.0	1,892.7	2,868.4	312.7	340.4	941.0	1,023.2	24.8	—	—	—	—
1982 J	138.6	31.4	244.1	191.8	1,917.8	2,798.7	310.7	335.4	895.7	996.2	24.6	—	—	—	—
F	137.7	30.7	241.8	190.9	1,900.5	2,838.3	323.2	345.1	942.3	1,002.4	25.8	—	—	—	—
M	140.5	34.3	249.0	200.0	1,891.2	2,878.0	312.3	335.9	913.9	992.3	25.6	—	—	—	—
A	145.5	33.3	247.9	198.2	1,889.1	2,877.7	317.4	331.5	924.6	974.3	25.0	—	—	—	—
M	142.6	33.0	247.9	197.2	2,000.2	3,014.3	316.9	344.4	918.7	966.9	25.7	—	—	—	—
J	144.1	34.6	257.8	201.1	1,932.9	2,881.3	315.8	324.5	902.8	940.7	23.6	—	—	—	—
J	148.9	34.5	258.1	203.5	1,962.6	3,001.2	313.6	326.7	879.7	974.0	23.8	—	—	—	—
A	147.1	34.2	259.2	207.1	1,990.7	3,000.8	316.0	330.9	892.0	940.7	22.7	—	—	—	—
S	150.3	34.7	268.4	207.2	1,987.2	3,006.8	322.3	338.9	903.7	943.2	22.5	—	—	—	—
O	150.8	34.8	262.1	212.4	1,928.5	2,954.7	317.0	331.8	888.0	941.5	24.2	—	—	—	—
N	148.7	35.5	265.3	214.1	1,976.3	3,056.5	320.1	333.7	917.4	964.6	23.1	—	—	—	—

Source: Retail Trade (63-005), Statistics Canada.



Table 2: Value of wholesale sales<sup>1</sup> and stocks<sup>2</sup> based on the 1970 SIC, Benchmarked to 1979  
Wholesale Merchants Survey (million dollars)

Year and month	Total all trade <sup>3</sup>		Farm products		Paper and paper products		Foods		Tobacco products		Drugs and toilet preparations		Apparel and dry goods		House furn home furn floor cov. total	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655635	655653	655636	655654	655637	655655	655639	655657	655640	655658	655641	655659	655642	655660	655643	655661
1979	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1979 J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1980 J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1981 J	7,649.3	15,506.8	62.5	48.9	221.6	307.9	1,621.7	1,285.3	128.6	107.4	126.5	214.4	155.1	428.0	92.8	308.7
F	8,008.9	16,365.8	63.2	49.1	230.4	246.9	1,650.5	1,320.5	127.9	102.4	129.3	215.6	198.2	456.8	120.4	320.9
M	9,427.9	16,799.6	60.4	44.7	264.7	258.9	1,897.6	1,328.4	137.4	109.7	142.8	211.5	193.8	436.8	136.4	329.0
A	9,457.2	16,940.2	79.1	43.8	244.2	273.6	1,662.7	1,299.3	138.3	112.5	139.4	199.4	140.3	437.0	129.1	331.3
M	9,701.6	17,091.0	72.0	44.3	236.7	275.0	1,735.6	1,315.4	140.9	110.3	145.3	201.3	123.0	442.4	132.7	332.4
Year and Month	Motor vehicles, Auto parts and Acc Total		Electrical mach equipment and supplies		Farm machinery and equipment		Machinery and Equipment N.E.S.		Hardware, Plumbing Heating eqpt etc. total		Metals and metal products		Lumber and building materials		Wholesalers N.E.S.	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655644	655662	655645	655663	655646	655664	655647	655665	655648	655666	655649	655667	655650	655668	655652	655670
1979	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1979 J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1980 J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1981 J	855.5	2,004.4	487.9	1,093.3	291.8	1,402.8	1,216.5	3,469.7	275.4	758.1	351.4	595.0	664.5	1,451.8	978.6	1,818.3
F	937.0	2,168.5	532.8	1,163.4	319.9	1,438.8	1,297.1	3,769.0	299.6	790.2	391.3	574.1	752.8	1,557.7	841.5	1,966.3
M	1,090.0	2,299.3	646.1	1,206.7	446.8	1,509.6	1,568.7	3,777.9	366.9	833.2	401.5	528.0	884.4	1,641.1	1,049.4	2,056.9
A	1,116.9	2,243.1	567.1	1,258.8	646.1	1,607.9	1,585.0	3,761.6	365.2	854.3	387.9	537.1	961.1	1,634.5	1,146.1	2,117.8
M	1,033.2	2,201.8	588.3	1,266.6	526.2	1,634.2	1,418.2	3,792.4	371.5	854.3	405.0	554.0	1,096.0	1,691.7	1,533.7	2,140.7

<sup>1</sup>Sales and stocks of agents and brokers are not included. Sales and inventories of grain merchants and petroleum products dealers have been excluded from the total  
<sup>2</sup>Stocks at end of period. <sup>3</sup>Components do not add to totals since some trades are not shown in this table

Source: Wholesale Trade (63-008), Statistics Canada.

Table 3: Department store sales and stocks<sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655120	655161	655121 655132	655162 655173	655133 655136	655174 655177	655137	655178	655140 655141	655181 655182	655144 655149	655185 655190	655138-39 655142-43 655150-60	655179-80 655183-84 655191-201
1980	9,366.8	2,505.5	2,087.9	475.7	1,134.3	351.0	577.6	40.4	334.9	132.6	1,744.7	557.5	3,487.4	948.4
1981	10,218.1	2,842.3	2,307.4	530.5	1,209.5	383.7	658.3	25.5	350.5	150.7	1,875.5	630.8	3,816.9	1,121.1
1980 D	1,458.5	2,505.5	302.4	475.7	207.7	351.0	71.5	40.4	42.5	132.6	203.8	557.5	630.7	948.4
1981 J	643.8	2,320.6	126.0	446.7	62.2	316.5	50.3	30.6	29.8	110.7	152.7	489.3	222.8	926.8
F	568.8	2,530.3	122.9	500.7	57.0	372.2	52.2	29.0	18.8	130.9	111.7	507.4	206.2	990.0
M	688.7	2,625.8	161.8	533.0	79.1	383.1	45.6	33.6	23.4	130.4	141.2	524.6	237.7	1,021.0
A	793.6	3,107.2	188.0	641.4	89.8	450.6	55.6	33.7	26.4	146.7	146.2	604.2	287.6	1,230.7
M	822.9	3,040.4	185.5	601.8	87.6	432.5	55.0	32.5	27.2	147.5	155.9	598.7	311.7	1,227.4
J	835.9	2,694.2	172.5	520.7	101.0	372.6	48.4	34.2	28.2	137.1	182.2	541.3	303.6	1,088.3
J	757.7	3,038.7	156.2	628.1	74.7	444.4	48.8	32.8	30.6	141.2	160.9	590.9	286.6	1,201.3
A	786.5	2,986.6	187.5	611.7	90.0	460.4	55.7	25.9	28.1	134.9	139.1	578.0	286.0	1,175.8
S	848.4	2,777.2	223.8	577.8	106.3	416.8	47.8	27.0	31.3	121.3	152.3	524.9	286.8	1,109.5
O	892.5	3,771.3	220.7	767.1	108.5	562.8	55.9	37.5	31.1	163.4	159.0	691.8	317.4	1,548.6
N	1,036.5	3,437.6	235.7	694.7	137.9	500.5	66.4	41.9	31.4	161.6	168.1	642.0	397.0	1,397.0
D	1,542.7	2,844.2	326.9	531.3	215.3	383.9	76.5	25.7	44.2	150.6	206.3	632.7	673.5	1,120.2
1982 J	600.1	2,685.0	116.4	504.3	59.1	339.3	48.3	38.7	27.6	132.7	125.2	568.8	223.5	1,101.2
F	577.9	2,618.1	122.5	527.5	55.4	371.3	56.3	32.8	18.4	131.6	106.7	533.1	218.5	1,021.8
M	694.4	2,784.0	165.6	581.1	79.1	396.3	50.7	35.3	23.1	139.6	128.7	546.8	247.2	1,084.8
A	791.7	3,324.8	193.7	687.4	91.7	479.3	59.9	35.5	24.6	151.4	130.2	633.6	291.6	1,337.6
M	811.1	3,120.6	190.8	634.9	90.6	441.1	57.7	33.3	25.4	145.8	130.9	591.1	315.8	1,274.4
J	790.7	2,909.1	167.9	563.5	101.4	398.6	49.7	35.2	28.8	137.5	137.0	564.7	306.0	1,209.6
J	764.0	3,006.6	159.5	635.0	76.9	426.6	50.8	33.7	30.2	133.1	149.9	559.6	296.7	1,218.7
A	775.5	2,911.5	189.2	603.2	91.3	445.0	56.8	28.5	28.9	118.0	129.3	532.7	280.1	1,184.0
S	859.9	2,826.5	221.9	608.6	107.0	425.5	49.3	32.6	33.8	108.2	153.1	498.1	294.8	1,153.5
O	859.1	3,338.1	207.8	701.1	100.9	505.6	54.8	36.6	31.1	127.7	154.7	572.2	309.8	1,394.9
N	1,073.6	3,324.7	253.0	674.0	143.7	476.8	67.6	44.9	33.4	139.6	177.2	567.6	398.6	1,421.9

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 4: Estimated restaurant, caterer and tavern receipts, Canada and provinces (dollars)

Year and Month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B.C	Yukon	N.W.T
D	655700	655768	655771	655774	655777	655780	655783	655786	655789	655792	655795	655798	655801
1980													
1981	9,112,368.5	134,841.7	35,780.4	20,588.0	167,342.0	2,202,086.4	3,482,523.6	288,852.9	275,363.0	943,897.5	1,295,798.2	20,976.1	8,177.9
1980 D													
1981 J	665,219.3	9,577.0	2,111.2	16,088.7	11,234.2	165,716.6	252,979.1	20,575.0	18,594.6	65,910.5	100,240.3	1,621.2	570.9
F	649,369.5	9,892.8	2,006.8	17,223.8	11,118.4	166,617.6	246,189.5	20,196.4	18,420.6	64,524.7	89,576.0	3,022.6	579.8
M	709,098.1	11,112.4	2,390.7	18,657.7	12,918.3	176,066.8	263,969.3	23,499.4	21,556.5	72,610.2	102,461.7	3,190.6	664.5
A	729,614.6	10,933.1	2,276.6	20,020.1	13,882.6	190,153.5	271,864.7	23,884.1	21,205.4	70,509.5	102,424.7	1,954.5	505.3
M	802,339.1	11,299.2	2,850.5	22,683.1	15,102.6	216,759.4	298,023.9	25,827.9	21,799.1	74,043.8	112,015.2	1,286.9	647.0
J	848,409.1	11,942.7	3,374.6	24,164.1	15,688.8	207,899.9	320,222.9	26,918.6	25,217.7	84,634.0	125,906.6	1,578.7	859.9
J	879,766.7	12,877.3	5,150.1	27,615.0	17,346.6	198,962.1	334,755.8	28,195.6	27,255.1	92,266.7	132,777.0	1,747.4	817.6
A	854,036.5	13,043.6	5,384.6	27,682.8	16,664.1	193,422.6	324,741.2	27,651.7	25,825.1	89,128.7	127,971.3	1,661.5	858.7
S	775,542.8	11,099.5	3,177.5	23,527.9	14,257.6	176,751.3	298,727.2	24,920.6	23,694.1	85,733.9	111,433.6	1,476.0	743.0
O	764,769.4	11,539.0	2,530.9	21,906.8	13,818.1	179,556.3	298,457.5	23,049.5	24,954.0	84,067.0	102,806.0	1,414.0	669.6
N	712,816.5	10,451.9	2,213.1	18,390.3	12,752.5	161,609.3	286,498.3	22,386.1	23,534.0	79,284.4	93,968.0	1,089.3	638.6
D	721,386.9	11,073.2	2,313.8	18,762.9	12,558.2	168,571.0	286,094.2	21,748.0	23,306.8	81,184.1	94,217.8	933.4	623.0
1982 J	668,959.9	8,925.1	1,793.8	16,019.9	10,868.8	157,829.7	264,534.8	19,672.7	19,732.0	77,710.0	90,433.9	848.7	589.7
F	659,666.2	9,123.2	1,770.0	16,609.3	11,509.2	153,492.7	261,826.1	21,031.3	20,703.4	77,112.5	85,123.4	819.6	544.7
M	725,650.2	10,884.7	2,243.5	19,093.9	13,088.1	161,764.0	294,199.8	23,916.2	22,486.1	82,825.2	93,654.8	904.1	589.4
A	772,529.5	11,414.9	2,302.2	21,040.1	14,356.1	174,193.5	305,915.3	25,941.5	27,295.4	88,125.7	100,483.8	824.9	635.5
M	843,942.6	11,804.1	2,759.9	21,596.9	16,126.1	196,576.2	336,906.8	27,598.1	28,740.4	93,166.8	106,478.2	920.9	1,267.5
J	865,221.5	11,543.0	3,280.7	22,931.8	16,984.8	195,401.1	348,638.8	30,329.7	29,610.9	93,559.1	111,196.6	896.2	848.2
J	916,236.1	13,220.5	5,724.4	26,787.7	20,014.0	206,885.8	357,788.6	30,811.8	30,403.3	99,712.9	122,879.8	1,078.1	928.6
A	906,254.0	12,765.6	5,438.0	26,068.1	18,732.3	200,463.9	362,089.0	29,790.8	30,444.2	98,849.0	119,822.7	1,036.8	753.0
S	841,531.1	11,663.0	3,248.1	23,085.7	16,533.3	196,701.0	337,600.8	26,611.4	28,586.5	89,904.5	105,995.5	850.9	749.9
O	823,830.9	12,158.0	2,871.4	22,539.6	17,009.8	189,935.3	327,353.6	27,094.2	30,478.1	87,945.7	105,016.4	599.4	828.8
N	769,612.5	11,539.9	2,415.0	20,575.0	15,697.2	170,691.7	316,732.6	25,027.8	26,456.4	83,191.9	96,071.1	478.5	734.8

Note: Components may not add to totals due to rounding.

Source: Restaurant, Caterer and Tavern Statistics (63-011), Statistics Canada.

## Section 11 - External Trade

- 108 1. Merchandise Exports, Major Countries and Areas
- 109 2. Merchandise Imports, Major Countries and Areas
- 110 3. Merchandise Exports, by Commodity
- 112 4. Merchandise Imports, by Commodity



Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1980	76,158.6	48,173.7	3,244.8	24,740.1	11,292.4	6,337.5	1,001.6	1,017.4	1,667.9	1,004.1	1,441.8	349.2	2,147.7	1,540.4	1,145.6	1,074.4
1981	83,678.0	55,378.2	3,347.0	24,952.8	10,385.7	5,551.9	856.3	1,004.1	1,321.1	928.4	1,208.5	428.1	2,350.7	1,866.8	1,557.7	1,272.9
1981 J	6,669.6	4,350.9	225.5	2,093.2	930.9	548.4	67.4	122.5	119.6	108.0	112.9	70.7	124.7	100.1	98.1	119.3
F	6,369.4	4,360.3	257.0	1,752.2	748.8	408.5	65.1	66.4	93.0	77.3	95.6	9.4	71.8	36.8	105.2	90.7
M	7,042.8	4,696.0	340.8	2,006.0	952.6	460.1	69.7	81.0	109.9	113.3	66.5	42.2	66.4	41.9	93.8	134.7
A	7,029.8	4,913.4	317.4	1,799.0	928.6	494.2	53.4	85.0	123.6	72.5	138.1	48.1	98.0	56.1	69.9	96.4
M	7,316.5	4,802.7	282.8	2,230.9	839.1	461.6	60.4	82.3	109.7	83.0	100.8	9.0	280.5	193.4	130.9	118.2
J	8,056.3	5,175.5	302.9	2,577.9	989.9	507.8	58.8	101.6	127.8	100.0	87.5	81.5	340.4	292.6	130.7	138.9
A	7,634.8	4,401.5	237.8	2,095.5	764.2	441.1	59.6	120.0	118.4	42.1	81.1	11.1	190.0	169.4	149.7	72.6
J	5,968.5	3,987.7	223.4	1,757.5	682.2	357.2	76.2	42.3	82.0	49.9	84.3	30.6	220.4	172.7	119.2	84.3
S	6,806.3	4,521.6	240.2	2,044.5	741.5	370.3	73.0	59.5	99.8	43.5	83.8	37.6	205.6	169.6	183.5	96.5
O	7,218.5	4,827.6	305.4	2,085.5	913.6	478.7	89.5	90.7	115.9	74.0	93.1	40.4	258.8	232.7	169.7	99.3
N	7,633.9	4,975.8	316.9	2,341.2	974.0	544.0	98.4	88.0	104.7	105.9	123.4	7.2	272.3	246.4	177.3	108.0
D	6,831.7	4,365.3	296.9	2,169.5	920.4	480.0	84.8	64.8	116.8	58.9	141.6	40.4	221.6	155.2	129.8	114.0
1982 J	6,001.2	4,131.0	219.9	1,650.3	715.1	378.2	64.8	61.6	105.2	63.9	74.1	2.5	78.8	64.8	126.1	88.2
F	6,757.5	4,697.1	257.1	1,803.4	743.5	378.5	63.4	72.0	94.9	39.9	92.5	37.0	89.5	56.4	167.6	125.1
M	7,603.5	5,169.2	294.3	2,140.0	897.2	479.7	73.3	88.8	122.1	76.8	104.0	31.0	116.4	69.7	170.0	92.5
A	7,137.6	4,900.2	280.8	1,956.7	793.2	400.3	55.3	73.7	113.0	64.5	72.3	35.0	174.9	105.0	142.6	125.9
M	7,465.5	4,947.7	262.5	2,255.3	814.2	428.8	90.0	61.4	103.1	62.3	98.9	49.5	359.2	311.7	186.1	86.2
J	7,899.2	5,305.4	210.4	2,383.4	694.4	389.8	52.1	55.7	104.9	65.8	98.1	11.8	390.7	311.0	168.3	132.0
J	6,814.7	4,409.3	226.7	2,178.6	731.7	396.8	74.3	54.1	118.0	49.9	79.0	35.5	261.6	180.5	158.3	121.4
A	6,456.6	4,475.6	184.8	1,796.2	649.9	372.0	65.4	50.5	88.6	49.6	106.6	7.6	170.3	133.5	97.1	43.5
S	7,540.5	5,072.0	168.4	2,300.1	711.3	434.3	67.0	50.6	109.4	67.3	127.3	3.9	241.9	184.4	202.0	92.9
O	6,657.6	4,640.3	189.2	1,828.1	655.8	394.4	63.5	72.1	116.9	47.6	84.1	6.3	222.1	205.9	118.5	104.3
N	6,961.7	4,848.1	182.0	1,931.7	654.3	380.5	49.4	60.5	110.3	47.0	92.1	16.7	269.7	250.8	162.9	78.7
D	6,851.1	4,635.0	245.2	1,970.8	739.1	383.8	62.8	57.2	96.1	66.4	80.5	19.5	211.8	197.0	172.4	98.6

Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1980	205.8	7,479.8	359.4	4,373.5	873.7	808.3	678.7	2,414.0	679.5	1,591.7	495.0					
1981	261.6	7,512.7	348.2	4,521.7	1,006.8	994.1	827.6	2,269.8	829.2	1,929.9	734.2	3	3	M.C.D.	5	6
1981 J	23.2	660.4	27.3	388.2	75.4	92.5	77.5	150.7	47.9	140.1	46.0	6,889.8	4,402.6	264.3	2,222.8	542.4
F	19.3	628.3	24.9	399.0	89.6	63.9	52.7	147.3	58.4	150.3	55.4	6,730.1	4,490.9	283.6	1,955.6	440.5
M	11.8	651.9	31.9	404.8	76.9	81.5	66.4	194.6	103.9	170.1	60.8	6,646.9	4,365.7	304.0	1,977.3	441.7
A	21.4	551.1	26.5	308.9	88.4	59.5	49.3	184.1	89.0	127.9	54.1	6,983.3	4,663.4	324.4	1,995.5	576.1
M	22.4	686.2	45.5	371.4	100.9	85.8	74.1	205.1	63.6	164.7	54.8	6,995.0	4,615.5	269.2	2,110.3	427.2
J	37.1	799.1	19.3	496.1	130.5	83.8	71.5	220.8	69.6	173.8	75.7	7,532.6	5,004.4	278.9	2,249.3	485.9
J	21.3	647.7	23.8	373.4	81.7	85.7	73.6	228.1	94.0	192.2	82.8	7,117.6	4,876.8	244.1	1,996.7	461.8
A	19.1	495.3	16.5	313.7	82.0	66.1	56.0	162.4	78.8	149.2	56.1	6,936.5	4,815.3	242.0	1,879.3	348.1
S	21.1	642.8	35.6	377.6	92.3	107.0	88.3	148.1	39.5	157.9	73.6	6,907.3	4,571.9	260.5	2,074.9	429.5
O	33.4	517.7	24.2	311.8	51.4	68.1	58.1	209.2	66.4	152.2	42.5	6,866.3	4,589.8	281.6	1,995.0	468.6
N	14.7	642.2	35.5	406.0	73.3	114.7	91.8	212.7	50.0	155.4	60.8	7,165.5	4,653.5	283.5	2,228.6	522.0
D	16.9	590.1	37.4	370.8	64.4	85.4	68.1	206.8	68.2	196.0	71.6	6,906.9	4,328.3	311.0	2,267.6	484.4
1982 J	25.0	538.4	16.2	334.1	68.2	115.0	102.5	89.6	30.7	117.8	45.3	6,331.4	4,227.1	272.0	1,832.3	373.8
F	13.2	566.2	21.9	338.0	50.5	85.2	61.9	139.6	56.3	139.4	42.6	7,126.2	4,824.1	283.2	2,018.9	408.1
M	17.1	758.7	38.1	466.8	90.5	94.9	81.0	157.3	64.3	145.1	39.2	7,040.0	4,642.1	253.7	2,144.1	457.5
A	25.0	663.2	8.1	388.7	87.9	66.6	48.3	149.9	69.5	118.8	37.7	7,172.3	4,810.2	285.4	2,076.7	471.8
M	11.4	771.9	27.5	401.1	149.5	85.1	62.1	92.8	38.3	118.9	28.2	7,012.9	4,723.0	248.1	2,041.7	396.2
J	33.9	767.3	21.7	481.0	116.0	71.9	57.0	213.1	80.0	151.2	46.2	7,406.4	5,060.6	188.9	2,156.9	378.8
J	34.0	713.7	34.8	372.1	102.7	75.2	53.6	209.1	87.4	131.2	41.7	7,392.9	5,022.5	247.0	2,123.4	418.7
A	15.4	688.9	24.1	359.7	144.1	60.1	48.6	165.7	63.8	102.3	33.2	7,357.9	5,397.2	196.9	1,763.8	369.6
S	23.8	826.4	28.7	451.8	136.6	68.4	48.0	196.5	78.3	127.3	31.8	7,527.5	5,107.0	177.1	2,243.4	498.3
O	18.7	620.5	32.9	311.4	112.1	64.9	51.2	141.6	36.1	85.1	18.2	6,493.1	4,504.9	183.5	1,804.7	384.6
N	7.4	608.1	16.1	331.2	81.4	46.4	36.7	168.7	48.4	121.4	32.0	6,452.6	4,491.6	160.3	1,800.7	374.0
D	7.9	621.1	24.6	348.4	93.9	57.3	47.7	104.4	31.7	208.8	115.4	6,980.2	4,625.7	249.3	2,105.2	384.3

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1980	69,273.8	48,613.6	1,974.3	18,685.9	7,006.7	3,573.7	251.2	772.6	1,455.2	610.5	263.5	307.0	3,027.2	3.4	2,451.7	538.4
1981	79,129.4	54,350.3	2,376.6	22,402.5	8,018.7	4,062.4	297.1	878.6	1,611.5	702.2	295.8	350.4	2,728.1	2.7	2,272.8	1,047.0
1981 J	6,002.6	3,982.2	156.1	1,864.3	541.2	279.2	13.7	54.7	118.7	50.9	23.9	31.3	368.6	—	276.4	31.7
F	6,032.7	4,350.5	152.9	1,529.3	533.8	293.1	19.0	63.0	116.0	59.3	21.0	30.9	126.6	—	118.6	37.0
M	6,900.8	4,876.1	199.3	1,825.4	666.4	332.9	26.1	76.7	130.4	53.7	26.5	24.1	234.8	0.6	196.0	68.1
A	7,172.5	4,959.7	204.3	2,008.5	747.1	371.7	28.7	75.3	146.3	62.9	34.8	32.4	325.8	0.2	283.5	54.2
M	7,078.9	5,039.8	185.9	1,853.2	623.7	307.8	25.5	61.7	124.7	55.7	22.9	26.1	274.2	0.3	199.7	177.3
J	7,578.1	5,294.0	158.0	2,126.1	679.5	357.5	24.8	72.1	152.0	56.7	29.3	34.9	230.5	0.2	191.5	93.5
J	6,717.3	4,531.3	164.1	2,022.0	666.5	376.4	27.6	83.1	153.4	67.0	24.0	40.6	219.6	0.2	181.5	110.0
A	5,746.1	3,636.9	184.0	1,925.2	576.6	294.5	17.3	75.2	105.3	57.4	21.0	23.1	277.9	0.1	234.9	186.4
S	6,624.7	4,556.7	193.0	1,875.0	675.0	342.3	31.9	74.5	127.4	61.3	25.7	29.5	141.9	0.1	101.8	86.6
O	6,804.3	4,650.5	203.1	1,950.7	712.3	375.7	26.3	82.9	159.3	58.2	22.3	25.5	266.9	0.6	239.6	41.2
N	6,491.9	4,479.3	333.1	1,679.5	878.3	405.5	33.1	90.7	145.7	61.4	29.4	24.8	84.6	—	79.2	63.3
D	5,979.5	3,993.4	242.8	1,743.3	718.2	325.8	23.2	68.6	132.0	57.8	15.0	27.2	176.7	0.4	170.1	97.6
1982 J	4,960.4	3,290.6	143.5	1,526.3	583.2	326.0	24.2	70.7	124.0	60.1	16.7	21.1	170.3	0.4	164.4	22.4
F	5,837.1	3,966.1	200.5	1,670.5	627.5	307.4	27.9	74.1	116.9	50.9	17.4	24.7	201.2	0.1	194.5	21.1
M	6,694.2	4,542.6	177.3	1,974.4	709.0	399.9	35.6	94.1	154.3	67.5	27.1	25.4	156.8	—	126.6	54.4
A	6,128.6	4,351.1	220.7	1,556.8	682.7	347.2	22.4	87.4	125.4	63.3	27.5	24.9	15.3	0.4	—	33.6
M	5,897.0	4,355.8	197.5	1,343.7	617.1	308.1	22.2	67.7	131.1	46.5	16.8	24.4	22.6	—	15.7	106.6
J	6,036.2	4,450.4	148.7	1,437.0	565.5	313.8	16.7	76.3	116.2	61.6	18.4	20.0	129.0	0.2	123.7	63.1
J	5,554.5	3,748.6	146.9	1,659.0	618.7	337.1	15.1	77.8	97.3	103.0	21.9	18.9	130.5	40.7	86.2	57.3
A	5,362.2	3,685.2	114.3	1,562.8	497.8	301.2	14.8	74.0	106.2	66.0	19.5	21.9	101.0	74.8	—	125.2
S	5,464.4	3,928.2	145.8	1,390.4	531.8	268.1	24.0	53.7	97.5	51.7	20.1	12.2	4.1	—	0.1	29.9
O	5,114.3	3,702.5	134.9	1,267.9	525.7	291.3	26.5	62.8	112.6	51.4	21.4	14.7	25.6	0.3	19.9	24.4
N	5,496.9	3,883.8	170.3	1,442.9	598.4	317.2	18.9	77.2	105.0	58.1	35.2	18.1	6.2	—	—	56.0
D	4,809.4	3,457.1	100.5	1,251.8	465.2	255.6	14.7	60.9	96.3	43.6	25.7	15.1	4.1	0.1	0.1	64.8

Adjusted for seasonal variation																
Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1980	5,030.5	94.6	2,795.8	698.7	519.9	3,014.7	348.1	2,216.8	1,034.8	49.9	77.4					
1981	6,880.8	107.0	4,038.4	661.3	499.2	3,249.1	430.8	2,385.3	1,843.1	97.5	45.6	3	3	M.C.D.	5	3
1981 J	566.9	7.3	321.0	69.2	61.6	229.1	24.5	177.6	182.3	1.3	—	6,322.5	4,387.7	174.2	1,760.6	283.5
F	510.2	10.1	293.4	44.2	35.1	265.6	25.7	213.3	133.8	13.1	0.1	6,428.8	4,579.6	166.9	1,682.3	321.9
M	526.7	10.1	325.5	45.3	34.6	229.7	30.6	166.3	229.5	6.7	20.5	6,353.7	4,379.5	175.5	1,798.7	309.1
A	615.7	9.7	402.3	56.0	42.2	248.3	37.0	168.9	133.2	13.6	—	6,818.8	4,657.0	171.9	1,989.9	340.4
M	510.1	10.3	286.7	59.6	44.4	259.5	45.7	177.7	108.5	5.1	7.1	6,773.8	4,693.3	180.5	1,900.0	312.9
J	596.3	8.4	352.5	73.6	51.9	363.1	35.1	289.1	212.6	14.1	8.9	6,952.0	4,807.7	144.0	2,000.2	332.7
J	605.4	8.3	342.3	46.3	31.3	307.7	30.9	230.4	190.0	7.4	—	6,882.4	4,844.1	172.5	1,865.9	362.9
A	550.8	7.8	306.0	51.3	33.4	310.3	37.6	251.8	132.7	6.5	7.5	6,729.3	4,500.6	191.8	2,036.9	300.7
S	661.4	8.6	389.8	61.4	45.6	250.2	38.4	174.3	161.8	10.6	0.1	6,866.7	4,737.2	215.6	1,913.9	405.5
O	675.1	10.0	388.0	48.4	34.0	225.8	37.1	128.2	158.6	9.8	1.3	6,348.6	4,304.4	200.3	1,843.9	379.9
N	550.9	9.4	327.5	50.7	42.3	284.5	55.4	196.6	75.1	8.8	—	6,289.0	4,233.0	293.1	1,763.0	419.2
D	511.2	7.0	303.4	55.2	42.8	275.1	32.6	211.2	124.9	0.6	—	6,363.8	4,226.1	290.3	1,847.4	347.9
1982 J	528.4	9.9	298.7	31.5	25.1	198.0	43.5	137.0	114.7	9.4	—	5,249.7	3,588.1	165.5	1,496.1	347.3
F	515.2	8.6	277.1	41.4	34.1	294.5	48.1	218.6	145.2	26.4	—	6,219.7	4,164.4	222.7	1,832.7	339.4
M	635.3	9.7	362.3	88.6	73.3	303.4	58.4	197.0	184.7	0.6	—	5,981.6	3,967.7	157.5	1,856.5	358.7
A	582.9	9.2	378.2	46.1	36.5	296.5	33.8	226.2	95.2	11.0	0.3	5,806.2	4,149.3	187.0	1,469.8	310.7
M	466.0	7.1	275.5	25.9	11.6	149.1	43.2	66.5	129.4	12.9	—	5,734.7	4,110.2	194.5	1,430.0	308.6
J	443.5	5.5	225.8	57.4	40.7	162.0	41.1	84.7	145.1	11.5	—	5,473.6	3,951.3	133.2	1,389.2	290.1
J	535.9	7.5	281.2	60.6	43.2	237.6	34.3	172.2	146.4	9.9	0.1	5,908.3	4,180.1	158.7	1,569.4	341.2
A	561.2	7.7	313.9	54.4	38.0	208.0	55.8	119.7	106.9	12.9	0.1	6,034.2	4,386.0	112.9	1,535.3	299.2
S	527.8	6.7	318.2	39.8	28.2	260.9	34.0	182.3	128.2	1.0	0.1	5,843.7	4,216.1	158.1	1,469.5	315.2
O	492.8	6.7	301.3	55.4	43.0	168.3	30.7	112.5	104.9	14.4	0.1	4,810.6	3,422.0	137.3	1,251.3	303.5
N	483.1	6.3	275.0	52.1	44.0	213.2	25.9	151.3	185.8	4.6	5.9	5,184.1	3,608.7	156.0	1,419.4	316.0
D	410.6	5.8	220.0	36.1	23.3	215.3	33.7	155.3	140.8	5.0	0.1	5,161.7	3,733.0	116.5	1,312.2	271.8

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland.  
Source: Imports by Commodities (65-007), Summary of External Trade (65-001).



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>															
	(1971 = 100)				Food, feed, beverages and tobacco											
	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps (8)	Fish, fresh or frozen (9)	Shell-fish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps. (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1980	290.9	145.7	76,158.6	1,712.6	74,446.0	254.0	8,009.1	521.8	646.1	604.9	3,861.7	113.8	859.1	453.8	259.3	309.0
1981	309.6	149.4	83,678.0	2,474.7	81,203.3	228.8	9,212.3	627.9	738.1	745.6	3,728.0	186.8	1,417.7	644.8	269.2	345.8
1981 J	319.0	139.2	6,669.6	175.4	6,494.2	14.9	632.8	49.4	49.4	54.8	212.6	7.7	121.8	59.8	17.8	26.1
F	321.3	131.4	6,369.4	192.6	6,176.8	15.1	558.1	57.3	55.5	43.3	193.9	7.2	66.3	57.2	20.8	22.3
M	304.0	153.4	7,042.8	220.7	6,822.1	17.6	604.2	55.5	65.6	44.3	192.8	6.0	85.3	58.3	18.0	24.3
A	303.6	153.2	7,029.8	223.5	6,806.4	14.2	577.8	45.2	39.7	47.2	212.3	22.6	78.4	44.3	24.4	29.3
M	301.7	161.0	7,316.5	207.0	7,109.4	18.0	852.5	48.7	46.5	76.8	421.5	17.1	104.0	47.8	29.9	20.1
J	300.5	178.1	8,056.3	224.9	7,831.3	14.1	1,029.3	60.9	64.0	89.6	480.5	39.5	160.1	36.2	20.4	30.0
J	307.3	144.8	6,734.8	224.8	6,510.0	15.9	681.9	48.3	70.4	62.5	242.6	24.8	107.9	44.6	17.2	13.8
A	313.9	126.4	5,968.5	165.4	5,803.1	17.7	774.9	54.3	74.8	54.1	341.5	9.7	103.1	42.1	25.0	27.9
S	308.2	146.5	6,806.3	199.8	6,606.6	22.4	841.7	53.3	80.9	72.4	360.6	6.7	107.3	58.5	18.2	46.3
O	308.0	155.4	7,218.5	215.1	7,003.3	27.6	909.0	57.3	78.1	60.5	344.2	17.6	162.2	57.5	24.0	52.1
N	315.4	160.6	7,633.9	224.6	7,409.3	30.9	971.1	49.9	59.6	77.0	434.4	11.7	170.0	76.1	25.8	26.8
D	315.3	143.7	6,831.7	200.9	6,630.7	20.4	778.9	47.8	53.4	63.0	291.1	16.1	151.2	62.4	27.7	26.8
1982 J	331.0	120.5	6,001.2	167.4	5,833.7	16.2	521.7	45.5	33.0	45.2	147.4	7.0	109.0	61.7	13.3	25.9
F	316.1	141.7	6,757.5	200.9	6,556.6	25.9	573.6	62.5	39.0	36.0	204.7	7.8	78.8	51.0	19.8	22.9
M	309.8	162.8	7,603.5	224.7	7,378.8	30.1	691.0	68.6	54.1	43.3	270.6	8.4	111.0	48.7	24.4	18.8
A	303.5	155.1	7,137.6	251.2	6,886.4	31.7	727.6	63.2	51.7	35.1	333.4	7.9	103.3	49.3	18.1	16.1
M	303.0	163.6	7,465.5	211.9	7,253.7	24.4	939.8	82.8	50.5	63.3	435.2	3.2	175.3	33.3	27.0	24.5
J	304.7	171.9	7,899.2	234.6	7,664.6	23.7	1,127.6	70.7	66.9	119.6	531.8	2.8	159.1	56.2	25.4	33.5
J	314.7	142.4	6,814.7	257.1	6,557.6	25.4	933.5	72.5	71.6	75.9	454.2	5.5	103.2	53.0	18.1	15.2
A	314.5	135.7	6,456.6	211.5	6,245.1	25.3	808.3	70.7	120.6	67.8	351.8	4.7	81.2	37.2	18.8	27.2
S	303.8	163.4	7,540.5	279.6	7,260.9	24.9	940.3	69.3	128.1	59.4	435.5	9.0	96.1	52.4	17.2	37.2
O	309.6	142.7	6,657.6	194.9	6,462.7	29.0	883.0	69.9	100.7	67.2	368.4	3.1	101.0	62.5	22.7	44.9
N	312.0	147.0	6,961.7	249.2	6,712.5	35.5	965.4	61.1	72.7	73.0	391.8	11.4	137.4	63.7	27.3	46.0
D			6,851.1	199.7	6,651.4	33.6	782.5	42.5	55.4	50.8	359.8	4.6	91.6	57.5	27.5	25.1

Year and month	Domestic exports <sup>2</sup>															
	Crude materials, inedible												Other fabricated materials, inedible			
	Ores, concentrates & scrap															
	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unfmfd (37)	Non-metal minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1980	14,759.4	274.4	645.4	205.5	1,343.0	600.7	446.8	230.7	1,588.5	2,899.1	3,983.8	631.1	1,639.2	29,344.9	3,353.2	236.7
1981	15,209.5	233.4	797.9	199.1	1,540.0	498.3	533.3	179.4	1,333.0	2,505.0	4,370.1	574.7	2,150.6	30,530.8	2,989.0	221.4
1981 J	1,405.4	25.3	69.8	19.3	73.3	45.0	61.6	5.1	95.1	253.0	452.0	37.3	244.1	2,645.4	261.3	21.0
F	1,304.4	27.0	69.7	18.6	69.5	37.5	28.8	13.5	118.2	272.1	437.6	42.7	145.6	2,544.8	262.5	20.2
M	1,252.6	40.3	65.9	19.3	68.0	48.9	48.1	4.8	138.5	246.0	385.4	58.1	101.5	2,758.1	305.1	27.3
A	1,192.9	23.3	46.6	12.5	83.1	10.8	47.8	1.6	98.1	237.6	365.1	40.6	197.7	2,722.3	288.1	23.6
M	1,228.5	16.7	76.2	14.7	196.2	51.3	29.3	4.3	100.2	185.4	306.8	46.0	175.4	2,628.6	277.5	23.4
J	1,336.5	18.9	72.7	17.2	190.1	70.5	54.7	3.2	132.1	170.8	310.5	48.7	224.1	2,970.5	370.9	26.7
J	1,158.3	15.4	72.7	12.4	156.5	39.3	2.2	15.6	93.7	157.3	327.0	39.0	205.8	2,536.9	209.8	15.5
A	1,140.4	10.5	43.6	15.6	148.2	45.0	41.0	22.1	101.6	177.2	321.9	52.7	141.3	2,126.5	169.7	10.0
S	1,289.2	12.1	49.5	16.8	165.6	51.1	57.2	55.7	114.7	183.2	326.8	51.0	182.0	2,284.6	214.5	11.5
O	1,241.5	11.6	90.5	9.5	171.5	25.6	64.2	29.2	115.7	200.4	331.9	42.9	124.7	2,455.0	207.8	12.1
N	1,380.4	10.3	66.7	24.4	104.2	31.4	42.1	5.5	144.7	216.0	405.1	55.6	250.0	2,544.0	216.0	15.1
D	1,279.2	22.0	74.1	18.6	113.6	42.0	56.3	18.9	80.1	205.8	400.0	60.2	158.3	2,314.1	205.8	14.9
1982 J	1,259.7	31.0	47.5	18.0	70.9	26.6	23.6	0.2	72.3	249.7	471.8	31.9	194.0	2,228.1	182.3	19.8
F	1,329.7	30.3	36.9	17.4	72.0	25.9	47.4	2.2	93.1	248.2	516.3	43.9	165.9	2,318.6	194.9	14.5
M	1,358.5	42.5	59.9	14.3	66.5	46.6	63.4	30.1	81.4	208.0	458.8	43.6	211.6	2,656.0	244.0	26.6
A	1,227.8	25.7	53.9	21.0	101.9	28.0	50.6	12.7	91.9	196.1	423.7	36.4	156.2	2,299.6	256.8	21.4
M	1,243.4	17.0	60.5	11.8	123.4	51.8	57.0	27.9	93.8	153.9	376.2	39.0	203.0	2,368.1	266.9	20.3
J	1,217.0	18.9	68.7	18.3	130.4	15.5	2.8	25.7	84.2	196.8	338.8	35.1	256.6	2,374.9	285.3	18.9
J	1,139.4	15.0	51.5	16.5	108.4	46.5	28.6	7.3	104.1	200.7	325.3	24.6	185.2	2,306.9	274.8	17.2
A	1,162.1	11.4	46.7	19.3	114.2	28.1	2.6	18.9	98.4	281.0	336.6	35.9	149.6	2,230.4	233.1	14.1
S	1,263.5	12.7	54.7	22.6	73.9	38.9	3.0	121.3	94.0	248.5	328.7	52.5	188.7	2,344.6	257.3	13.8
O	1,136.2	11.2	49.5	12.9	85.6	26.3	0.7	57.7	74.5	251.6	328.0	43.4	169.3	2,207.0	224.7	12.9
N	1,123.5	11.8	58.0	29.4	29.1	31.8	2.3	30.9	54.8	236.6	402.9	46.8	161.6	2,320.0	246.4	13.5
D	1,299.5	24.2	59.7	24.3	122.2	30.7	16.7	23.5	76.7	257.4	447.5	47.4	137.5	2,228.9	244.6	21.4

Note: See footnotes at end of Table.



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	Domestic exports <sup>2</sup>															
	Fabricated materials, inedible															
	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats. (45-48)	Chemicals (49,50)	Fertilizers and mats (51)	Synthetic rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
											Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1980	3,873.0	3,683.7	946.8	234.0	2,031.6	1,253.8	591.8	234.7	580.3	1,226.7	1,533.2	998.8	818.6	428.5	2,290.9	21,850.5
1981	3,820.2	4,325.5	890.3	266.6	2,394.3	1,343.2	661.7	398.1	494.7	1,422.6	1,466.9	689.3	694.5	485.3	2,082.9	25,351.2
1981 J	351.2	338.4	79.4	21.3	193.4	125.3	56.9	13.3	51.2	131.1	121.5	39.5	58.1	34.8	145.1	1,756.8
F	303.2	326.3	77.7	21.9	163.1	120.4	55.5	25.1	49.1	119.2	139.8	59.7	61.9	51.8	215.3	1,685.9
M	355.6	356.6	76.7	22.7	178.3	142.0	59.6	46.5	60.2	140.0	142.1	69.1	67.3	43.5	153.4	2,108.2
A	323.5	351.1	75.5	20.6	241.2	123.2	55.6	44.3	53.2	131.7	140.4	62.3	69.7	32.4	193.3	2,236.0
M	354.6	356.6	79.1	20.2	194.0	122.2	55.4	54.9	42.2	125.4	150.0	68.6	65.9	42.4	131.9	2,309.4
J	411.5	399.5	74.4	28.3	233.9	111.5	54.5	36.3	55.5	144.7	112.5	68.3	79.7	38.5	179.2	2,423.7
J	313.9	340.6	73.9	25.7	235.7	120.1	62.1	41.6	45.4	131.4	120.1	49.9	35.5	41.4	226.4	2,054.1
A	222.2	327.4	64.9	19.2	186.7	105.7	50.0	24.0	34.1	89.5	115.5	52.5	62.2	44.0	166.9	1,680.0
S	235.9	354.0	68.0	22.4	184.6	91.2	53.9	24.4	28.5	107.1	134.8	53.9	55.2	47.3	123.9	2,117.4
O	332.3	389.5	82.3	22.6	189.1	80.3	51.1	38.7	31.0	112.7	101.2	55.2	48.2	38.2	206.1	2,337.0
N	300.0	384.8	75.7	19.2	226.8	100.9	51.9	32.2	24.7	105.5	91.3	56.8	48.0	39.2	222.7	2,433.2
D	316.1	400.7	62.7	22.5	167.6	100.4	55.1	16.8	19.7	84.4	97.6	53.6	42.9	31.7	118.6	2,209.5
1982 J	285.8	319.9	65.7	19.8	156.5	105.4	53.9	16.1	28.5	83.9	88.4	49.0	52.6	40.9	146.4	1,780.4
F	272.4	359.9	71.0	19.5	198.9	89.5	51.9	14.1	34.5	104.5	104.0	68.7	75.7	42.2	111.3	2,284.8
M	352.5	409.6	87.3	24.1	178.8	102.3	65.5	13.1	37.5	114.8	137.7	64.6	77.8	40.2	231.2	2,620.8
A	265.7	366.9	79.1	22.5	152.8	108.3	61.5	29.7	56.0	108.0	99.2	58.1	47.6	36.0	139.7	2,569.7
M	303.8	370.8	72.9	18.7	188.8	119.1	60.2	8.7	53.2	96.7	113.7	37.3	65.4	44.2	112.6	2,649.1
J	296.4	339.6	76.8	20.8	192.1	75.4	57.1	20.4	96.3	104.5	118.3	36.5	20.0	33.8	129.8	2,900.6
J	265.7	325.2	78.0	23.9	185.0	86.2	59.1	11.2	48.5	85.6	120.1	43.0	24.8	42.3	166.2	2,128.8
A	283.8	330.1	81.8	16.3	184.6	70.0	59.5	9.0	82.7	63.4	170.4	15.2	31.3	24.4	107.3	2,005.1
S	239.5	299.3	86.1	21.5	155.1	94.8	55.0	15.7	90.0	74.8	116.4	42.9	21.2	26.6	234.2	2,671.6
O	191.6	315.5	82.0	19.0	183.2	72.9	47.9	22.9	86.2	71.1	132.0	24.9	35.8	43.6	194.2	2,188.2
N	248.1	335.7	79.9	21.5	160.1	54.0	53.4	16.5	72.4	73.2	133.6	55.2	31.7	40.5	127.2	2,250.5
D	215.2	311.8	62.4	16.9	160.2	82.6	63.3	11.6	55.3	57.8	94.5	45.4	31.1	51.7	162.8	2,287.3
Domestic exports <sup>2</sup>																
End products, inedible																
Transportation and communications equipment																
Year and month	Machinery															
	Total (65)	General purpose (66)	Conveying, mats. handling (67)	Drilling, excavating and mining (68-72)*	Farm (73)*	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Comm. and related equip. (83)	Other equip. and tools (84)	Personal and h'hold goods (89)	Misc. end prod. (91)
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662
1980	3,057.4	601.7	281.6	318.1	876.0	14,397.7	10,924.0	7,457.9	455.4	3,010.7	255.5	1,147.9	1,024.8	1,975.5	620.0	1,799.9
1981	3,623.6	725.7	318.6	762.0	884.6	17,120.4	13,084.2	8,809.3	640.1	3,634.7	456.4	1,340.2	1,373.4	2,307.3	651.6	1,648.3
1981 J	269.2	54.8	27.0	51.9	60.2	1,100.5	796.2	497.7	37.3	261.2	7.0	118.2	94.7	164.8	42.0	180.3
F	244.2	44.5	19.2	40.0	67.0	1,132.8	827.5	506.9	45.6	275.0	17.7	108.5	105.7	174.3	40.0	94.6
M	316.6	65.0	29.2	58.4	85.0	1,415.0	1,115.0	743.7	39.6	331.7	12.9	111.0	102.6	186.4	52.6	137.5
A	320.3	55.8	43.2	61.5	90.1	1,515.4	1,168.9	785.6	46.6	336.7	24.0	130.5	118.2	199.3	54.8	146.2
M	315.0	57.1	23.8	73.1	84.4	1,581.6	1,215.3	810.8	56.6	348.0	74.9	111.3	106.9	182.7	45.4	184.6
J	324.3	67.9	27.4	68.4	79.4	1,676.8	1,311.2	908.2	43.1	360.0	50.8	122.9	122.9	217.7	59.4	145.6
J	313.9	72.5	26.6	60.0	73.1	1,358.9	1,004.2	683.5	35.5	285.2	31.0	96.8	136.4	216.3	62.0	102.9
A	267.9	56.8	20.1	68.5	58.6	1,095.4	815.9	484.5	41.7	289.6	47.3	85.5	92.2	164.5	50.3	101.9
S	309.0	62.5	22.1	72.9	66.9	1,424.5	1,136.6	765.2	69.4	302.0	10.3	104.8	114.9	196.0	68.3	119.6
O	304.4	54.7	23.0	59.1	87.8	1,615.3	1,211.6	785.4	78.7	347.5	47.3	137.2	151.4	206.6	68.2	142.5
N	303.6	58.5	19.6	69.7	72.4	1,738.7	1,393.8	1,024.7	89.1	280.1	53.0	110.3	120.5	192.7	63.4	134.9
D	335.2	75.7	37.3	78.6	59.7	1,465.5	1,087.9	813.2	57.1	217.6	80.2	103.1	107.0	206.0	45.1	157.7
1982 J	289.9	69.0	19.4	79.7	52.7	1,122.5	833.0	545.2	38.9	248.9	24.7	108.8	94.8	166.2	37.4	164.4
F	277.1	57.3	20.8	54.4	62.6	1,638.7	1,288.3	933.3	64.3	290.7	34.9	89.3	126.1	179.4	38.8	150.9
M	332.2	53.8	27.3	72.1	82.0	1,863.8	1,471.5	1,053.3	81.5	336.8	89.8	111.4	116.7	219.3	51.3	154.3
A	280.0	53.4	22.4	43.9	81.0	1,922.3	1,533.4	1,089.3	91.8	352.3	64.3	106.5	107.0	199.0	48.4	120.1
M	285.2	66.4	23.2	49.3	78.0	2,016.3	1,586.9	1,095.7	114.0	377.2	82.6	99.2	122.3	195.6	45.9	106.1
J	274.3	65.0	21.5	46.4	58.4	2,234.7	1,842.5	1,323.0	126.2	393.3	95.0	81.9	130.6	219.7	55.0	116.9
J	266.3	57.3	18.8	43.7	54.4	1,482.9	1,124.8	709.2	82.5	333.1	57.6	80.3	114.9	208.9	63.0	107.6
A	197.0	43.5	17.4	29.4	38.9	1,459.0	1,182.7	746.5	107.5	328.7	10.5	77.2	103.4	188.6	56.3	104.2
S	254.2	67.7	22.9	36.8	45.6	2,002.8	1,641.6	1,203.8	44.5	393.4	19.3	91.5	113.6	230.1	67.7	116.7
O	216.0	49.1	29.8	31.8	33.7	1,571.8	1,228.5	897.0	50.3	281.2	48.7	94.1	123.3	202.9	62.8	134.8
N	236.5	65.7	23.5	37.7	33.9	1,588.5	1,232.1	863.6	57.4	311.1	24.9	102.1	119.6	231.4	59.5	134.7
D	222.5	61.7	19.8	43.1	29.9	1,622.9	1,200.2	850.8	68.5	280.8	54.9	101.2	126.4	224.5	43.6	173.8

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco															
	(1971 = 100)												Crude materials, inedible			
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fruits		Vegetables and preps (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc <sup>4</sup> (28)
							Fresh (14)	Other & preps (15)								
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742
1980	267.7	165.7	69,273.8	112.9	4,689.8	307.7	540.1	362.8	493.5	499.5	664.1	11,344.5	200.3	129.9	142.0	356.1
1981	296.9	170.6	79,129.4	201.4	5,037.8	329.0	622.3	424.1	646.9	471.9	611.2	12,170.5	238.7	137.1	179.0	373.2
1981 J	296.0	155.8	6,002.6	26.4	380.8	25.8	30.3	26.5	55.6	34.9	59.1	1,112.5	18.1	15.6	15.7	21.8
F	290.2	159.7	6,032.7	22.7	335.9	21.9	32.4	33.3	47.9	20.5	53.7	894.6	14.6	13.4	13.3	7.7
M	288.3	183.9	6,900.8	20.0	421.3	24.9	40.6	34.3	65.8	38.5	67.1	985.8	14.8	18.4	17.2	7.5
A	293.4	187.8	7,172.5	26.7	414.4	25.5	46.3	32.2	69.0	40.2	47.7	1,109.1	27.5	18.6	17.6	38.8
M	301.4	180.5	7,078.9	12.7	413.5	27.4	44.7	36.3	65.7	23.8	57.7	1,121.5	20.2	10.2	15.2	48.9
J	295.6	197.0	7,578.1	15.4	474.0	32.0	70.7	31.3	74.0	65.7	47.5	1,061.7	21.7	10.0	16.1	48.4
J	298.8	172.7	6,717.3	15.0	472.3	28.2	73.9	34.1	59.5	49.1	38.0	1,030.4	29.0	6.4	12.4	43.3
A	315.9	139.7	5,746.1	8.6	380.6	28.8	48.9	28.2	27.8	49.8	39.3	1,095.9	17.2	11.6	13.8	31.5
S	297.3	171.2	6,624.7	9.5	427.9	31.2	60.6	44.7	32.2	49.7	41.7	929.0	15.3	11.8	17.0	36.8
O	296.1	176.6	6,804.3	10.9	479.7	34.7	71.6	46.7	41.4	39.2	47.7	987.3	11.4	8.9	16.9	34.7
N	287.8	173.3	6,491.9	19.1	433.3	23.1	45.5	42.3	48.9	33.2	66.9	760.8	13.6	7.0	13.4	24.7
D	307.4	149.5	5,979.5	14.5	403.7	25.4	56.9	34.1	59.2	27.2	44.9	1,082.0	35.2	5.1	10.5	29.2
1982 J	303.6	125.5	4,960.4	9.0	325.3	18.0	33.4	25.1	61.9	27.1	37.3	709.6	10.6	4.6	8.8	21.0
F	312.3	143.6	5,837.1	6.9	350.2	18.9	40.6	36.3	54.4	18.1	54.9	847.7	8.1	7.2	14.4	3.8
M	300.4	171.3	6,694.2	5.6	448.9	32.5	60.9	43.1	68.3	27.7	60.5	809.7	10.3	8.8	14.0	4.5
A	294.0	160.2	6,128.6	11.7	390.3	25.0	54.9	32.6	67.4	18.3	52.7	648.0	11.9	5.8	12.4	5.7
M	294.5	153.8	5,897.0	17.4	400.8	26.3	61.2	38.7	77.0	13.4	41.7	658.0	23.1	4.2	11.7	26.2
J	307.5	150.8	6,036.2	13.1	447.2	34.7	76.6	42.9	64.5	24.1	44.1	784.0	28.7	6.4	12.4	28.6
J	316.1	135.0	5,554.5	12.0	408.4	38.6	79.7	28.5	49.3	15.5	37.4	819.8	15.8	4.1	10.6	34.0
A	310.1	132.9	5,362.2	15.0	412.3	38.0	66.9	40.1	27.3	17.2	49.8	752.4	17.7	6.8	12.3	12.2
S	301.7	139.2	5,464.4	11.2	384.3	28.3	54.6	36.4	25.3	27.6	45.7	686.1	26.3	7.3	13.6	25.8
O	292.1	134.5	5,114.3	11.5	433.3	26.0	70.1	41.4	35.2	13.6	53.3	613.5	12.6	8.7	14.1	22.0
N	296.9	142.3	5,496.9	15.3	412.3	21.5	54.7	37.0	47.9	21.2	45.4	739.1	16.2	8.1	12.9	23.0
D			4,809.4	13.0	384.4	18.5	55.1	30.5	51.5	27.2	50.9	605.0	15.2	8.4	12.8	20.6
Year and month	Fabricated materials, inedible															
	Crude materials, inedible															
	Aluminum ores and conc <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)	Total (39)	Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats (48)	Chemicals		Plastics & synth rubber (52)	Fuel oil (53)	Other petrol prod (54)	Steel plate and sheet (56)	Primary, other iron & steel (55.57)
										Inorganic (49)	Organic (50)					
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758
1980	361.1	811.2	6,919.1	12,708.3	389.9	338.7	153.3	426.0	358.0	343.1	930.4	984.4	314.8	372.9	432.6	982.2
1981	412.2	833.7	7,861.3	14,552.0	529.7	368.8	159.7	525.9	371.2	399.3	1,089.8	1,163.6	337.5	543.8	962.8	1,313.3
1981 J	8.3	15.9	746.2	1,002.0	45.2	29.6	13.3	41.0	28.1	35.6	85.4	94.3	40.5	35.9	29.3	82.9
F	46.9	4.4	542.2	1,084.5	43.5	29.8	12.8	37.8	28.0	26.1	84.9	90.1	33.8	48.2	31.2	75.2
M	30.0	3.7	696.3	1,230.1	56.2	32.8	16.3	45.7	32.3	35.4	103.8	106.5	41.9	24.1	42.5	99.1
A	39.7	71.4	692.2	1,339.5	54.2	44.1	15.9	47.1	33.9	34.0	94.7	102.8	16.7	48.5	63.6	93.1
M	35.6	70.3	745.0	1,359.6	49.3	35.8	14.2	44.9	33.9	34.2	91.5	97.8	18.7	34.0	67.8	106.4
J	47.7	42.4	727.0	1,387.4	46.5	34.9	12.7	44.5	34.3	38.9	92.3	105.8	37.8	64.7	104.4	133.5
J	46.5	91.3	648.0	1,190.4	40.0	26.7	11.3	40.4	29.5	41.2	80.2	98.2	32.4	51.0	93.2	95.1
A	24.1	67.3	821.2	1,080.4	38.4	28.2	11.5	39.4	27.9	22.5	68.8	81.8	28.6	33.8	107.2	120.8
S	29.2	114.0	570.3	1,301.4	44.4	27.8	13.1	45.8	31.8	31.1	88.1	103.6	29.3	61.3	102.3	113.0
O	32.8	128.8	587.6	1,284.6	40.1	28.8	13.5	49.8	35.2	37.7	107.1	109.8	3.0	52.1	113.8	130.4
N	36.3	108.2	394.6	1,221.2	37.7	27.8	13.1	46.2	30.5	30.6	93.2	95.1	29.4	48.5	134.3	147.7
D	35.2	116.0	690.8	1,071.0	34.1	22.5	12.0	43.1	25.9	31.8	99.8	77.7	25.3	41.8	73.4	116.1
1982 J	20.5	28.8	475.0	980.7	34.7	21.4	12.4	39.3	24.7	29.8	102.8	79.5	20.0	51.4	53.4	87.3
F	45.2	1.0	619.3	1,031.3	35.7	25.2	11.7	37.7	26.9	30.1	97.3	84.2	42.4	31.9	48.2	97.9
M	16.9	1.7	553.6	1,173.4	45.8	36.2	11.1	47.1	34.1	36.2	100.8	105.7	39.8	42.6	34.8	91.7
A	43.7	60.6	348.9	1,067.8	38.0	29.3	9.8	41.3	30.2	27.5	95.1	89.7	29.1	51.0	39.5	89.6
M	37.3	90.7	324.2	977.8	35.9	27.6	8.6	36.7	30.6	31.1	76.4	89.0	17.4	54.3	46.4	72.2
J	38.3	151.1	382.6	915.8	36.6	27.7	8.4	33.0	29.4	31.5	75.9	83.9	11.1	49.9	28.8	68.7
J	35.0	118.5	477.3	992.3	31.9	16.6	7.5	31.6	28.9	30.3	66.1	81.2	31.3	41.9	31.5	67.6
A	39.1	116.2	428.4	892.5	34.6	22.3	8.3	32.0	29.8	29.9	69.4	83.2	21.1	40.1	27.2	54.9
S	14.4	97.2	348.0	992.5	36.8	20.3	7.4	30.5	31.3	35.5	80.5	88.8	26.1	47.7	25.4	56.7
O	43.8	100.9	262.5	897.7	42.7	21.3	9.8	31.4	28.6	30.2	76.0	84.7	14.0	42.3	20.2	42.7
N	32.1	107.0	389.9	1,054.5	41.8	26.0	10.6	36.1	27.8	28.6	88.8	91.3	37.8	63.9	28.1	59.1
D	18.9	58.0	340.1	818.1	39.2	22.2	10.4	35.9	25.2	28.9	89.7	75.6	24.6	31.9	20.8	44.8

Note: See footnotes at end of Table



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	End products, inedible															
	Fabricated materials, inedible		Machinery										Mechanical power transmission equipment			
	Non-ferrous metals (58-62)	Metal fab basic prod (63)	Total (64)	Total (65)	General purp (66) <sup>a</sup>	Mats handling (67)	Drilling and excavating (68) <sup>a</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind (71)	Mechanical power transmission equipment (72) <sup>a</sup>	Farm (73)	Tractors (74)	Tractor engines and parts (75)	Transp and communications equipment	
															Total (76)	Motor vehic & parts (78-80)
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774
1980	2,580.6	1,113.4	39,656.3	8,843.8	1,407.8	540.6	1,670.1	539.7	430.7	182.8	472.8	888.6	839.4	364.0	18,651.2	13,609.1
1981	2,194.0	1,268.5	46,237.2	9,692.7	1,653.5	553.4	1,566.7	719.6	481.5	185.5	511.2	1,006.1	1,024.3	365.8	22,245.7	15,995.8
1981 J	116.9	94.4	3,415.8	763.7	122.9	41.5	129.4	76.2	38.9	15.5	37.5	71.8	60.8	27.8	1,576.9	1,078.4
F	201.0	94.3	3,630.6	751.2	127.8	40.6	140.6	43.0	34.3	14.6	37.8	77.7	85.4	29.5	1,775.1	1,285.0
M	165.9	114.8	4,167.0	928.4	143.4	47.2	159.7	70.6	48.0	18.2	49.9	112.2	96.5	37.5	1,967.9	1,369.1
A	270.0	108.1	4,211.8	862.1	140.7	46.6	139.7	55.2	40.9	16.6	41.1	99.8	98.7	31.6	2,114.9	1,557.1
M	306.2	108.1	4,102.5	865.7	134.9	47.1	131.6	72.6	40.2	15.7	41.8	103.4	101.1	31.6	2,106.4	1,595.2
J	200.2	120.8	4,553.7	953.8	138.1	58.9	161.6	79.0	44.3	17.4	44.6	107.4	115.9	35.0	2,346.9	1,821.6
J	163.1	112.3	3,916.8	850.2	143.8	52.3	138.6	57.7	42.8	15.0	48.1	91.4	87.4	32.4	1,810.2	1,346.8
A	121.4	98.3	3,112.8	661.1	117.0	41.7	105.2	47.5	33.5	12.2	36.3	75.3	56.0	25.8	1,384.3	986.2
S	225.0	105.7	3,876.2	771.8	157.8	49.0	119.9	51.5	42.3	13.2	40.7	72.1	79.9	28.0	1,837.9	1,290.1
O	159.8	113.4	3,941.7	838.5	171.2	47.3	123.4	65.8	40.6	12.7	47.9	71.5	95.9	28.2	1,783.8	1,277.0
N	114.0	106.7	3,976.0	750.0	139.6	45.1	120.5	51.8	41.5	13.8	42.0	55.4	78.1	30.6	1,982.9	1,318.8
D	150.5	91.7	3,332.4	696.1	116.4	36.3	96.4	48.6	34.2	20.6	43.6	68.0	68.8	27.9	1,558.4	1,070.6
1982 J	114.4	86.6	2,870.1	630.8	111.5	31.7	111.6	45.6	39.3	13.5	41.8	55.2	44.5	19.9	1,161.8	800.1
F	106.8	98.7	3,521.8	678.9	115.5	42.0	116.5	33.0	35.8	11.6	38.8	79.4	61.8	24.7	1,687.3	1,208.8
M	123.3	118.7	4,171.1	855.0	153.7	41.1	125.7	34.2	41.2	17.0	50.9	122.6	80.5	33.9	1,921.7	1,417.5
A	95.9	113.6	3,924.3	719.6	133.0	41.5	95.0	32.8	36.2	16.0	41.7	99.3	61.1	25.1	2,004.0	1,573.1
M	80.7	102.5	3,759.6	682.2	112.4	39.1	102.4	26.9	37.8	13.9	45.2	75.8	72.0	26.8	1,961.7	1,570.9
J	106.5	102.0	3,799.3	651.4	116.8	32.7	104.4	21.8	39.6	14.2	37.2	78.0	59.1	31.1	1,964.0	1,560.3
J	165.5	159.8	3,249.8	563.9	109.8	31.4	86.8	20.8	37.5	8.9	31.0	62.4	36.1	20.7	1,500.7	1,144.2
A	136.5	85.6	3,213.1	543.4	124.5	28.1	107.5	21.9	25.9	12.0	29.1	43.6	20.9	23.5	1,485.2	1,114.1
S	206.1	81.2	3,302.5	532.3	124.3	26.7	71.8	20.4	46.2	9.1	29.4	40.7	43.0	25.3	1,632.3	1,265.5
O	159.7	75.4	3,069.4	519.5	131.1	25.1	57.6	25.2	27.7	10.8	26.1	41.7	62.4	14.9	1,437.3	1,014.1
N	192.9	77.7	3,165.0	521.9	110.7	30.5	81.5	21.9	38.7	12.5	26.2	32.5	60.6	14.1	1,444.0	984.9
D	106.1	67.8	2,887.1	446.9	83.8	29.0	69.8	19.9	28.0	13.2	23.3	36.7	42.0	16.7	1,373.3	984.2

## End products, inedible

Year and month	End products, inedible															
	Transp and communications equipment					Other equipment and tools					Pers and h'hold goods		Miscellaneous end products			
	Road motor vehic (78)	Motor vehic engines (79)	Motor vehic parts (80)	Aircraft and parts (81-82)	Com-munic & related (83)	Total (84)	Air Cond. and refrig. (85)	Electric light and distrib. (86)	Meas. control and scient (87)	Office machines (88)	Total (89)	Apparel & access (90)	Total (91)	Books and pamph (92)	Other printed mat (93)	Photo goods (94)
D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790
1980	5,970.8	1,476.6	6,161.7	1,826.5	2,239.0	5,839.4	285.6	768.9	1,176.4	1,903.4	2,667.7	1,180.2	3,654.1	394.4	516.4	844.8
1981	6,926.5	1,738.1	7,331.2	2,347.0	2,769.7	7,177.2	312.2	899.4	1,408.3	2,582.4	3,049.9	1,423.0	4,071.8	447.6	567.1	929.1
1981 J	413.7	117.9	546.8	207.2	197.7	512.9	21.3	62.5	108.2	173.0	251.5	129.7	310.8	30.7	43.9	68.7
F	594.0	133.2	557.8	200.7	195.7	542.7	25.0	67.0	105.7	192.9	257.1	136.3	304.4	30.0	41.8	64.7
M	652.8	141.8	574.5	271.1	228.6	658.8	30.6	78.0	132.9	228.7	254.7	117.3	357.2	37.9	50.3	81.6
A	785.5	134.3	637.3	245.4	228.3	622.0	31.8	75.4	125.7	218.6	241.7	99.6	371.0	37.9	46.2	81.5
M	711.0	174.2	710.0	212.7	212.3	562.5	28.8	79.8	107.1	180.0	221.5	95.4	346.4	35.0	44.4	79.0
J	807.6	190.0	824.0	196.5	237.8	624.9	32.1	85.8	131.9	208.3	267.0	121.1	361.1	37.3	48.6	75.3
J	586.7	156.6	603.4	151.1	238.6	611.5	25.3	74.4	121.8	230.5	298.3	156.1	346.6	39.6	46.5	86.4
A	403.6	121.9	460.7	124.3	213.2	510.0	20.4	67.5	96.6	174.3	269.8	145.6	287.5	33.2	40.6	65.2
S	557.4	141.7	591.0	161.2	292.0	629.9	23.9	79.3	115.8	229.9	281.1	125.6	355.5	42.0	52.6	77.5
O	508.8	145.4	622.7	167.5	267.2	686.2	29.9	79.5	127.7	261.6	255.9	100.7	377.3	42.8	54.2	92.5
N	463.2	169.0	686.6	192.2	262.3	656.5	23.2	85.0	119.0	264.3	238.4	99.3	348.2	45.1	49.1	83.8
D	442.1	112.1	516.4	216.9	196.0	559.3	19.9	65.2	115.8	220.2	212.8	96.2	305.8	36.0	48.8	72.8
1982 J	298.3	93.9	407.9	79.6	198.6	557.0	17.8	73.7	110.2	227.4	230.7	127.2	289.7	33.3	43.8	70.8
F	408.4	155.9	644.4	189.4	215.8	586.7	22.9	74.2	116.1	229.1	273.5	162.9	295.4	31.7	50.3	69.7
M	552.1	166.5	698.9	162.4	242.5	739.3	29.2	86.7	147.2	298.4	275.7	141.7	379.3	48.7	54.3	84.9
A	651.3	162.8	759.0	1,191.4	224.9	652.5	24.7	84.2	126.7	268.9	219.7	97.1	328.4	41.0	53.9	82.3
M	666.0	158.6	746.3	112.2	201.1	574.5	23.6	86.3	118.0	220.8	204.8	89.2	336.5	38.7	52.0	76.9
J	499.9	194.6	865.7	123.8	225.5	621.0	23.0	87.2	130.4	252.0	238.0	114.4	324.9	41.9	49.7	75.3
J	454.9	112.5	576.8	104.6	194.6	556.8	20.1	67.7	123.5	232.3	305.3	174.9	323.1	45.0	58.1	71.1
A	358.8	145.9	609.4	102.3	205.6	568.5	16.9	68.2	111.7	243.9	302.1	160.7	313.8	45.6	54.1	64.9
S	430.2	167.1	668.1	89.9	219.1	559.5	18.2	83.0	112.1	208.9	245.1	104.8	333.3	43.2	58.2	69.7
O	348.7	121.6	543.8	145.7	226.4	534.0	17.2	66.0	105.3	199.4	235.1	86.9	343.4	41.1	55.5	73.1
N	407.0	106.6	471.2	149.1	229.8	608.5	17.8	67.9	127.2	251.6	240.6	98.8	350.0	42.5	56.2	74.5
D	346.6	129.7	508.0	145.3	195.2	558.2	16.2	65.8	122.6	231.5	201.9	93.8	306.7	35.6	47.5	66.4

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery. Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).





## Section 12 - Transportation

- 116 1. Carloadings of Revenue Freight
- 117 2. Operating Statistics of Canadian Railways
- 117 3. Operating Statistics of Air Carriers in Canada
- 118 4. Operating Statistics of Canadian Pipelines

Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Farm products and food									Mine products			
	Total railway revenue freight loadings (carload and non-carload) ('000 metric tonnes)		Total revenue cars loaded (carload only)	Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agriculture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Potash	Coal, sand, cement and other mine products
	Unadj	S.A.											
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310
1981	229,979	..	3,609.0	290.9	180.5	4.0	24.6	9.9	37.5	524.5	168.0	109.3	565.1
1982	199,721	..	3,093.8	340.2	180.2	3.4	19.7	10.1	34.0	373.8	117.5	85.5	503.5
1981 J	17,742	20,669	289.6	19.4	11.8	0.5	2.2	0.8	3.0	34.4	13.3	9.2	43.9
F	17,958	21,054	290.6	18.3	12.2	0.5	2.3	0.7	3.2	35.5	14.3	9.4	46.1
M	19,885	20,327	319.8	20.0	12.6	0.8	2.6	0.9	3.5	42.1	13.8	10.3	47.7
A	19,847	20,448	318.8	22.9	11.4	0.6	2.3	0.9	3.2	41.6	16.3	10.4	49.2
M	19,679	18,503	313.6	26.0	14.6	0.2	1.9	0.7	3.2	40.4	14.4	7.9	50.3
J	21,777	20,224	336.6	26.2	16.1	—	1.8	0.6	3.2	56.9	16.4	11.9	52.9
J	18,600	17,733	288.6	27.1	17.2	0.1	1.6	0.6	3.2	46.3	10.6	9.5	46.6
A	17,794	16,994	271.4	23.8	14.0	—	1.4	0.6	3.0	49.7	12.1	8.9	46.3
S	19,305	17,914	296.0	18.6	14.9	—	1.8	0.6	3.2	55.1	14.4	7.3	46.6
O	20,142	18,266	314.2	30.0	20.2	0.3	2.7	1.2	3.3	46.9	14.8	6.7	43.4
N	19,693	19,089	303.1	30.4	19.5	0.4	2.4	1.6	3.0	43.0	14.2	8.8	49.4
D	17,557	19,811	266.7	28.2	16.0	0.6	1.6	0.7	2.5	32.6	13.4	9.0	42.7
1982 J	14,963	17,110	232.9	14.6	10.5	0.4	1.7	0.8	2.6	32.6	11.0	6.6	36.1
F	16,433	18,281	256.1	19.4	15.1	0.3	1.6	1.1	2.8	32.1	13.6	6.2	39.6
M	19,134	18,746	297.3	25.3	15.9	0.5	2.5	1.1	3.1	39.7	12.5	7.1	47.7
A	18,364	18,144	279.6	19.7	13.8	0.7	1.7	1.0	3.0	42.7	13.3	9.3	44.7
M	20,114	18,940	298.4	31.9	16.2	0.3	1.6	0.6	2.7	50.1	15.0	7.2	49.1
J	19,228	17,570	291.8	39.4	17.0	0.1	1.5	0.5	3.0	45.1	9.7	7.8	43.9
J	16,072	15,772	250.3	36.8	18.3	—	1.3	0.5	2.9	25.7	7.6	7.8	42.9
A	14,197	13,887	229.0	35.5	13.1	—	1.1	0.5	2.7	9.7	6.8	7.5	41.2
S	15,244	14,870	241.6	33.7	15.5	—	1.4	0.6	3.0	20.6	6.8	5.6	40.8
O	16,716	15,744	257.8	28.4	15.1	0.2	1.8	1.1	2.8	37.2	7.6	5.6	39.9
N	15,361	15,018	243.1	26.0	17.3	0.4	1.8	1.7	2.9	21.4	7.3	7.2	40.7
D	13,895	15,854	215.9	29.5	12.4	0.5	1.7	0.6	2.5	16.9	6.3	7.6	36.9
Manufactures and miscellaneous													
Year and month	Forest products		Other forest products	Iron and steel, primary and manufactured	Other metals, primary and manufactured	Motor vehicles and parts (incl. agricultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manufactures and miscellaneous	Non carloads (small package freight) ('000 metric tonnes)	Receipts from U.S. connections	Piggyback traffic (incl. in loadings)
	Lumber and plywood	Pulpwood											
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1981	160.3	205.4	44.8	81.3	27.5	113.2	159.7	100.1	129.4	673.0	456	378.1	321.5
1982	142.9	180.8	28.4	49.4	24.2	95.3	139.7	81.8	112.2	571.2	412	286.4	298.1
1981 J	15.6	19.3	5.1	6.7	2.5	8.4	16.3	8.7	11.1	57.4	41	30.3	26.2
F	15.2	18.1	5.2	7.2	2.5	8.8	13.9	8.7	11.1	57.4	43	34.2	27.0
M	17.7	21.5	5.4	8.3	2.6	11.9	13.6	9.5	12.0	63.0	42	36.7	29.0
A	19.2	21.3	4.1	8.3	2.6	11.6	12.8	9.0	11.2	59.9	42	35.9	29.8
M	16.9	19.3	3.9	8.5	2.6	12.2	12.1	8.7	10.8	59.0	41	35.1	28.2
J	16.5	18.8	4.4	7.7	2.2	12.0	12.4	8.3	10.6	57.7	37	35.1	28.5
J	8.8	10.5	2.3	8.9	2.1	9.6	12.8	7.9	10.9	52.0	22	29.7	26.1
A	6.6	10.3	2.2	4.5	2.1	7.3	12.2	7.3	10.0	49.1	38	29.7	25.4
S	10.9	16.1	3.2	5.4	2.2	7.8	13.0	8.2	10.5	56.2	40	27.7	28.4
O	12.4	18.8	3.3	5.9	2.0	8.9	13.9	8.4	11.1	60.0	41	30.7	31.3
N	11.2	16.4	2.9	5.2	2.0	8.3	13.0	7.6	10.2	53.6	37	29.3	27.7
D	9.3	15.0	2.8	4.7	2.1	6.4	13.7	7.8	9.9	47.7	32	23.7	13.9
1982 J	9.6	12.5	2.2	5.5	2.2	5.8	13.6	7.6	10.2	46.8	30	22.8	24.5
F	10.7	15.0	2.7	5.8	2.2	7.6	13.1	7.7	10.7	48.8	32	25.4	25.1
M	12.7	17.4	4.0	5.5	2.2	10.7	12.6	8.5	11.3	57.0	37	29.0	29.0
A	12.8	16.5	3.5	5.0	2.4	10.5	11.0	7.7	9.9	50.4	37	28.0	26.2
M	12.3	17.2	2.0	4.5	1.9	10.5	10.7	7.6	9.5	47.5	33	28.8	24.3
J	13.7	17.8	2.3	4.5	1.6	9.9	11.2	6.8	8.7	47.3	38	26.6	24.2
J	10.8	14.4	2.1	3.7	1.8	6.8	10.8	5.5	8.3	42.3	32	22.3	22.4
A	11.6	15.2	2.3	3.6	1.7	7.3	11.1	5.8	8.9	43.4	31	22.1	22.1
S	11.2	14.9	1.9	3.9	2.2	7.3	10.8	6.1	8.5	46.8	36	20.5	24.4
O	12.9	15.2	1.8	2.7	2.2	6.5	11.5	6.2	9.1	50.0	40	22.1	26.8
N	13.0	14.4	1.8	2.8	2.1	6.7	11.9	6.4	8.7	48.6	37	20.1	25.7
D	11.6	10.3	1.8	1.9	1.7	5.7	11.4	5.9	8.4	42.3	29	18.7	23.4

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada

Source: Railway Carloadings (52-001), monthly, Statistics Canada.



Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue Freight tonne-km	Revenue passenger-kilometres
	Total	Freight	Passenger				
	Million dollars						
D	4013	4014	4015	4016	4017	4019	4021
1980	5,194.6	3,998.7	457.0	4,843.7	330.7	228,118	2,906
1981	5,927.5	4,525.8	546.5	5,510.3	408.4	301,283	4,296
1980 N	440.2	347.7	34.1	398.7	41.5	19,769	163
D	465.6	328.6	43.0	451.8	13.8	20,142	240
1981 J	448.1	348.5	39.8	424.7	18.2	22,065	196
F	453.1	369.9	41.4	412.8	40.3	18,264	166
M	544.2	424.6	40.6	468.0	76.2	28,786	351
A	478.9	401.0	41.4	437.7	41.2	28,170	344
M	490.2	375.8	49.3	460.1	30.1	28,125	407
J	536.1	415.8	46.4	480.4	55.7	29,935	430
J	490.5	372.0	50.3	461.5	20.0	28,056	602
A	457.5	342.0	49.1	435.9	21.6	25,898	626
S	505.7	368.8	57.1	472.4	35.3	27,318	417
O	506.9	387.6	45.0	479.1	27.7	28,645	323
N	486.5	374.4	41.3	446.2	40.4	19,282	167
D	529.8	345.4	44.8	531.5	1.7	16,739	267
1982 J	433.1	319.2	10.7	468.8	31.3	14,798	164
F	473.6	360.5	9.9	471.8	1.8	16,510	152
M	556.3	424.3	11.7	525.2	31.1	18,440	172
A	534.9	402.0	12.3	500.2	34.7	17,526	181
M	519.9	388.0	13.1	492.0	27.9	19,109	188
J	534.9	381.3	14.1	485.9	48.9	18,791	204
J	474.9	335.1	18.7	480.3	5.4	17,367	274
A	467.3	334.7	20.3	442.6	24.7	16,320	286
S	502.6	399.0	14.7	462.8	39.9	15,823	188
O	450.7	337.2	15.9	442.5	8.2	16,488	174

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers¹							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles²	Revenue passengers carried	Revenue passenger-miles
				Cargo²	Passengers			
	Million dollars				Millions	Thousands	Millions	
D	7500	7501	7502	7506	7505	7508	7514	7511
1979	2,568.8	2,417.4	151.3	230.9	2,029.5	502.5	22,776.9	23,980.5
1980	3,084.3	2,945.1	139.2	268.1	2,464.2	505.9	23,834.1	25,015.2
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6
M	196.5	195.4	1.1	18.8	158.5	44.3	1,864.8	1,870.6
J	239.1	198.3	40.8	19.7	195.9	43.3	1,994.7	2,256.5
J	270.7	220.4	50.2	18.9	221.2	40.4	2,182.4	2,677.1
A	284.4	225.0	59.4	19.9	233.0	41.5	2,352.7	2,758.6
S	231.4	212.0	19.4	21.0	185.9	41.0	1,951.8	2,119.8
O	216.4	212.1	4.3	22.2	169.7	44.4	1,876.3	1,797.1
N	191.4	206.4	-15.0	22.6	144.1	43.5	1,670.3	1,470.1
D	194.3	218.4	-24.1	18.4	148.6	40.0	1,769.3	1,755.7
1980 J	206.6	218.9	-12.3	18.1	162.2	37.4	1,812.3	1,817.5
F	205.7	219.0	-13.3	20.4	154.8	39.9	1,834.6	1,809.1
M	245.2	239.3	5.9	23.1	191.8	44.7	2,097.3	2,129.5
A	229.3	232.7	-3.4	22.4	180.9	42.5	1,939.0	1,877.5
M	248.5	240.1	8.4	22.5	198.2	43.3	2,037.3	2,064.4
J	282.5	243.3	39.2	22.2	230.3	40.7	2,072.5	2,447.5
J	327.2	270.8	56.4	21.9	272.0	42.6	2,258.5	2,709.1
A	342.0	271.4	70.6	23.5	286.5	42.1	2,398.9	2,857.5
S	277.0	254.0	23.0	23.2	223.0	42.7	1,981.3	2,146.6
O	249.0	250.5	-1.5	24.6	199.4	46.0	1,910.3	1,851.8
N	225.1	236.9	-11.8	22.9	175.7	43.7	1,689.8	1,572.8
D	246.2	268.2	-22.0	23.3	189.4	40.3	1,802.3	1,731.9

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers.

<sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M <sup>3</sup> -km	Tonne km	Net receipts		M <sup>3</sup> -km	Tonne km	Operating revenues	Receipts <sup>2,3</sup>		M <sup>3</sup> -km	Tonne km
		M <sup>3</sup>	Tonnes			M <sup>3</sup>	Tonnes				M <sup>3</sup> -km	Tonnes		
	Million dollars	Millions				Millions				Million dollars	Millions			
	D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084
1980	331.3	103.24	87.09	122 142	103 090	46.10	35.06	18 409	14 012	3,603.6	58 072.87	41.37	86 715 967	63 302
1981	354.6	98.24	82.84	107 652	91 352	47.54	36.47	17 792	13 677	4,575.7	57 403.43	40.90	90 671 992	66 190
1980 D	84.9	8.70	7.34	10 414	8 790	4.39	3.34	1 614	1 229	506.8	6 157.37	4.39	8 727 593	6 371
1981 J	—	8.73	7.37	8 773	7 405	4.57	3.48	1 722	1 311	558.2	5 877.23	4.19	8 792 585	6 418
F	—	7.82	6.60	8 587	7 248	3.84	3.24	1 590	1 342	482.6	5 351.42	3.81	7 923 466	5 784
M	89.3	8.00	6.75	9 472	7 995	3.93	2.99	1 596	1 215	463.4	5 254.46	3.74	8 193 212	5 981
A	—	8.53	7.17	9 327	7 873	3.74	2.85	1 406	1 071	378.2	4 561.65	3.25	7 368 810	5 379
M	—	7.94	6.70	8 752	7 873	3.81	2.90	1 235	940	310.5	4 193.41	2.99	7 033 872	5 135
J	85.4	7.90	6.66	8 001	6 753	3.65	2.77	1 094	833	247.3	4 125.50	2.94	6 683 756	4 879
J	—	8.41	7.09	9 291	7 842	4.12	3.13	1 591	1 211	225.1	4 043.11	2.88	6 468 310	4 722
A	—	8.41	7.07	8 706	7 349	3.99	3.04	1 429	1 088	220.3	3 998.59	2.85	6 367 424	4 648
S	87.3	7.98	6.73	8 959	7 562	3.71	2.82	1 352	1 029	266.8	4 041.21	2.88	6 675 166	4 873
O	—	7.46	6.30	8 237	6 953	3.79	2.89	1 463	1 114	389.2	4 874.94	3.47	7 950 689	5 804
N	—	8.14	6.88	9 345	7 888	4.06	3.07	1 579	1 202	462.2	5 065.78	3.61	8 081 993	5 900
D	92.6	8.92	7.52	10 202	8 611	4.33	3.29	1 735	1 321	571.9	6 016.13	4.29	9 132 709	6 667
1982 J	—	8.01	6.76	9 152	7 725	4.27	3.25	1 677	1 276	722.9	..	..	9 796 165	7 151
F	—	7.38	6.22	8 832	7 455	4.05	3.08	1 508	1 148	699.8	..	..	8 216 762	5 998
M	95.7	7.81	6.59	8 837	7 459	4.10	3.12	1 471	1 120	665.5	..	..	8 820 699	6 439
A	—	6.20	5.23	6 864	5 794	3.42	2.60	1 292	984	542.4	..	..	7 843 036	5 725
M	—	7.40	6.25	7 198	6 076	3.36	2.56	1 287	980	357.4	..	..	7 317 707	5 342
J	89.4	8.02	6.77	7 862	6 636	3.44	2.62	1 312	999	291.9	..	..	6 777 762	4 948
J	—	7.94	6.70	7 508	6 337	3.63	2.10	1 403	813	192.9	..	..	6 667 106	4 867
A	—	8.56	7.22	8 489	7 165	3.93	2.99	1 454	1 107	266.4	..	..	6 714 070	4 901
S	106.8	7.71	6.51	7 932	6 695	3.42	2.60	1 409	1 073	300.8	..	..	6 584 060	4 806
O	—	7.95	6.71	7 975	6 732	3.55	2.70	1 396	1 063	399.9	..	..	7 027 893	5 130
N	—	8.20	6.92	8 201	6 922	3.78	2.88	1 556	1 185	..	..	..	..	..

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

## Section 13 - Finance

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Table 1: Bank of Canada (million dollars)

Assets														
Government of Canada direct and guaranteed securities								Advances to chartered and savings banks	Cheques on other banks	Net amount of gov't of Canada items in process of settlement				
Other maturities					Total	Total								
Treasury bills	3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years										
End of period														
B	202	204	205	206	207	203	201	210	214	215				
1980	5,252.4	3,892.5	1,519.7	1,223.7	3,905.3	10,541.3	15,793.7	16.0	488.5	—				
1981	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	—				
1981 J	4,337.4	3,886.9	1,519.9	1,224.0	3,905.5	10,536.3	14,873.7	—	1,213.4	338.0				
F	4,073.4	3,772.5	1,639.0	1,224.3	4,052.1	10,687.9	14,761.3	109.0	1,368.2	372.7				
M	3,945.5	3,788.9	1,931.6	1,224.5	4,209.3	11,154.3	15,099.8	50.0	1,137.6	377.8				
A	4,340.7	3,788.0	1,862.4	1,224.8	4,209.6	11,084.9	15,425.5	65.0	452.4	301.1				
M	4,243.2	3,775.4	2,010.2	1,225.1	4,209.9	11,220.6	15,463.8	185.0	1,901.4	264.2				
J	5,084.4	3,592.4	2,100.2	1,225.4	4,339.3	11,257.3	16,341.7	55.5	369.8	209.9				
J	4,932.9	3,653.2	2,262.9	1,225.8	4,414.6	11,556.5	16,489.5	—	2,079.2	116.7				
A	5,084.0	3,766.5	2,152.4	1,225.9	4,414.9	11,559.8	16,643.8	—	360.7	569.4				
S	4,161.4	3,765.6	2,153.2	1,226.2	4,415.3	11,560.4	15,721.8	36.0	344.3	119.6				
O	4,027.2	4,000.9	2,316.0	978.5	4,415.6	11,711.0	15,738.2	—	1,228.4	412.3				
N	4,653.6	3,970.5	2,316.9	978.7	4,416.1	11,682.2	16,335.8	389.5	296.2	613.5				
D	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	—				
1982 J	4,338.8	4,198.0	2,076.9	980.5	4,416.8	11,672.2	16,011.1	50.0	1,249.7	464.7				
F	4,160.0	4,009.0	2,136.8	981.3	4,418.7	11,545.8	15,705.8	69.0	1,432.2	385.1				
M	4,813.8	4,184.9	2,234.6	981.5	4,494.4	11,895.5	16,709.3	—	960.3	224.1				
A	4,226.6	3,830.4	2,235.1	981.7	4,495.0	11,542.2	15,768.8	—	1,458.6	613.0				
M	4,330.6	4,210.5	1,972.8	981.9	4,519.0	11,684.2	16,014.8	—	456.9	324.6				
J	4,583.3	4,229.8	2,050.7	1,039.5	4,519.3	11,839.4	16,422.6	42.0	510.9	166.5				
J	3,396.6	4,395.6	2,313.6	767.3	4,519.6	11,996.0	15,392.6	273.8	1,654.7	327.3				
A	3,328.7	4,460.4	2,459.2	767.5	4,520.0	12,207.0	15,535.7	22.0	344.5	339.9				
S	2,306.2	4,522.8	2,587.2	826.4	4,461.7	12,398.2	14,704.4	60.0	450.4	228.7				
O	2,186.5	4,608.5	2,556.0	871.6	4,485.8	12,521.8	14,708.2	—	1,646.1	981.7				
N	3,069.2	4,684.1	2,641.9	986.3	4,612.0	12,924.3	15,993.5	33.0	520.4	102.6				
D	2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8				
Liabilities														
Assets			Canadian dollar deposits								All other liabilities			
End of period	Accrued interest on investments	All other accounts <sup>1</sup>	Total assets or liabilities	Notes in circulation			Government of Canada	Chartered banks	Government of Canada enterprises	Foreign central banks & official institutions	Other	Foreign currency liabilities	Bank of Canada cheques outstanding	All other accounts <sup>2</sup>
				Chartered banks	Others	Total								
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261
1980	253.1	81.7	17,313.2	1,730.6	9,377.4	11,108.0	58.7	5,466.3	-6.6	58.2	34.4	177.9	281.4	35.5
1981	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1981 J	304.8	82.1	17,112.2	1,194.7	8,836.1	10,030.8	124.2	5,483.7	-2.3	49.4	33.7	57.4	1,175.2	160.0
F	269.5	81.1	17,321.4	1,181.6	8,834.2	10,015.8	332.6	5,312.6	-1.1	57.1	34.9	7.6	1,277.3	284.5
M	326.3	82.6	18,161.6	1,413.6	8,714.2	10,127.8	603.8	5,772.7	-0.6	57.3	32.0	66.4	1,075.3	426.7
A	303.8	80.4	17,010.3	1,398.3	8,879.5	10,277.8	11.5	5,394.0	-4.6	48.7	33.2	74.0	788.2	387.6
M	304.8	82.0	18,461.4	1,367.2	9,133.4	10,500.6	178.8	5,492.8	-5.3	68.7	36.9	52.8	1,762.8	373.3
J	277.2	80.3	17,623.3	1,462.4	9,373.0	10,835.4	180.8	5,428.9	-3.8	85.1	36.6	86.8	551.6	421.8
J	349.4	83.2	19,369.0	1,352.6	9,530.4	10,883.0	1,140.8	5,125.4	-2.6	65.3	33.0	83.1	1,497.0	543.8
A	316.5	83.1	18,339.8	1,600.8	9,183.0	10,783.8	265.4	5,311.7	-2.7	60.6	34.1	190.8	1,137.2	558.9
S	366.6	83.4	17,380.7	1,600.1	9,192.7	10,792.8	9.5	5,516.5	-3.9	70.1	35.2	50.4	464.0	446.2
O	351.5	83.9	18,022.6	1,444.6	9,225.3	10,669.9	50.6	5,406.4	-3.8	97.7	40.0	85.9	1,440.5	234.3
N	335.7	84.5	18,240.1	1,520.6	9,151.8	10,672.4	56.5	5,941.2	-4.2	179.7	58.1	64.3	1,074.8	197.4
D	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1982 J	380.6	89.2	18,406.9	1,356.8	9,203.3	10,560.1	48.4	6,074.5	-2.0	79.7	36.5	36.1	1,370.1	203.4
F	324.6	84.5	18,219.8	1,294.8	9,185.4	10,480.1	29.0	5,841.2	7.6	92.0	38.7	28.3	1,348.9	353.9
M	377.3	87.1	18,533.2	1,593.4	9,058.5	10,651.9	1,046.8	5,255.3	-3.3	80.4	37.4	46.6	915.6	502.3
A	349.7	86.7	18,506.9	1,328.1	9,397.8	10,726.0	264.2	5,171.5	-5.4	67.5	39.0	90.9	1,645.1	508.1
M	343.9	85.3	17,403.8	1,715.6	9,384.1	11,099.7	64.9	4,724.5	-1.5	94.6	38.1	45.4	896.0	442.2
J	324.3	85.8	18,335.5	1,554.2	9,984.6	11,538.8	215.8	4,551.1	-1.4	78.3	42.5	643.5	672.8	594.1
J	401.3	91.8	19,075.7	1,505.3	10,084.2	11,589.5	29.8	5,335.1	-0.4	96.2	39.4	14.2	1,683.2	288.8
A	360.7	86.5	17,897.7	1,679.6	9,830.0	11,509.6	15.5	5,039.0	-0.3	89.3	37.0	5.4	949.7	252.6
S	399.3	86.2	17,055.2	1,600.5	9,830.2	11,430.7	6.3	4,467.7	-0.9	75.8	40.3	12.7	697.8	324.8
O	406.7	90.3	18,945.1	1,446.2	9,998.2	11,444.4	73.5	4,674.0	-0.8	102.7	49.8	112.0	2,234.5	255.0
N	409.4	90.7	17,323.7	1,636.2	10,030.3	11,666.5	32.7	4,427.6	-1.5	69.5	37.6	26.5	837.9	227.0
D	387.6	97.2	19,422.9			12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1

<sup>1</sup>Bank premises and all other assets.  
Source: Bank of Canada Review.

<sup>2</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>					Liabilities						
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits						
	1-15	16-31		1-15	16-31	Government of Canada	Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	Total
B	818	819	806	822	823	652	653	654	655	656	657	651
1980	6,909	6,955	129,360	5.34	5.38	4,093	790	74,945	34,055	1,662	18,513	134,058
1981	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1981 J	7,074	7,096	129,848	5.45	5.47	3,962	840	76,428	39,116	1,642	16,585	138,574
F	7,177	7,144	137,326	5.23	5.20	3,829	998	77,357	38,523	1,543	16,893	139,142
M	7,144	7,148	147,398	4.85	4.85	5,254	1,156	78,835	38,002	1,449	17,048	141,744
A	7,007	7,043	142,484	4.92	4.94	3,330	959	80,311	37,613	1,755	17,721	141,689
M	7,160	7,157	141,870	5.05	5.05	3,719	938	81,178	37,541	1,975	17,500	142,851
J	7,065	7,113	142,104	4.97	5.00	1,950	1,211	82,866	41,792	1,828	18,670	148,316
J	7,134	7,115	143,890	4.96	4.95	4,269	913	84,522	40,290	2,134	18,468	150,595
A	7,182	7,191	146,460	4.91	4.92	3,875	797	86,410	44,209	2,269	18,450	156,012
S	7,311	7,334	150,297	4.87	4.88	3,805	754	87,921	42,470	2,458	16,974	154,382
O	7,198	7,251	150,808	4.78	4.81	3,677	821	90,037	43,033	2,695	16,864	157,127
N	7,125	7,123	149,596	4.77	4.77	11,201	993	91,764	45,252	2,594	17,241	169,045
D	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982 J	7,887	7,852	157,050	5.03	5.00	7,642	792	94,144	45,232	2,702	15,999	166,511
F	7,745	7,687	156,204	4.96	4.92	6,261	867	94,739	46,024	3,386	15,651	166,928
M	7,172	7,202	153,097	4.68	4.70	5,510	1,202	95,895	47,009	3,763	14,901	168,280
A	7,026	6,997	152,096	4.62	4.60	2,861	909	99,200	45,679	3,822	16,453	168,924
M	6,502	6,515	141,054	4.61	4.62	4,798	860	98,617	44,715	3,611	15,963	168,565
J	6,512	6,516	142,616	4.57	4.57	4,918	903	99,436	45,025	3,744	16,932	170,958
J	6,764	6,791	149,418	4.53	4.54	3,306	893	99,981	46,272	3,488	15,534	169,473
A	6,910	6,929	151,328	4.57	4.58	2,118	924	100,106	47,932	3,667	15,389	170,135
S	6,439	6,420	148,685	4.33	4.32	1,668	1,099	100,596	47,657	3,646	15,993	170,658
O	6,398	6,478	149,888	4.27	4.32	2,823	950	103,148	48,121	3,579	15,951	174,571
N	6,420	6,427	149,400	4.30	4.30	7,614	872	99,596	45,653	3,707	16,537	173,979
D	6,467	6,498	150,057	4.31	4.34							

End of period	Liabilities					Assets				
	Advances from Bank of Canada	Debentures issued and outstanding	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>		
								3 years and under	Over 3 years	
B	658	661	663	650	603	606	607	665	610	
1979	117	2,010	5,674	144,253	6,539	224	6,482	1,738	1,707	
1980	16	2,166	6,721	168,266	7,197	148	7,275	1,279	1,193	
1980 D	16	2,166	6,721	168,266	7,197	148	7,275	1,279	1,193	
1981 J	—	2,166	6,728	171,287	6,678	171	7,628	1,234	1,197	
F	109	2,165	7,105	174,805	6,494	247	8,255	1,262	1,087	
M	50	2,162	7,300	178,923	7,186	186	7,994	1,189	1,086	
A	65	2,302	7,500	180,440	6,792	260	7,800	1,384	819	
M	185	2,301	7,511	183,859	6,860	353	8,420	1,401	785	
J	56	2,321	7,636	187,627	6,891	118	8,398	1,285	732	
J	—	2,490	7,663	192,131	6,478	111	8,820	1,254	738	
A	—	2,500	8,011	198,362	6,913	5	9,392	1,229	744	
S	36	2,499	8,064	198,844	7,118	45	9,382	1,230	789	
O	—	2,498	9,056	204,418	6,754	81	9,845	1,209	749	
N	390	2,492	10,613	197,317	7,462	27	8,735	1,007	721	
D	38	2,652	11,019	197,148	7,276	65	8,282	857	711	
1982 J	50	2,725	11,585	200,508	7,431	114	8,515	839	709	
F	69	2,761	11,845	202,738	7,136	120	7,882	702	722	
M	—	2,711	11,874	202,220	6,849	7	7,411	671	745	
A	—	2,611	12,063	203,812	6,500	45	7,809	554	733	
M	—	2,610	12,160	202,798	6,440	16	7,276	569	702	
J	42	2,610	12,201	205,655	6,105	103	6,891	570	696	
J	274	2,609	12,413	205,641	6,840	39	7,443	522	689	
A	22	2,608	12,446	205,284	6,719	53	7,956	523	694	
S	60	2,557	12,479	207,065	6,068	35	8,805	529	734	
O	—	2,553	12,290	208,672	6,120	79	9,573	493	886	
N	33	2,553	12,388	208,376	6,064	36	9,404	535	972	

Cont'd on page 128.



Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets									Total Canadian dollar assets
	Loans in Canadian currency*				Mortgages insured under N H A	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	
	Call and short loans	Provin- cial-muni- cipal <sup>7</sup>	Canada Savings Bonds <sup>8</sup>	General loans			Provin- cial-muni- cipal <sup>7</sup>	Corporate		
B	612	(622-623) <sup>9</sup>	625	627	620	621	(617-618) <sup>9</sup>	619	628	670
1979	2,161	2,049	715	78,549	10,156	7,902	678	7,577	2,785	147,574
1980	1,224	2,303	755	94,028	9,632	8,867	573	6,944	2,183	171,296
1980 D	1,224	2,303	755	93,291	9,632	8,867	573	6,944	2,183	171,296
1981 J	1,822	2,458	662	96,538	9,607	8,650	560	6,919	2,535	174,735
F	2,131	2,433	570	95,955	9,260	8,464	544	7,307	2,042	177,147
M	1,210	2,601	457	99,646	9,049	8,424	520	7,120	2,200	182,157
A	1,731	2,448	391	100,622	9,016	8,353	484	7,113	2,372	184,660
M	2,245	2,559	313	101,184	8,993	8,302	470	6,968	2,903	188,369
J	1,856	2,657	238	106,535	8,970	8,255	454	7,239	3,462	192,379
J	2,200	2,210	183	108,779	8,823	8,071	467	7,542	2,283	195,545
A	1,529	2,520	114	112,438	8,807	8,053	428	7,702	4,531	202,555
S	1,161	2,528	53	113,604	8,696	7,912	432	7,906	2,486	203,645
O	2,036	2,578	15	115,017	8,597	7,803	448	8,123	3,011	209,901
N	1,039	2,820	1,092	120,624	11,676	16,760	486	8,844	4,742	204,044
D	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982 J	1,804	2,865	797	118,763	11,757	16,893	499	9,885	1,855	206,229
F	2,098	2,948	692	119,844	11,691	17,115	482	9,900	724	208,138
M	1,381	2,783	552	123,612	11,661	17,245	425	9,789	1,137	208,054
A	1,899	2,612	460	121,111	11,617	17,313	372	9,956	1,926	210,231
M	772	2,701	368	122,321	11,596	17,359	363	9,746	2,464	208,682
J	1,592	2,292	272	123,540	11,544	17,353	392	9,953	2,261	210,818
J	1,664	2,011	190	123,362	11,441	17,449	323	9,655	1,753	211,333
A	1,277	2,009	113	124,247	11,448	17,460	305	9,631	1,811	211,179
S	1,484	2,166	41	123,418	11,307	17,390	323	9,734	1,376	211,800
O	2,600	2,110	9	123,618	11,238	17,358	441	9,698	935	213,150
N	1,704	2,279	700	121,875	11,363	17,537	500	9,590	1,703	212,199

<sup>a</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>b</sup>Daily averages for period. <sup>c</sup>Mainly deposits of foreign banks. <sup>d</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>e</sup>Including issues payable in foreign currency. <sup>f</sup>Excluding Canadian day-to-day loans. <sup>g</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>h</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>i</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Chartered bank deposits							Currency and chartered bank deposits		
	Currency outside banks			Government of Canada	Personal savings	Non-personal term and notice	Demand	Total <sup>1</sup>	Total <sup>2</sup>	Held by general public <sup>3</sup>
	Notes	Coin	Total							
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1980	9,242	1,021	10,263	4,539	74,459	33,008	16,237	128,243	138,506	133,967
1981	9,525	1,070	10,596	8,824	91,338	49,226	16,593	165,980	176,576	167,752
1981 J	8,711	1,024	9,735	4,263	75,146	38,283	15,249	132,941	142,676	138,413
F	8,603	1,014	9,617	4,212	76,402	40,741	14,792	136,147	145,764	141,552
M	8,576	1,015	9,591	5,833	77,470	38,835	14,965	137,102	146,693	140,860
A	8,729	1,024	9,752	4,136	79,186	39,354	15,435	138,111	147,863	143,727
M	8,867	1,031	9,898	3,631	80,242	38,382	15,173	137,427	147,325	143,694
J	8,995	1,034	10,030	2,785	81,537	41,162	15,048	140,532	150,562	147,777
J	9,269	1,047	10,315	3,202	82,884	42,554	16,583	145,223	155,538	152,336
A	9,207	1,055	10,262	4,928	84,738	44,644	15,606	149,917	160,180	155,251
S	9,178	1,061	10,239	3,878	86,767	45,401	14,886	150,932	161,171	157,293
O	9,074	1,064	10,138	4,191	88,106	44,440	14,460	151,198	161,336	157,144
N	9,124	1,067	10,190	8,066	91,914	47,049	13,717	160,747	170,937	162,871
D	9,525	1,070	10,596	8,824	91,338	49,226	16,593	165,980	176,576	167,752
1982 J	9,051	1,071	10,122	7,994	92,696	47,963	15,550	164,203	174,325	166,331
F	8,969	1,069	10,038	6,672	93,983	48,666	14,667	163,989	174,027	167,355
M	8,954	1,070	10,024	6,095	94,909	50,040	14,635	165,679	175,703	169,608
A	9,067	1,074	10,141	4,179	95,998	49,742	15,000	164,918	175,059	170,880
M	9,257	1,080	10,337	3,432	98,145	47,969	15,383	164,929	175,266	171,834
J	9,582	1,091	10,673	4,943	98,663	48,333	15,190	167,129	177,802	172,859
J	9,777	1,100	10,876	4,080	99,173	48,945	15,237	167,435	178,312	174,231
A	9,749	1,113	10,862	2,856	99,478	50,706	14,818	167,858	178,721	175,864
S	9,733	1,116	10,849	1,911	99,935	51,619	15,155	168,620	179,469	177,558
O	9,708	1,117	10,825	2,431	100,343	51,120	15,078	168,972	179,797	177,365
N	9,846	1,121	10,967	4,737	99,936	50,499	14,321	169,492	180,460	175,723
D	10,265	1,128	11,392	7,733	99,343	48,666	16,849	172,591	183,983	176,250

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits <sup>3</sup>Excludes Government of Canada Deposits  
Source: Bank of Canada Review.



Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	By selected cities											By type of account			
	Canada <sup>1</sup>	Atlantic prov- inces	Que	Ont	Man	Sask <sup>2</sup>	Alta	B C	By selected cities				By type of account		
									Montreal	Toronto	Winnipeg	Van- couver	Current	Savings	Personal chequing
D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1980	5,375,338	96,516	880,055	3,389,469	160,598	57,438	408,424	382,836	728,248	3,078,722	158,264	305,027	5,174,657	124,674	76,002
1981	6,681,823	114,394	1,002,751	4,222,341	197,791	69,223	555,938	519,386	842,226	3,847,301	194,795	388,267	6,419,941	175,126	86,758
Unadjusted for seasonal variation															
1980 D	529,587	9,123.3	82,058.0	323,471.4	16,703.5	5,650.0	41,373.5	51,207.0	67,359	291,943	16,491	42,010	510,253	12,126	7,208
1981 J	513,130	9,041.9	73,436.2	328,573.0	16,712.6	5,341.5	41,537.3	38,487.5	59,666	300,568	16,503	30,136	494,316	12,070	6,744
F	490,427	7,875.5	77,152.6	310,285.1	15,824.9	4,679.4	39,079.4	35,529.7	64,866	283,238	15,638	28,606	472,906	11,162	6,358
M	550,637	9,197.1	83,861.9	345,535.2	18,128.8	5,579.8	45,965.4	42,369.1	71,564	317,792	17,902	32,097	530,954	12,459	7,224
A	507,658	9,289.3	81,814.0	310,134.5	14,925.1	5,812.7	44,602.7	41,079.4	68,124	281,282	14,696	30,362	487,301	13,368	6,989
M	595,252	9,154.5	83,832.4	389,466.1	17,839.8	5,369.8	42,823.9	46,765.2	71,724	357,688	17,596	33,738	572,126	15,374	7,752
J	565,092	9,503.2	84,134.8	355,697.3	13,515.4	5,953.2	48,888.8	47,399.2	70,911	323,168	13,251	35,292	541,755	15,435	7,902
J	617,003	9,909.2	103,347.4	385,572.8	17,541.3	6,024.0	46,518.9	48,089.4	88,233	351,874	17,289	35,452	594,288	14,963	7,752
A	582,164	10,142.2	80,533.0	385,400.8	11,644.9	5,353.2	43,118.2	45,972.0	67,983	352,379	11,412	35,038	560,188	15,038	6,939
S	584,502	10,206.3	83,649.2	371,824.6	17,649.0	5,741.7	48,335.1	47,096.4	69,748	337,294	17,327	35,166	561,716	15,627	7,160
O	546,832	10,316.3	85,179.2	338,132.9	17,975.0	6,155.8	49,094.5	39,978.8	70,579	307,447	17,678	31,297	525,630	14,264	6,939
N	582,291	10,347.5	84,644.7	369,611.3	17,986.7	6,368.0	50,100.9	43,231.8	70,815	335,186	17,704	31,388	555,139	19,416	7,735
D	546,835	9,411.0	81,165.7	332,107.5	18,047.1	6,843.8	55,872.8	43,387.1	68,013	299,385	17,799	29,695	523,622	15,950	7,264
1982 J	554,201	8,699.0	75,260.0	354,208.3	18,028.5	6,324.0	49,634.5	42,046.7	62,629	323,666	17,800	28,299	531,336	15,683	7,182
F	509,438	8,721.2	75,765.3	319,311.4	16,350.8	5,633.9	45,324.8	38,331.0	61,935	289,561	16,132	25,861	487,761	15,117	6,560
M	621,444	9,876.7	87,075.7	402,432.1	17,529.5	6,621.6	58,499.5	39,408.5	72,704	370,996	17,273	26,754	597,378	17,089	6,977
A	587,527	9,677.4	80,349.3	384,666.1	16,571.1	6,392.1	54,405.5	35,465.9	66,623	353,460	16,330	27,654	563,228	17,689	6,610
M	579,341	8,784.3	79,412.8	376,895.7	17,763.1	5,995.0	50,251.2	40,239.1	65,882	346,211	17,514	27,457	554,542	17,507	7,292
J	609,354	10,482.0	82,436.1	393,552.4	18,024.6	6,865.9	56,971.6	41,021.6	68,561	361,621	17,729	27,685	584,797	17,471	7,087
J	600,509	9,395.2	87,316.2	387,334.8	16,601.9	5,706.7	50,510.1	43,643.6	72,086	355,750	16,360	27,819	576,891	16,959	6,659
A	593,133	10,178.2	82,485.3	388,124.8	17,086.0	5,533.2	51,000.7	38,725.2	69,089	357,218	16,851	26,753	570,312	16,248	6,573
S	637,774	10,354.6	78,297.1	420,084.4	20,792.7	6,435.4	56,346.5	45,463.2	64,778	388,271	20,536	27,374	614,762	16,325	6,687
O	649,408	10,546.1	76,780.7	441,959.2	20,915.0	6,040.0	51,152.1	42,015.5	62,281	411,386	20,572	25,054	627,987	14,976	6,446
N	678,514	11,505.0	80,884.9	452,120.3	25,204.8	6,394.2	58,739.5	43,665.2	66,965	417,071	24,888	26,316	651,534	19,562	7,419
Adjusted for seasonal variation															
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5	
1980 D	491,941	8,641.2	78,509.4	297,859.8	15,634.9		38,575.7	47,207.9	64,638	270,152	15,470	38,889	473,425	11,569	6,947
1981 J	516,064	8,471.5	77,757.1	327,820.1	16,121.4		38,675.0	39,657.9	62,792	298,150	15,867	31,277	495,654	13,289	7,121
F	549,199	9,380.6	88,161.3	345,137.7	17,721.6		41,831.7	38,353.4	71,993	315,018	17,493	30,037	529,411	12,870	6,918
M	552,262	8,968.8	81,763.9	350,567.4	18,779.6		45,176.1	41,006.2	69,595	321,613	18,514	31,657	530,493	14,100	7,669
A	491,152	9,673.5	77,791.3	296,606.9	15,168.0		45,340.2	41,781.1	66,139	267,004	14,973	31,054	469,390	14,434	7,328
M	595,983	9,318.7	82,656.7	385,747.9	18,187.5		44,585.5	49,818.2	70,668	351,828	17,845	35,284	574,482	14,185	7,316
J	540,581	8,847.0	81,538.2	346,388.6	12,322.4		48,544.0	46,320.2	68,953	316,143	12,092	34,336	518,584	14,736	7,261
J	602,607	9,554.0	99,884.8	373,655.7	17,221.1		46,688.8	45,545.3	85,358	341,450	17,048	33,281	580,132	14,939	7,536
A	631,234	10,168.4	84,372.8	434,387.9	13,236.8		45,151.2	48,329.8	71,064	400,815	12,994	37,903	607,781	16,139	7,314
S	590,976	10,082.9	85,855.4	370,801.8	17,575.3		48,734.9	49,027.7	71,944	339,345	17,261	36,564	567,682	16,265	7,029
O	535,068	10,769.0	82,519.2	329,540.8	17,205.4		50,042.4	38,432.2	68,997	298,507	16,906	30,030	513,988	14,074	7,006
N	575,298	10,517.2	82,754.6	363,995.7	17,521.3		50,481.6	41,781.5	68,726	330,785	17,266	30,469	553,158	14,839	7,301
D	509,985	8,834.3	77,908.4	309,083.3	16,813.3		51,121.7	40,035.0	65,629	278,467	16,583	27,350	487,652	15,296	7,037
1982 J	575,766	8,488.8	83,100.8	363,680.0	17,673.4		48,313.6	44,927.7	68,211	331,654	17,405	30,481	551,164	17,027	7,575
F	565,229	10,203.6	86,205.0	350,540.0	17,760.6		47,896.9	40,809.7	67,268	318,400	17,532	26,979	540,581	17,420	7,228
M	591,653	9,522.5	81,716.7	383,752.7	17,127.8		53,133.4	36,174.7	68,546	353,689	16,920	25,431	566,272	18,304	7,077
A	567,471	9,923.0	77,815.7	363,680.2	17,072.9		54,564.3	36,954.8	65,487	331,242	16,805	29,116	541,895	18,657	6,919
M	576,997	8,851.5	76,930.0	374,310.8	17,289.4		52,400.8	42,685.9	64,188	341,748	17,085	28,540	553,900	16,244	6,853
J	590,898	10,270.7	80,128.1	386,956.2	16,708.1		54,793.2	39,879.2	67,444	359,080	16,445	27,001	568,153	16,297	6,448
J	605,572	9,244.1	86,020.1	391,985.7	16,769.2		51,893.0	44,084.2	68,641	358,834	16,454	27,932	581,535	17,302	6,735
A	619,212	9,718.2	84,449.4	422,400.3	19,684.8		53,739.0	39,591.9	71,191	392,245	19,415	27,189	595,973	16,484	6,755
S	643,873	10,203.0	79,691.0	416,978.9	21,232.5		57,802.5	48,360.4	66,379	385,182	20,980	28,696	620,177	16,909	6,787
O	661,161	10,925.2	77,187.1	450,137.2	21,418.0		53,896.7	41,341.8	62,578	415,083	21,062	24,608	639,103	15,427	6,631
N	645,573	11,300.1	76,606.9	427,657.2	23,013.0		58,030.8	39,734.9	64,668	397,978	22,787	23,793	623,460	15,332	6,781

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series covers 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. <sup>2</sup>Seasonally adjusted data for Saskatchewan is not available.

Source: Cheques Cashed (61-001), Statistics Canada.

Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>3</sup>
	Total <sup>P</sup>	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1980	38,424.38	378.43	118.98	841.89	798.27	11,804.99	12,775.23	1,418.34	1,114.12	4,648.62	4,525.51	22,267.5
1981	43,414.02	508.26	151.34	911.08	821.97	13,577.18	14,233.11	1,629.55	1,298.32	5,652.40	4,630.81	25,815.6
1980 D	3,973.07	41.23	11.00	73.59	77.60	1,108.75	1,336.43	139.87	114.12	546.48	524.00	3,511.2
1981 J	2,467.48	27.06	8.42	48.87	39.67	820.82	762.38	89.24	70.35	311.56	289.11	1,463.8
F	3,030.37	33.74	9.30	67.25	58.92	985.07	991.47	96.75	74.50	395.50	317.87	2,839.4
M	3,413.53	33.63	13.04	77.93	66.90	1,125.02	1,111.58	115.44	100.43	407.68	361.88	2,339.8
A	3,402.62	39.42	11.11	76.83	69.04	1,048.14	1,116.50	138.90	105.32	437.40	359.96	1,521.6
M	3,405.25	36.19	11.97	81.02	68.85	1,103.99	1,119.87	120.35	97.89	413.67	351.45	1,466.4
J	3,851.37	45.06	14.55	84.61	69.64	1,187.13	1,275.33	150.77	106.69	518.12	399.47	2,257.1
J	3,665.00	44.64	11.69	77.96	63.42	1,138.59	1,245.03	142.93	103.38	467.31	370.05	1,564.4
A	3,078.15	37.50	12.45	60.32	56.94	944.13	1,015.10	114.66	90.55	426.70	319.80	1,689.3
S	3,557.87	44.38	11.11	70.26	70.57	1,185.77	1,124.46	131.32	104.27	450.28	365.45	2,725.3
O	4,075.63	49.23	14.09	85.71	74.12	1,314.55	1,323.69	172.28	132.73	502.02	407.21	1,851.9
N	4,457.24	54.62	17.81	81.86	89.22	1,349.27	1,448.53	154.74	152.49	597.18	511.52	2,213.5
D	5,009.51	62.79	15.80	98.46	94.68	1,374.70	1,699.17	202.17	159.72	724.98	577.04	3,883.1
1982 J	3,204.04	30.12	9.75	56.65	63.56	976.74	1,004.33	124.99	91.65	402.02	444.23	2,693.0
F	4,326.31	38.56	16.24	86.01	84.29	1,311.11	1,419.75	153.17	131.38	539.77	546.03	1,253.0
M	4,943.34	53.08	17.63	109.29	96.43	1,549.92	1,588.22	178.17	137.24	615.86	597.50	3,336.2
A	4,424.39	48.48	9.19	89.68	88.41	1,451.54	1,404.68	150.69	118.86	545.21	517.65	2,127.3
M	4,431.34	61.46	13.19	82.48	86.86	1,400.05	1,367.76	143.21	132.21	598.31	545.80	2,227.6
J	4,755.68	62.72	13.10	101.93	89.70	1,524.59	1,538.08	187.68	138.87	571.46	527.55	2,109.7
J	4,281.29	41.43	10.84	84.11	83.72	1,334.44	1,419.24	150.78	119.90	537.56	499.27	2,075.1
A	3,974.66	43.27	13.73	80.27	75.71	1,299.25	1,238.59	144.64	105.55	497.65	476.00	1,667.3
S	4,662.10	52.49	19.71	102.10	93.41	1,625.86	1,344.18	196.20	145.65	556.49	526.01	1,955.4
O	5,356.68	65.86	17.96	122.78	94.99	1,835.90	1,675.52	199.28	160.83	599.07	584.49	2,192.6
N	5,902.48	75.48	19.04	124.93	114.51	1,968.09	1,868.43	219.55	179.84	674.93	657.68	2,761.6

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada.

<sup>3</sup>Total sales figure does not include sales for Northwest Territories. <sup>4</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance						Total payments to policyholders and beneficiaries			
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities	All policies		
							Total	Individual <sup>1</sup>	Group	
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1980	2,366.66	1,032.95	66.15	88.33	598.30	580.93	1,492.26	3,858.90	2,371.10	1,485.15
1981	2,773.52	1,142.58	63.02	77.81	810.62	679.48	2,675.11	5,448.63	3,096.85	2,351.79
1978 4	463.59	254.79	11.11	19.14	53.40	125.15	261.83	725.42	413.93	311.49
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02
2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19
3	480.33	227.59	10.47	19.76	117.64	104.87	257.39	737.72	425.08	312.63
4	577.66	260.46	11.56	48.95	97.89	158.80	336.44	914.10	540.51	373.60
1980 1	577.71	248.03	11.22	21.76	145.50	151.20	408.98	986.69	644.83	341.86
2	582.82	250.78	15.87	21.93	162.43	131.81	429.07	1,011.90	647.98	363.92
3	521.59	249.44	15.10	19.02	113.73	124.30	317.04	838.63	476.81	361.82
4	684.54	284.70	23.97	25.62	176.64	173.61	337.17	1,021.68	601.48	417.55
1981 1	676.91	274.20	19.47	22.56	194.87	165.81	519.35	1,196.26	738.18	458.08
2	625.58	270.40	11.47	22.85	176.85	144.01	589.17	1,214.74	732.38	482.36
3	658.52	284.33	15.69	19.79	199.74	138.96	754.88	1,413.40	762.08	651.33
4	812.51	313.65	16.39	12.61	239.16	230.70	811.71	1,624.23	864.21	760.02
1982 1	788.46	312.35	18.08	22.12	251.46	184.45	727.76	1,516.22	978.58	537.64
2	770.66	278.62	20.48	20.39	261.78	189.39	656.67	1,427.33	908.65	518.68
3	707.01	297.99	10.51	16.99	224.34	157.18	554.73	1,261.74	747.88	513.86

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.



Table 7: Security issues and retirements (par values in million Canadian dollars)

Direct and guaranteed securities													
Year and quarter	Government of Canada						Provinces <sup>3</sup>			Municipalities <sup>3</sup>			
	Funded debt <sup>1</sup>			New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues		
	Direct outstanding	Guaranteed	Total outstanding										
	B	2402	2401									2400	2491
1980	79,983	481	80,464	10,850	2,333	11,169	2,529	8,641	1,089	650	439		
1981	92,918	176	93,094	2,750	1,306	15,066	2,634	12,432	882	521	361		
1979 1	62,898	492	63,390	2,350	100	2,265	389	1,876	349	190	159		
2	63,808	492	64,301	1,800	910	3,047	415	2,632	264	153	111		
3	65,813	492	66,306	2,000	—	1,215	939	276	236	140	96		
4	68,641	488	69,128	2,800	1,192	2,284	595	1,690	389	168	221		
1980 1	70,845	488	71,332	2,850	944	2,446	530	1,917	197	139	58		
2	73,100	488	73,588	2,750	-133	4,053	526	3,527	244	179	64		
3	75,867	488	76,354	2,050	267	1,803	639	1,164	366	172	195		
4	79,983	481	80,464	3,200	1,255	2,867	834	2,033	282	160	122		
1981 1	81,915	181	82,096	1,550	—	2,819	562	2,257	89	149	-60		
2	81,864	181	82,045	1,200	1,000	3,279	634	2,645	309	158	151		
3	83,177	181	83,358	—	—	3,754	416	3,338	88	72	16		
4	92,918	176	93,094	—	306	5,214	1,022	4,192	396	142	254		
1982 1	91,944	176	92,120	825	—	4,345	784	3,561	299	84	215		
2	93,779	176	93,955	550	—	3,291	490	2,801	294	137	157		
3	97,196	176	97,374	850	—	4,380	637	3,743	335	82	253		
4	111,936	170	112,106	1,250	875	3,134	560	2,574	423	142	281		
Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>6</sup>			Common stocks <sup>6</sup>			
	Gross new issues delivered		Net new issues	Gross new issues delivered		Net new issues	Gross new issues delivered		Net new issues	Gross new issues delivered		Net new issues	
	Retirements	Retirements		Retirements	Retirements		Retirements	Retirements					
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060	
1980	5,736	2,024	3,712	264	48	215	2,834	276	2,556	3,245	431	2,814	
1981	8,549	2,335	6,214	152	112	42	3,760	512	3,247	3,337	930	2,406	
1979 1	1,261	227	1,035	30	14	16	228	31	196	528	13	515	
2	1,211	459	753	18	16	1	681	34	647	797	19	778	
3	1,377	287	1,090	17	8	9	555	29	526	853	14	839	
4	558	659	-102	36	70	-34	315	36	278	744	13	731	
1980 1	1,316	409	907	13	11	2	489	40	449	603	109	494	
2	1,557	451	1,106	25	5	19	731	73	657	1,031	108	923	
3	1,455	400	1,055	178	18	160	463	40	422	786	107	679	
4	1,408	764	644	48	14	34	1,151	123	1,028	825	107	718	
1981 1	1,777	373	1,404	110	31	80	773	184	589	1,107	143	964	
2	2,194	531	1,663	16	25	-9	1,207	111	1,095	1,358	143	1,214	
3	1,345	478	867	—	26	-26	921	126	795	444	143	301	
4	3,233	953	2,280	26	30	-3	859	91	768	428	501	-73	
1982 1	2,522	439	2,084	—	32	-32	576	2	573	113	2	111	
2	1,322	845	477	174	27	148	443	2	441	237	2	235	
3	2,236	510	1,726	128	10	118	469	2	467	124	2	122	
4	1,225	418	807	60	48	12	1,176	2	1,174	640	2	639	

Note: Components may not add to totals due to partial revisions.

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.



Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield²	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus-trials	Mining and oils	Combined volume	Indus-trials	Mining and oils	Combined value		
Thousands	Million dollars	Thousands	Thousands	Million dollars	Percentage					
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1980	299,128	3,856.7	905,084	1,104,006	2,009,090	21,642.7	7,871.7	29,514.4	12.70	12.48
1981	205,974	3,350.2	872,399	637,874	1,510,274	20,136.4	4,957.8	25,094.2	17.78	15.22
1981 J	24,443	284.0	65,658	69,637	135,295	1,501.9	517.9	2,019.8	16.77	12.96
F	17,160	266.3	57,767	48,401	106,169	1,377.3	426.4	1,803.7	16.87	13.38
M	25,955	537.1	91,448	49,334	140,782	2,153.7	417.9	2,571.6	16.64	13.48
A	19,105	329.7	79,984	52,465	132,449	1,902.9	471.5	2,374.4	16.92	15.07
M	14,929	279.0	77,790	48,655	126,445	1,933.4	475.7	2,409.1	18.61	14.96
J	13,538	259.3	92,524	48,131	140,655	2,297.4	521.7	2,819.1	18.83	15.03
J	15,547	312.2	46,568	76,892	123,460	1,916.8	526.0	2,442.8	19.27	17.07
A	16,148	269.3	77,332	40,117	117,449	1,682.6	389.5	2,072.1	20.85	16.77
S	15,664	234.8	94,340	58,569	152,909	1,708.7	420.2	2,128.9	19.70	17.66
O	14,439	217.7	59,539	37,182	96,721	1,224.3	211.8	1,436.1	18.19	16.66
N	15,231	209.8	71,149	46,107	117,256	1,457.3	261.7	1,719.0	15.87	14.32
D	13,815	151.0	58,300	62,384	120,684	980.1	317.5	1,297.6	14.81	15.27
1982 J	12,443	181.3	57,968	34,593	92,561	1,037.1	195.0	1,232.1	14.47	15.94
F	17,988	252.1	55,925	32,064	87,989	893.6	149.6	1,043.2	14.55	15.01
M	19,523	275.8	73,579	39,727	113,306	1,190.4	178.7	1,369.1	14.83	15.06
A	13,598	180.1	64,548	31,799	96,347	977.7	135.9	1,113.6	15.07	14.75
M	14,598	238.4	70,650	26,944	97,594	1,133.2	122.9	1,256.1	15.08	14.72
J	15,493	184.5	69,953	33,557	103,510	904.9	134.0	1,038.9	16.06	16.03
J	11,658	144.5	50,794	30,136	80,930	678.4	116.3	794.7	15.82	15.62
A	19,974	274.7	90,218	48,359	138,577	1,359.9	241.5	1,601.4	14.42	13.96
S	18,686	331.5	99,479	63,487	162,966	1,976.4	322.1	2,298.5	13.15	13.48
O	20,898	255.7	124,913	83,571	208,484	1,646.8	417.2	2,064.0	11.54	12.63
N	25,245	253.6	158,512	77,864	236,376	1,822.4	366.9	2,189.3	10.72	12.18
D	18,077	201.3	86,398	71,668	158,066	1,302.5	366.8	1,669.3	10.25	11.69

Note: Components may not add to totals due to rounding differences

<sup>2</sup>Average of weekly rates

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>
				Sales tax	Other excise taxes <sup>2</sup>								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1980-81	19,837	8,133	867	5,882	1,602	1,279	3,188	99	1,109	4,130	842	46,731	-12,816
1981-82	24,046	8,892	1,108	6,621	2,079	1,175	3,439	595	479	5,095	1,018	54,547	-12,578
1980-81	D	2,139	141	52	634	111	154	2	106	676	66	4,176	-674
	J	2,455	521	144	496	102	284	12	88	122	55	4,352	-1,035
	F	1,513	415	85	423	200	289	3	92	35	42	3,172	-1,570
	M	1,521	2,431	104	786	279	275	4	87	1,181	348	7,132	-33
1981-82	A	869	429	54	282	105	299	7	91	294	27	2,532	-2,228
	M	2,163	671	54	600	212	226	55	90	169	53	4,388	-304
	J	1,717	716	67	483	174	352	4	93	492	122	4,340	-794
	J	1,937	686	86	576	229	258	3	—	286	70	4,223	-1,293
	A	1,913	696	56	614	172	309	216	84	187	2	4,319	-672
	S	2,198	609	79	606	181	363	101	75	617	354	5,304	-229
	O	2,337	729	106	645	242	272	108	35	432	45	5,067	-738
	N	2,271	574	69	610	245	306	60	—	231	47	4,526	-913
	D	2,082	657	50	525	229	251	2	—	860	70	4,832	-978
	J	2,713	805	206	521	168	242	11	11	201	56	4,998	-595
	F	1,801	605	91	493	223	214	3	—	18	48	3,584	-1,476
	M	2,045	1,715	190	666	-101	347	28	—	1,308	124	6,434	-3,152
1982-83	A	1,135	512	94	245	65	214	10	—	223	25	2,605	-2,699
	M	2,945	572	148	517	213	227	54	—	314	41	5,126	-178
	J	1,495	622	125	507	247	213	11	—	394	98	3,812	-2,066
	J	2,349	705	95	554	90	361	4	—	697	59	5,039	-2,046
	A	2,207	497	111	564	198	218	3	—	222	46	4,149	-1,691
	S	1,982	517	136	526	199	177	4	—	373	50	4,077	-1,967
	O	2,563	526	102	556	193	222	2	—	286	61	4,629	-1,371
	N	2,356	555	92	583	186	240	3	—	213	74	4,440	-2,102

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1980-81	5,078	10,686	3,788	1,849	13,943	881	1,597	1,883	2,640	1,006	14,124	58,813
1981-82	6,028	15,168	4,535	2,020	15,927	1,125	1,119	2,188	2,279	1,140	16,419	64,919
1980-81	D	407	979	273	150	1,151	34	135	166	84	1,321	4,850
	J	451	999	301	164	1,189	171	182	322	93	1,380	5,387
	F	443	887	298	209	1,190	42	136	130	87	1,171	4,742
	M	763	1,242	491	120	1,326	198	176	307	103	1,338	7,165
1981-82	A	214	991	294	164	1,245	38	93	157	83	1,391	4,760
	M	355	1,024	300	164	1,255	53	123	183	87	1,061	4,692
	J	435	1,046	286	163	1,280	73	174	162	92	1,285	5,134
	J	463	1,155	325	163	1,306	82	78	163	95	1,501	5,516
	A	457	1,081	331	162	1,063	71	91	141	89	1,360	4,991
	S	488	1,169	328	162	1,501	196	146	171	94	1,028	5,533
	O	568	1,136	589	163	1,314	160	158	267	92	1,213	5,805
	N	483	1,493	324	157	1,333	92	63	147	94	1,074	5,439
	D	512	1,361	322	167	1,335	76	66	174	97	1,457	5,810
	J	435	1,108	427	177	1,333	87	288	316	97	1,210	5,593
	F	457	1,258	414	201	1,323	72	-263	138	140	1,219	5,060
	M	1,161	2,346	595	177	1,510	125	102	358	119	2,620	9,586
1982-83	A	271	1,353	384	184	1,344	48	-49	78	93	1,330	5,304
	M	430	1,425	392	185	1,377	60	5	128	97	1,014	5,304
	J	495	1,238	401	184	1,387	66	57	190	99	1,539	5,878
	J	742	1,428	756	183	1,409	91	13	152	105	1,990	7,085
	A	497	1,287	389	235	1,383	69	-1	214	108	1,379	5,840
	S	505	1,442	388	131	1,417	64	—	227	105	1,528	6,044
	O	537	1,488	385	182	1,432	75	9	279	140	1,370	6,000
	N	676	1,685	465	183	1,424	143	-6	235	107	1,452	6,542

Figures are rounded and may not add to totals shown.

<sup>1</sup>For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.

Source: Department of Finance.





Section 14 - Selected Social Data

Table 1: Food Supply and Disposition of Vegetables in Canada, 1980 and 1981

Vegetables	in '000 Metric Tonnes										Per Capita Disappearance		
	Supply					Disposition					Food Net	Retail Weight	Fresh Equivalent
	Production	Beginning Stocks	Imports	Gross Supply	Exports	Ending Stocks	Net Supply	Manufacturing	Food Gross	Waste			
Fresh													
1980 .....	1233.81	138.68	645.58	2018.07	110.13	99.40	1808.54	472.12	1325.22	86.25	1238.97	51.43	51.43
1981 .....	1295.95	99.40	702.76	2098.11	95.18	134.31	1868.62	472.06	1384.32	89.82	1294.50	53.13	53.13
Canned													
1980 .....	175.24	133.26	54.77	363.27	20.75	126.51	216.01	—	216.01	—	216.01	8.98	11.29
1981 .....	168.87	126.51	59.93	355.31	21.92	117.24	216.15	—	216.15	—	216.15	8.88	11.13
Frozen													
1980 .....	88.48	82.44	17.86	184.86	25.25	67.53	93.54	—	93.54	—	93.54	3.88	6.21
1981 .....	92.51	67.53	16.25	173.72	26.07	58.29	89.91	—	89.91	—	89.91	3.70	5.98
Total													
1980 .....	1497.53	354.38	718.21	2566.20	156.13	293.44	2118.09	472.12	1634.77	86.25	1548.52	64.29	68.93
1981 .....	1557.33	293.44	778.94	2627.14	143.17	309.84	2174.68	472.06	1690.38	89.82	1600.56	65.71	70.24
Potatoes;													
White													
1980 .....	2477.51	1518.45	128.69	4124.65	309.93	1384.00	2430.72	228.24	2202.48	495.50	1706.98	70.87	70.87
1981 .....	2683.21	1384.00	176.72	4243.93	314.26	1598.01	2331.66	214.98	2116.68	536.64	1580.04	64.85	64.85
Sweet													
1980 .....	—	—	10.31	10.31	—	—	10.31	—	10.31	.41	9.90	.41	.41
1981 .....	—	—	12.00	12.00	—	—	12.00	—	12.00	.48	11.52	.47	.47
Total													
1980 .....	2477.51	1518.45	139.00	4134.96	309.93	1384.00	2441.03	228.24	2212.79	495.91	1716.88	71.28	71.28
1981 .....	2683.21	1384.00	188.72	4255.93	314.26	1598.01	2343.66	214.98	2128.68	537.12	1591.56	65.32	65.32

1. The waste figure also includes potatoes used for feed. Processed potato imports have been converted to fresh equivalent weight. Imports as fresh are included in white potatoes.

**Sources:** CANSIM Cross Classified Tables — 00190106, food supply/disposition - vegetables.  
 — 00190107, food supply/disposition - mushrooms.  
 — 00190108, food supply/disposition - potatoes.

Publication: 32-230 (formerly 32-226) - apparent per capita food consumption in Canada.

Table 2: Food Supply and Disposition of Fruits in Canada, 1980 and 1981

Fruits	in '000 Metric Tonnes										Per Capita Disappearance		
	Supply			Gross Supply	Exports	Ending Stocks	Disposition				Food Net	Retail Weight	Fresh Equivalent
	Production	Beginning Stocks	Imports				Net Supply	Manufacturing	Food Gross	Waste			
Fresh													
1980 .....	1209.83	185.63	1246.96	2603.90	75.27	262.20	2272.63	735.79	1536.84	83.26	1453.58	60.36	60.36
1981 .....	1118.07	262.20	1313.59	2649.82	90.96	195.61	2371.89	754.56	1611.14	84.60	1526.54	62.64	62.64
Canned													
1980 .....	89.22	62.61	138.60	262.75	3.86	53.50	209.05	—	209.05	—	209.05	8.67	16.87
1981 .....	95.22	53.50	156.69	283.16	4.75	59.18	223.45	—	223.45	—	223.45	9.16	19.36
Frozen													
1980 .....	28.58	24.11	12.49	59.64	21.43	21.43	31.43	—	31.43	—	31.43	1.30	1.34
1981 .....	24.15	21.43	12.78	46.93	17.51	17.51	20.93	—	20.93	—	20.93	.85	.85
Juice													
1980 .....	242.29	128.46	387.84	758.59	117.95	117.95	620.62	—	620.62	—	620.62	25.75	43.16
1981 .....	255.42	117.95	439.28	812.65	121.67	121.67	667.31	—	667.31	—	667.31	27.39	46.19
Dried													
1980 .....	—	—	36.87	36.87	.60	—	36.27	—	36.27	—	36.27	1.51	8.77
1981 .....	—	—	37.90	37.90	.58	—	37.32	—	37.32	—	37.32	1.54	8.92
Jams, Jellies, Marmalades													
1980 .....	—	—	2.90	..	1.06	—	..	—	..	—	..	..	..
1981 .....	—	—	3.17	..	1.20	—	..	—	..	—	..	..	..
All Others													
1980 .....	—	1.74	11.64	13.38	.08	1.35	11.95	—	11.95	—	11.95	.50	.46
1981 .....	—	1.35	10.44	11.79	.13	.81	10.85	—	10.85	—	10.85	.45	.41
Total													
1980 .....	1569.92	402.55	1837.30	3735.13	112.58	456.43	3181.95	735.79	2446.16	83.26	2362.90	98.09	130.96
1981 .....	1492.86	456.43	1973.85	3842.25	122.32	394.78	3331.75	754.56	2571.00	84.60	2486.60	102.03	138.37

Sources: CANSIM Cross Classified Table - 00190105, food supply/disposition - fruits.  
Publication: 32-230 (formerly 32-226) - apparent per capita food consumption in Canada.



















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The seasonal adjustment method applied to economic time series at Statistics Canada is a computerized ratio-to-moving average method. The standard computer program used is the Statistics Canada X-11-ARIMA seasonal adjustment method. Seasonal adjustment removes the effect of repetitive intra-year variations resulting from normal differences in weather, holidays with invariable dates, or other events which repeat with the same timing

While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series in MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.



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## Canadian Statistical Review Selected Recent Articles

### 1981

January	Apparent Domestic Availability of Selected Manufactured Products
February	The Urban-Rural and Farm-Non Farm Dichotomies: Are They Obsolete?
March	Private Pension Plans and Socio-Economic Status
April	A Guide to Statistics on Foreign Ownership and Control in Canada
May	The Role of Non-Residents in the Canadian Money Market
July	The Life Insurance Industry in Canada, 1961 to 1979
October	Conceptual Frameworks and a Unified Approach to Environmental Statistics
November	An Update on the Economic Situation of the Elderly

### 1982

April	Gross Domestic Product
May	An Analysis of Hospital Expenditures in Canada
August	List of articles published in the Canadian Statistical Review since January 1973
September	Technical Note: Consumer Credit and Mortgage Flows in the Personal Sector (Persons and Unincorporated Business, Financial Flow Accounts)
October	Growth of Households and Families in Canada in the 1980's and 1990's
December	Gross National Product—Third Quarter 1982 Sharpening a Public Policy Tool: The CPI

### 1983

February	Financial Activity in Canada - Third Quarter 1982 Consumer Credit Demand in Canada (1961-1982)
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## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

...	figures not available	r	revised figures
..	figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act
--	amount too small to be expressed		
-	nil or zero	MCD	months to cyclical dominance

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## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

### Section 4, Table 7: Help Wanted Index

These series have changed with this issue from a quarterly survey to a monthly survey and the official time base has been converted from 1969 = 100 to 1981 = 100. All data is available historically from January 1962 under the new CANSIM identifiers listed in the table.

### Section 5, Table 2: Consumer Price Indexes

As previously announced, effective with the release of the January 1983 index, the official time base for the

Consumer Price Index has been converted from 1971 = 100 to 1981 = 100. Accordingly, all Consumer Price Index series which had a time base period prior to 1981 have been converted to 1981 = 100. Rebasing is strictly an arithmetic procedure which neither alters historical nor current percentage changes, other than for minimal differences attributable to rounding. As a convenience to users, Statistics Canada will continue to publish the all-items indexes for Canada and for the 15 cities for which CPIs are produced on a 1971 = 100 time base (1974 = 100 for Charlottetown/Summerside). This rebasing does not affect the weighting used in the CPI which continues to reflect 1978 expenditure patterns.



## Gross National Product

### Fourth Quarter 1982 Advance Information

Preliminary estimates show that Gross National Product at market prices rose 2.0% in the fourth quarter of 1982 to a level of \$356.7 billion, seasonally adjusted at annual rates. In real terms, that is, after allowing for the change in the overall implicit price index, GNP fell 1.1% and ended the year 7.5% below its peak in the second quarter of 1981.

The quarterly decline was the sixth in a row, and while its magnitude was about as large as in the preceding two quarters, its composition was more consistent with the growing belief that the recession, which began in the summer of 1981, is nearly over. Final domestic demand, (the sum of consumer spending, government spending and business fixed investment) rose in real terms for the first time since the second quarter of 1981, and while the increase was a modest 0.7%, sustained growth here is important to economic recovery. The decline in the quarter was mainly due to a fall in real net exports, as both exports and imports declined very sharply, and to a faster rate of inventory disinvestment, particularly among durable goods, where manufacturing stock-to-sales ratios have been persistently high. Monthly industry output data to be released later this week will likely suggest that domestic production strengthened during the latter part of the fourth quarter. At the same time, however, personal disposable income is growing slowly and the outlook for business fixed investment in plant and equipment remains very weak.

Real personal expenditure was virtually unchanged in the fourth quarter, with services up 1.0% and goods down 0.3%. Within goods, the durables component rose a moderately strong 2.1%, due largely to higher expenditure on furniture and household appliances, which may be associated with lower interest rates and the upsurge of activity in the housing market. Purchases of new and used automobiles also rose. Weakness was widespread among semi- and non-durable goods; there were declines in sales of

clothing and footwear and home-heating fuels and gasoline.

Constant dollar expenditure on housing rose 10.4% in the fourth quarter but this was almost exclusively due to increased real estate commissions earned in resale markets which reflected lower interest rates and government home ownership stimulation programs. Work-put-in-place was little changed from the previous quarter. Housing starts rose strongly throughout the quarter, but most of this activity will not be reflected in the data until the first quarter of 1983.

Business expenditure on plant and equipment in real terms was little changed during the quarter, following three quarters of declines. This left the level 16.7% below the fourth quarter of 1981. Expenditure on machinery and equipment was down fractionally, but the post-strike recovery in activity led to a marginal increase in non-residential construction.

Real stocks of non-farm business inventories were reduced by \$4.4 billion in the fourth quarter as final domestic demand rose slightly and production continued to decline, particularly early in the quarter. Approximately three-quarters of the drop in inventories occurred in durable goods industries and was widespread at all stages of fabrication in manufacturing and in wholesale and retail trade. Stocks of automobiles dropped sharply at the retail level in line with curtailed production.

Merchandise exports fell 10.9% in volume and merchandise imports declined 10.8%. Real net exports fell, but the terms of trade moved sharply in Canada's favour, so the current dollar surplus on trade in goods and services<sup>1</sup> rose slightly to \$3.1 billion in the fourth quarter. The reduction in real exports and imports was basically in end products, largely in motor vehicles and motor vehicle parts.

<sup>1</sup> These estimates will be presented in greater detail in the Balance of Payments information bulletin to be released next week.

The usual measure of overall prices - the implicit price index for GNE - has been distorted in the quarter by weight-shift effects among exports and imports. If these effects are discounted overall prices appear to have risen about 2%, compared to the GNE implicit price index which rose 3.1%. A more representative picture of price movements in the quarter is provided by examining the other components of GNE. For example, the implicit price index for consumer goods and services rose 2.0%, down from 2.6% in the third quarter, and residential construction prices declined fractionally following a 2.0% drop in the third.

Wages, salaries and supplementary labour income rose 1.3% in the quarter, and were only 3.6% above the level a year earlier. A termination of strike activity in the construction industry helped to boost labour income following the small decline last quarter, although the rate of decline of employment also slowed during the quarter. Average hourly earnings continued to decelerate rapidly, notably in the manufacturing sector.

Corporate profits before taxes jumped 17.5% in the quarter. Strong gains in the financial and trade industries led the increase, more than offsetting a large decline in manufacturing.

Total government expenditures, excluding inter-governmental transfers, rose less rapidly in the fourth quarter than in the third due to a slower rate of growth in transfer payments to persons and interest on the public debt and a large drop in the oil import subsidy. Total revenues declined marginally, reflecting decreases in personal income taxes and petroleum-related indirect taxes and a slowdown in investment income growth. As a result, the total government sector deficit, on a national accounts basis, rose to a level of \$27.4 billion.

## 1982 Annual

Gross National Product at market prices rose 5.3% in 1982, to a level of \$348.9 billion. This increase comprised a rise of 10.6% in overall prices, and a drop of 4.8% in the volume of goods and services produces. The fall in real GNP was the first for a calendar year since 1954 and the most pronounced annual decline since 1933.

Final domestic demand dropped 4.2% in volume, as consumers and businesses cut back outlays sharply in reaction to weak income flows and record interest rates. Consumer spending slumped by 2.5% following five years of weak growth; residential construction fell 23.5%, and business investment in plant and equipment declined by 11.5%. The largest declines in domestic demand occurred in the most income - and interest rate - sensitive components, notably consumer purchases of durable goods and homes, and business outlays for machinery and equipment

Total non-farm business inventories declined by \$3.3 billion in volume in 1982, equivalent to more than half the drop in GNP. High rates of liquidation were

recorded through the year in all major industry groups. The largest declines occurred in the motor vehicle and business investment-related industries, although stocks of finished goods in the manufacturing sector did not begin to decline rapidly until the second half of the year.

Business investment in plant and equipment slumped by 11.5% in volume in 1982, a sharp reversal from the robust growth between 1978 and 1981. There were reduced outlays for machinery and equipment in a wide range of industries, down 16.4% overall, and for non-residential construction which declined less rapidly, off 6.0%, in response to the drop in capacity utilization rates, profitability and corporate liquidity.

The historical deficit in trade in goods and services was converted in 1982 to a surplus of \$1.2 billion. All of the improvement originated in a \$10.4 billion increase in the merchandise trade surplus to a record level of \$17.7 billion. Merchandise exports rose 0.3% in value while merchandise imports fell 13.2%. Within exports, shipments of end products and agricultural commodities rose, offsetting lower exports of a wide range of crude and fabricated materials. The drop in merchandise imports was very widespread and reduced import penetration in real terms, as measured by its share of GNE, from 19.2% in 1981 to 17.2% in 1982.

The growth of wages, salaries and supplementary labour income slowed markedly from 13.9% in 1981 to 6.9% in 1982, the lowest rate of increase since 1963. Steep cutbacks in employment, particularly in the goods-producing industries accounted for most of the slowdown. Average hourly earnings also began to subside rapidly in the second half of the year, and labour income in the goods-producing industries fell marginally in 1982.

A sharp 22.9% increase in government transfer payments to persons, notably from unemployment insurance and welfare programs, helped to brake the slowdown in personal income growth to 9.7%. With nominal personal spending up only 7.8%, the personal savings rate rose from 12.4% in 1981 to 13.7% in 1982.

Corporation profits before taxes declined 33.3% in 1982, returning to levels not recorded since 1977. The sharp drop in corporation profits, together with the weakness in labour and farm income, restrained the growth of total factor incomes to 3.8% the slowest rate of increase since 1961. The only component of net national income to record substantial growth in 1982 was interest and miscellaneous investment income, up by 10.2%, reflecting the high yield that existed throughout the year on most interest-paying financial instruments.

Total government expenditure grew by 17.1%, about the same rate as the previous year, due to a doubling of unemployment insurance payments and a sharp increase in interest on the public debt. Total government revenue rose by 6.6%, a sharp deceleration from the 18.8% growth a year earlier.

This slow-down was largely caused by lower income tax growth as well as a considerable weakness in all categories of indirect taxes. The government sector

deficit, on a national accounts basis, rose sharply to a record level of \$18.6 billion.



Table 1. National Income and Gross National Product. Seasonally Adjusted at Annual Rates. Millions of dollars

	I	II	III	IV	1981	I	II	III	IV	1982
1 Wages, salaries, and supplementary labour income .....	177616	184768	189528	194600	186628	198152	199312	199028	201640	199533
Percentage Change .....	3.1	4.0	2.6	2.7	13.9	1.8	0.6	-0.1	1.3	6.9
2 Military pay and allowances .....	1684	1876	1940	1976	1869	2068	2200	2248	2296	2203
Percentage Change .....	1.0	11.4	3.4	1.9	12.0	4.7	6.4	2.2	2.1	17.9
3 Corporation profits before taxes .....	37192	35332	30468	27560	32638	22840	20112	20304	23852	21777
Percentage Change .....	0.7	-5.0	-13.8	-9.5	-10.5	-17.1	-11.9	1.0	17.5	-33.3
4 Deduct: Dividends paid to non-residents .....	-3624	-3408	-4720	-3208	-3740	-3620	-3692	-3024	-3088	-3356
Percentage Change .....	30.7	-6.0	38.5	-32.0	-20.0	12.8	2.0	-18.1	2.1	-10.3
5 Interest, and miscellaneous investment income .....	24272	25784	29068	28680	26951	29260	29404	31024	29128	29704
Percentage Change .....	4.4	6.2	12.7	-1.3	21.6	2.0	0.5	5.5	-6.1	10.2
6 Accrued net income of farm operators from farm production .....	5084	5096	3996	3716	4473	4804	4880	4564	4336	4646
Percentage Change .....	7.2	0.2	-21.6	-7.0	11.7	29.3	1.6	-6.5	-5.0	3.9
7 Net income of non-farm unincorporated business including Rent .....	12872	13264	13488	13536	13290	13556	13688	14208	14672	14031
Percentage Change .....	3.9	3.0	1.7	0.4	13.9	0.1	1.0	3.8	3.3	5.6
8 Inventory valuation adjustment .....	-8100	-8984	-6432	-4492	-7002	-4716	-4872	-3592	-1956	-3784
Absolute Change .....	-280	-884	2552	1940	94	-224	-156	1280	1636	3218
9 Net national income at factor cost .....	246996	253728	257336	262368	255107	262344	261032	264760	270880	264754
Percentage Change .....	2.6	2.7	1.4	2.0	11.1	-	-0.5	1.4	2.3	3.8
10 Indirect taxes less subsidies .....	35300	36864	38904	39440	37627	40668	39860	41104	40720	40588
Percentage Change .....	15.1	4.4	5.5	1.4	29.7	3.1	-2.0	3.1	-0.9	7.9
11 Capital consumption allowances and miscellaneous valuation adjustments .....	36064	37192	38056	39168	37620	40644	42032	42076	42696	41862
Percentage Change .....	3.8	3.1	2.3	2.9	12.5	3.8	3.4	0.1	1.5	11.3
12 Residual error of estimate .....	344	920	1028	1644	984	1160	1404	1904	2416	1721
13 Gross national product at market prices .....	318704	328704	335324	342620	331338	344816	344328	349844	356712	348925
Percentage Change .....	4.2	3.1	2.0	2.2	13.5	0.6	-0.1	1.6	2.0	5.3
14 (Gross National Product at market prices excluding accrued net income of farm operators) .....	313620	323608	331328	338904	326865	340012	339448	345280	352376	344279
Percentage Change .....	4.1	3.2	2.4	2.3	13.5	0.3	-0.2	1.7	2.1	5.3

Table 2. Gross National Expenditure. Seasonally Adjusted at Annual Rates Millions of Dollars.

	I	II	III	IV	1981	I	II	III	IV	1982
1 Personal expenditure on consumer goods and services .....	183424	190168	193476	197032	191025	199944	203768	207648	212448	205952
Percentage Change .....	3.3	3.7	1.7	1.8	13.4	1.5	1.9	1.9	2.3	7.8
2 Durable goods .....	26364	27432	26276	26356	26607	25000	25852	25724	26532	25777
Percentage Change .....	3.1	4.1	-4.2	0.3	10.0	-5.1	3.4	-0.5	3.1	-3.1
3 Semi-durable goods .....	22148	22856	22764	23236	22751	22740	23192	23060	23228	23055
Percentage Change .....	3.1	3.2	-0.4	2.1	10.6	-2.1	2.0	-0.6	0.7	1.3
4 Non-durable goods .....	57508	59676	62288	62940	60603	65388	66396	67856	68100	66935
Percentage Change .....	3.3	3.8	4.4	1.0	15.9	3.9	1.5	2.2	0.4	10.4
5 Services .....	77404	80204	82148	84500	81064	86816	88328	91008	94588	90185
Percentage Change .....	3.4	3.6	2.4	2.9	13.7	2.7	1.7	3.0	3.9	11.3
6 Government current expenditure on goods and services .....	62860	65132	68696	70308	66749	72336	74780	76604	79272	75748
Percentage Change .....	2.7	3.6	5.5	2.3	14.0	2.9	3.4	2.4	3.5	13.5
7 Gross fixed capital formation .....	77776	82144	81036	82252	80802	80732	77232	72708	74900	76393
Percentage Change .....	6.9	5.6	-1.3	1.5	17.3	-1.8	-4.3	-5.9	3.0	-5.5
8 Government .....	8960	9340	9732	10064	9524	10248	10480	10724	11028	10620
Percentage Change .....	3.6	4.2	4.2	3.4	15.1	1.8	2.3	2.3	2.8	11.5
9 Residential Construction .....	36	68	84	60	62	40	64	80	68	63
10 Non-residential construction .....	7516	7796	8080	8352	7936	8652	8892	9132	9456	9033
Percentage Change .....	3.6	3.7	3.6	3.4	13.5	3.6	2.8	2.7	3.5	13.6
11 Machinery and equipment .....	1408	1476	1568	1652	1526	1556	1524	1512	1504	1524
Percentage Change .....	5.4	4.8	6.2	5.4	24.1	-5.8	-2.1	-0.8	-0.5	-0.1
12 Business .....	68816	72804	71304	72188	71278	70484	66752	61984	63872	65773
Percentage Change .....	7.4	5.8	-2.1	1.2	17.6	-2.4	-5.3	-7.1	3.0	-7.7
13 Residential construction .....	16304	17664	16168	14452	16147	14020	12464	11644	12808	12734
Percentage Change .....	9.1	8.3	-8.5	-10.6	15.4	-3.0	-11.1	-6.6	10.0	-21.1
14 Non-residential construction .....	25568	26448	27236	29056	27077	29184	28044	26412	27064	27676
Percentage Change .....	6.8	3.4	3.0	6.7	20.4	0.4	-3.9	-5.8	2.5	2.1
15 Machinery and equipment .....	26944	28692	27900	28680	28054	27280	26244	23928	24000	25363
Percentage Change .....	6.9	6.5	-2.8	2.8	16.2	-4.9	-3.8	-8.8	0.3	-9.1
16 Value of physical change in inventories .....	1096	52	4172	-2708	653	-5064	-11060	-8052	-10592	-8693
Absolute change .....	6964	-1044	4120	-6880	2407	-2356	-5996	3008	-2540	-9341
17 Government .....	-992	88	20	92	-198	88	100	20	88	74
Absolute change .....	-1072	1080	-68	72	-267	-4	12	-80	68	274
18 Business Non-farm .....	2040	-460	2460	-2788	313	-6128	-11256	-8928	-10872	-9299
Absolute Change .....	7300	-2500	2920	-5248	1673	-3340	-5128	2328	-1944	-9601
19 Farm and grain in commercial channels .....	48	424	1692	-12	538	976	96	856	192	531
Absolute Change .....	736	376	1268	-1704	1001	988	-880	760	-664	-141
20 Exports of goods and services .....	95540	100656	100288	101388	99468	97072	102264	105196	97048	100391
Percentage Change .....	-1.6	5.4	-0.4	1.1	9.4	-4.3	5.3	2.9	-7.7	0.1
21 (of which: merchandise) .....	81064	85944	84696	85180	84221	81876	86200	89072	80796	8448
Percentage Change .....	-1.8	6.0	-1.5	0.6	9.7	-3.9	5.3	3.3	-9.3	0.1
22 Deduct: Imports of goods and services .....	-101648	-108532	-111312	-104008	-106375	-99044	-101256	-102356	-93944	-99151
Percentage Change .....	4.7	6.8	2.6	-6.6	14.0	-4.8	2.2	1.1	-8.2	-6
23 (of which: merchandise) .....	-73792	-79400	-79956	-74332	-76870	-67948	-67736	-70284	-60992	-6674
Percentage Change .....	3.7	7.6	0.7	-7.0	12.6	-8.6	-0.3	3.8	-13.2	-13.1
24 Residual error of estimate .....	-344	-916	-1032	-1644	-984	-1160	-1400	-1904	-2420	-1721
25 Gross national expenditure at market prices .....	318704	328704	335324	342620	331338	344816	344328	349844	356712	34892
Percentage Change .....	4.2	3.1	2.0	2.2	13.5	0.6	-0.1	1.6	2.0	5
26 Final Domestic demand .....	324060	337444	343208	349592	338576	353012	355780	356960	366620	35809
Percentage Change .....	4.0	4.1	1.7	1.9	14.4	1.0	0.8	0.3	2.7	11

Table 3. Gross National Expenditure in Constant (1971) Dollars. Seasonally Adjusted at Annual Rates. Millions of dollars

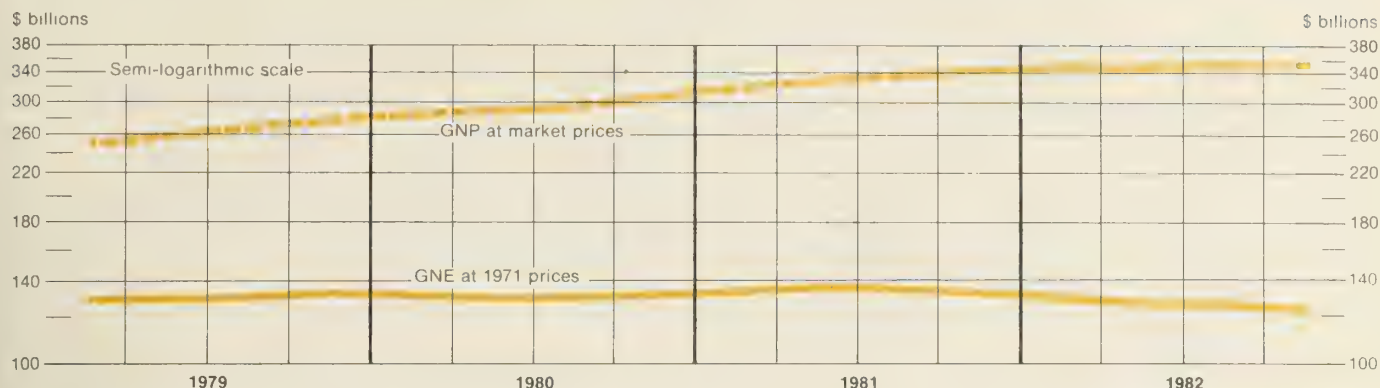
	I	II	III	IV	1981	I	II	III	IV	1982
1 Personal expenditure on consumer goods and services .....	83352	84288	83356	83144	83535	82072	81560	81044	81264	81485
Percentage Change .....	0.3	1.1	-1.1	-0.3	1.9	-1.3	-0.6	-0.6	0.3	-2.5
2 Durable goods .....	14800	15080	14068	13824	14443	13032	13292	13048	13316	13172
Percentage Change .....	1.0	1.9	-6.7	-1.7	1.1	-5.7	2.0	-1.8	2.1	-8.8
3 Semi-durable goods .....	11524	11624	11412	11472	11508	11068	11092	10928	10836	10981
Percentage Change .....	1.4	0.9	-1.8	0.5	2.9	-3.5	0.2	-1.5	-0.8	-4.6
4 Non-durable goods .....	22816	22932	23068	22952	22942	23088	22764	22688	22380	22730
Percentage Change .....	0.1	0.5	0.6	-0.5	1.0	0.6	-1.4	-0.3	-1.4	-0.9
5 Services .....	34212	34652	34808	34896	34642	34884	34412	34380	34732	34602
Percentage Change .....	-0.2	1.3	0.5	0.3	2.5	-	-1.4	-0.1	1.0	-0.1
6 Government current expenditure on goods and services .....	22792	22764	23096	23300	22988	23084	23252	23100	23144	23145
Percentage Change .....	0.2	-0.1	1.5	0.9	0.9	-0.9	0.7	-0.7	0.2	0.7
7 Gross fixed capital formation .....	31788	32640	31480	31200	31777	30076	28292	26364	26976	27927
Percentage Change .....	4.4	2.7	-3.6	-0.9	5.7	-3.6	-5.9	-6.8	2.3	-12.1
8 Government .....	3604	3660	3692	3724	3670	3708	3724	3740	3820	3748
Percentage Change .....	0.4	1.6	0.9	0.9	2.2	-0.4	0.4	0.4	2.1	2.1
9 Residential construction .....	12	24	32	20	22	12	20	28	24	21
10 Non-residential construction .....	2904	2924	2916	2952	2924	2992	3020	3040	3140	3048
Percentage Change .....	0.1	0.7	-0.3	1.2	-0.1	1.4	0.9	0.7	3.3	4.2
11 Machinery and equipment .....	688	712	744	752	724	704	684	672	656	679
Percentage Change .....	3.0	3.5	4.5	1.1	12.8	-6.4	-2.8	-1.8	-2.4	-6.2
12 Business .....	28184	28980	27788	27476	28107	26368	24568	22624	23156	24179
Percentage Change .....	4.9	2.8	-4.1	-1.1	6.2	-4.0	-6.8	-7.9	2.4	-14.0
13 Residential construction .....	6044	6340	5788	5112	5821	4908	4296	4096	4520	4455
Percentage Change .....	6.8	4.9	-8.7	-11.7	5.6	-4.0	-12.5	-4.7	10.4	-23.5
14 Non-residential construction .....	10388	10456	10452	10788	10521	10680	10104	9320	9460	9891
Percentage Change .....	4.5	0.7	-	3.2	8.4	-1.0	-5.4	-7.8	1.5	-6.0
15 Machinery and equipment .....	11752	12184	11548	11576	11765	10780	10168	9208	9176	9833
Percentage Change .....	4.3	3.7	-5.2	0.2	4.6	-6.9	-5.7	-9.4	-0.3	-16.4
16 Value of physical change in inventories .....	808	652	1924	-636	687	-2252	-3284	-2944	-4200	-3170
Absolute Change .....	2200	-156	1272	-2560	1462	-1616	-1032	340	-1256	-3857
17 Government .....	-372	32	8	36	-74	28	32	8	28	24
18 Non-farm .....	1092	520	1440	-640	603	-2400	-3308	-3124	-4356	-3297
Absolute Change .....	2364	-572	920	-2080	1251	-1760	-908	184	-1232	-3900
19 Farm and grain in commercial channels .....	88	100	476	-32	158	120	-8	172	128	103
Absolute Change .....	236	12	376	-508	312	152	-128	180	-44	-55
20 Exports of goods and services .....	31672	34140	33124	32980	32979	31536	33620	34000	30816	32493
Percentage Change .....	-6.1	7.8	-3.0	-0.4	1.6	-4.4	6.6	1.1	-9.4	-1.5
21 (of which: merchandise) .....	25924	28468	27288	27056	27184	26188	28152	28656	25520	27129
Percentage Change .....	-6.6	9.8	-4.1	-0.9	3.1	-3.2	7.5	1.8	-10.9	-0.2
22 Deduct: Imports of goods and services .....	-36316	-38004	-37972	-35964	-37064	-33712	-34248	-33608	-31308	-33219
Percentage Change .....	-0.2	4.6	-0.1	-5.3	2.6	-6.3	1.6	-1.9	-6.8	-10.4
23 (of which: merchandise) .....	-25408	-26776	-26340	-25068	-25898	-22600	-22640	-22780	-20328	-22087
Percentage Change .....	-1.6	5.4	-1.6	-4.8	1.6	-9.8	0.2	0.6	-10.8	-14.7
24 Residual error of estimate .....	-116	-348	-380	-604	-362	-420	-496	-668	-832	-604
25 Gross national expenditure (1971) dollars .....	133980	136132	134628	133420	134540	130384	128696	127288	125860	128057
Percentage Change .....	1.2	1.6	-1.1	-0.9	3.1	-2.3	-1.3	-1.1	-1.1	-4.8
26 Final domestic demand .....	137932	139692	137932	137644	138300	135232	133104	130508	131384	132557
Percentage Change .....	1.2	1.3	-1.3	-0.2	2.6	-1.7	-1.6	-2.0	0.7	-4.2



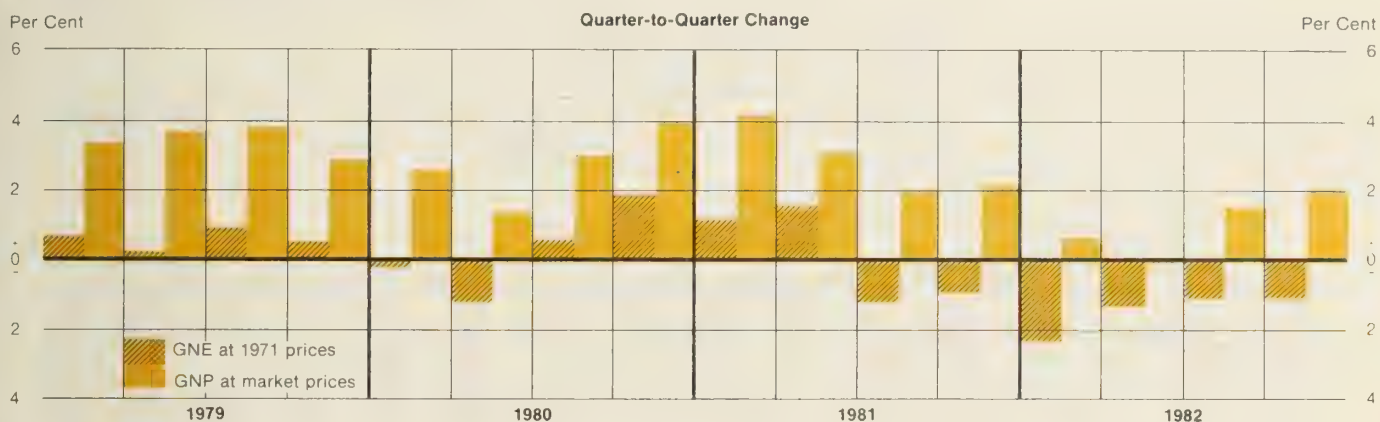
Table 4. Implicit Price Indexes, Gross National Expenditure Using Seasonally Adjusted Data - 1971 = 100.0

	I	II	III	IV	1981	I	II	III	IV	1982
1 Personal expenditure on consumer goods and services .....	220.1	225.6	232.1	237.0	228.7	243.6	249.8	256.2	261.4	252.7
Percentage Change .....	2.9	2.5	2.9	2.1	11.3	2.8	2.5	2.6	2.0	10.5
2 Durable goods .....	178.1	181.9	186.8	190.7	184.2	191.8	194.5	197.1	199.2	195.7
Percentage Change .....	2.1	2.1	2.7	2.1	8.8	0.6	1.4	1.3	1.1	6.2
3 Semi-durable goods .....	192.2	196.6	199.5	202.5	197.7	205.5	209.1	211.0	214.4	210.0
Percentage Change .....	1.6	2.3	1.5	1.5	7.5	1.5	1.8	0.9	1.6	6.2
4 Non-durable goods .....	252.1	260.2	270.0	274.2	264.2	283.2	291.7	299.1	304.3	294.5
Percentage Change .....	3.2	3.2	3.8	1.6	14.7	3.3	3.0	2.5	1.7	11.5
5 Services .....	226.2	231.5	236.0	242.1	234.0	248.9	256.7	264.7	272.3	260.6
Percentage Change .....	3.6	2.3	1.9	2.6	10.9	2.8	3.1	3.1	2.9	11.4
6 Government current expenditure on goods and services .....	275.8	286.1	297.4	301.8	290.4	313.4	321.6	331.6	342.5	327.3
Percentage Change .....	2.6	3.7	3.9	1.5	13.0	3.8	2.6	3.1	3.3	12.7
7 Gross fixed capital formation .....	244.7	251.7	257.4	263.6	254.3	268.4	273.0	275.8	277.7	273.5
Percentage Change .....	2.5	2.9	2.3	2.4	10.9	1.8	1.7	1.0	0.7	7.6
8 Government .....	248.6	255.2	263.6	270.2	259.5	276.4	281.4	286.7	288.7	283.4
Percentage Change .....	3.2	2.7	3.3	2.5	12.6	2.3	1.8	1.9	0.7	9.2
9 Non-residential construction .....	258.8	266.6	277.1	282.9	271.4	289.2	294.4	300.4	301.1	296.4
Percentage Change .....	3.4	3.0	3.9	2.1	13.6	2.2	1.8	2.0	0.2	9.2
10 Machinery and equipment .....	204.7	207.3	210.8	219.7	210.8	221.0	222.8	225.0	229.3	224.4
Percentage Change .....	2.4	1.3	1.7	4.2	10.0	0.6	0.8	1.0	1.9	6.5
11 Business .....	244.2	251.2	256.6	262.7	253.6	267.3	271.7	274.0	275.8	272.0
Percentage Change .....	2.4	2.9	2.1	2.4	10.7	1.8	1.6	0.8	0.7	7.3
12 Residential construction .....	269.8	278.6	279.3	282.7	277.4	285.7	290.1	284.3	283.4	285.8
Percentage Change .....	2.2	3.3	0.3	1.2	9.3	1.1	1.5	-2.0	-0.3	3.0
13 Non-residential construction .....	246.1	252.9	260.6	269.3	257.4	273.3	277.6	283.4	286.1	279.8
Percentage Change .....	2.2	2.8	3.0	3.3	11.1	1.5	1.6	2.1	1.0	8.7
14 Machinery and equipment .....	229.3	235.5	241.6	247.8	238.5	253.1	258.1	259.9	261.6	257.9
Percentage Change .....	2.5	2.7	2.6	2.6	11.0	2.1	2.0	0.7	0.7	8.1
15 Exports of goods and services .....	301.7	294.8	302.8	307.4	301.6	307.8	304.2	309.4	314.9	309.0
Percentage Change .....	4.8	-2.3	2.7	1.5	7.6	0.1	-1.2	1.7	1.8	2.5
16 (of which: merchandise) .....	312.7	301.9	310.4	314.8	309.8	312.6	306.2	310.8	316.6	311.4
Percentage Change .....	5.1	-3.5	2.8	1.4	6.4	-0.7	-2.0	1.5	1.9	0.5
17 Deduct: Imports of goods and services .....	279.9	285.6	293.1	289.2	287.0	293.8	295.7	304.6	300.1	298.5
Percentage Change .....	4.9	2.0	2.6	-1.3	11.1	1.6	0.6	3.0	-1.5	4.0
18 (of which: merchandise) .....	290.4	296.5	303.6	296.5	296.8	300.7	299.2	308.5	30.0	302.2
Percentage Change .....	5.3	2.1	2.4	-2.3	10.8	1.4	-0.5	3.1	-2.8	1.8
19 Gross national expenditure .....	237.9	241.5	249.1	256.8	246.3	264.5	267.6	274.8	283.4	272.5
Percentage Change .....	2.9	1.5	3.1	3.1	10.1	3.0	1.2	2.7	3.1	10.6

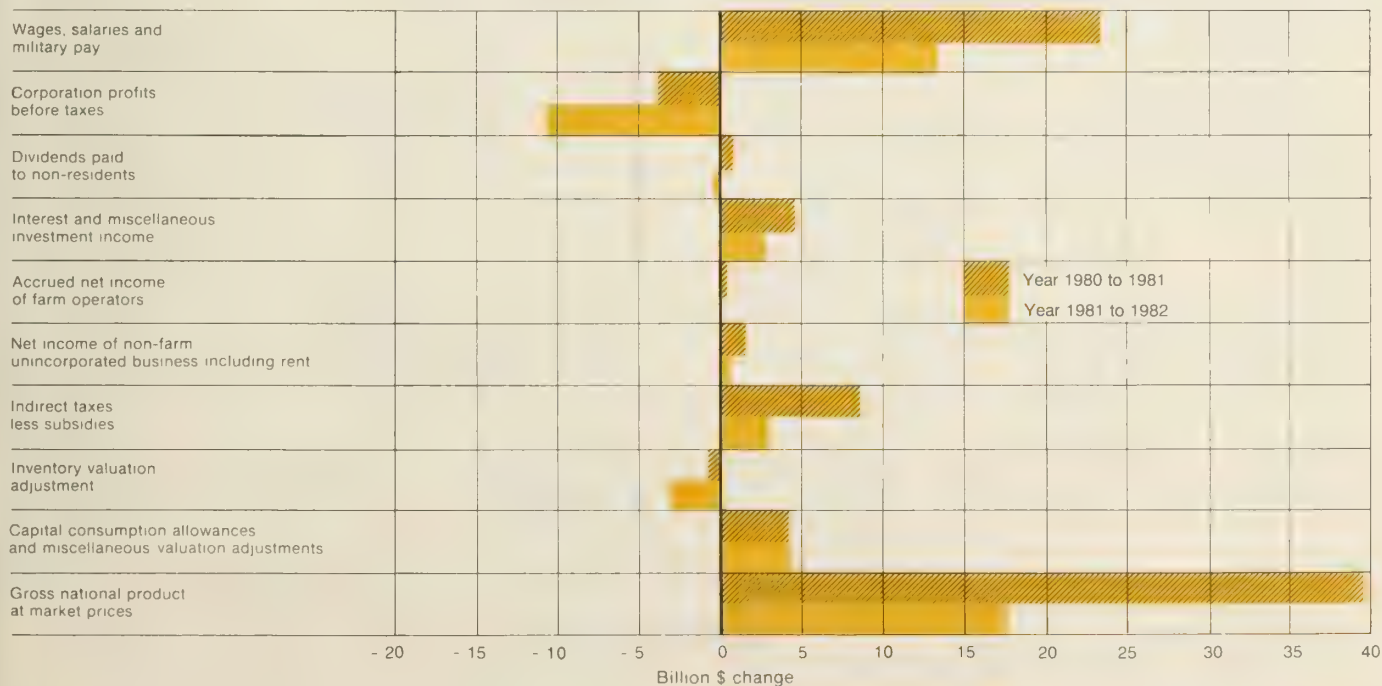
In 1982, Gross National Product at market prices increased 5.3% to a level of \$348.9 billion. In real terms GNP decreased 4.8%



Gross National Product at market prices seasonally adjusted at annual rates rose to \$356.7 billion in the fourth quarter of 1982, an increase of 2.0%. After allowing for price changes, GNP declined 1.1%.

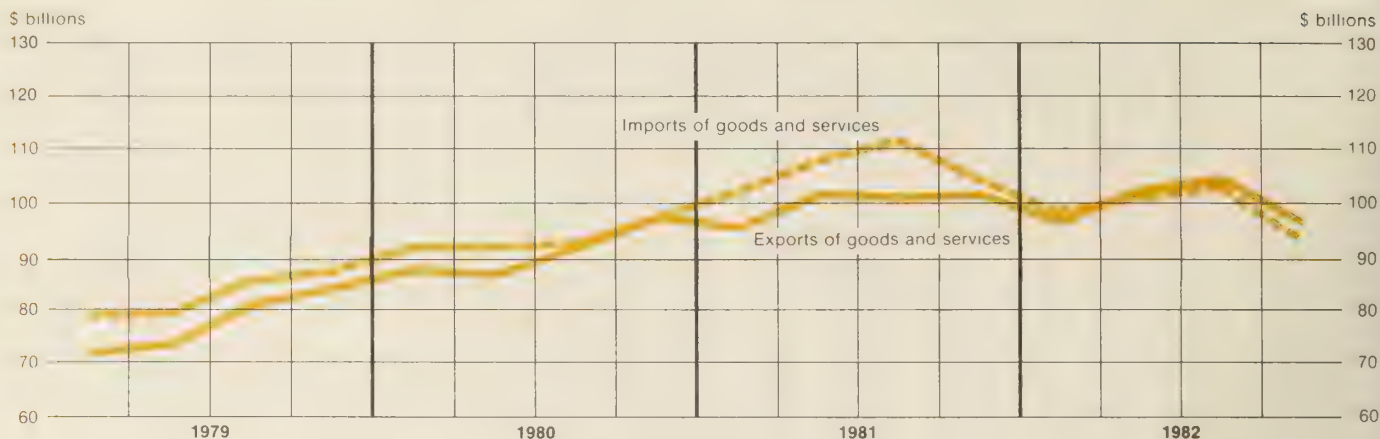


The growth of wages, salaries and supplementary labour income and military pay and allowances slowed markedly from 13.9% in 1981 to 6.9% in 1982. Corporation profits before taxes declined 33.3% in 1982, the lowest level recorded since 1977. Interest and miscellaneous investment income increased 10.2% following a strong 21.6% rise in 1981.

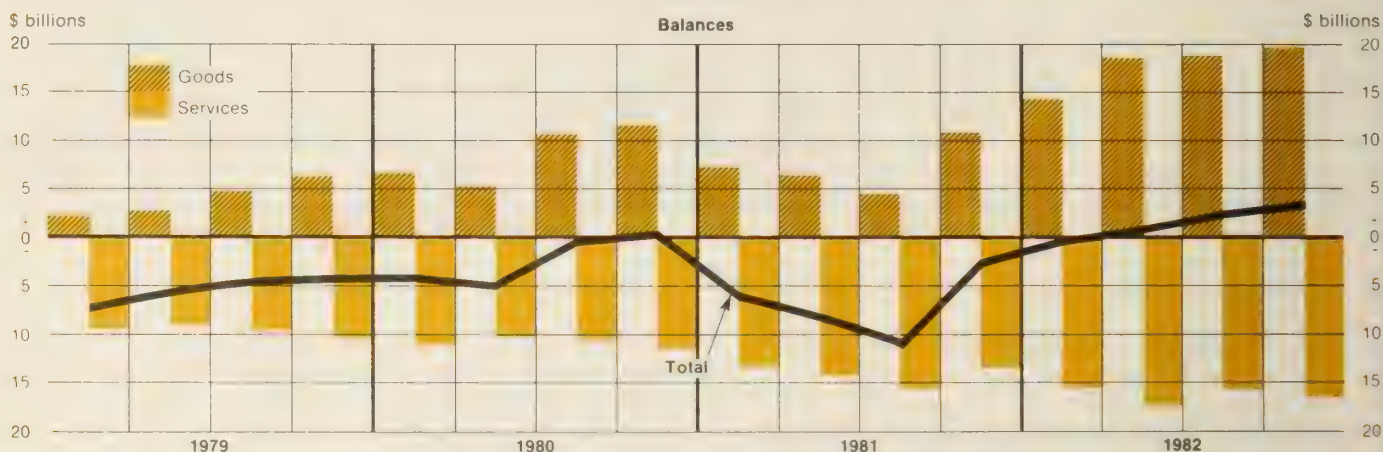


Note: All quarterly data adjusted for seasonal variation and at annual rates

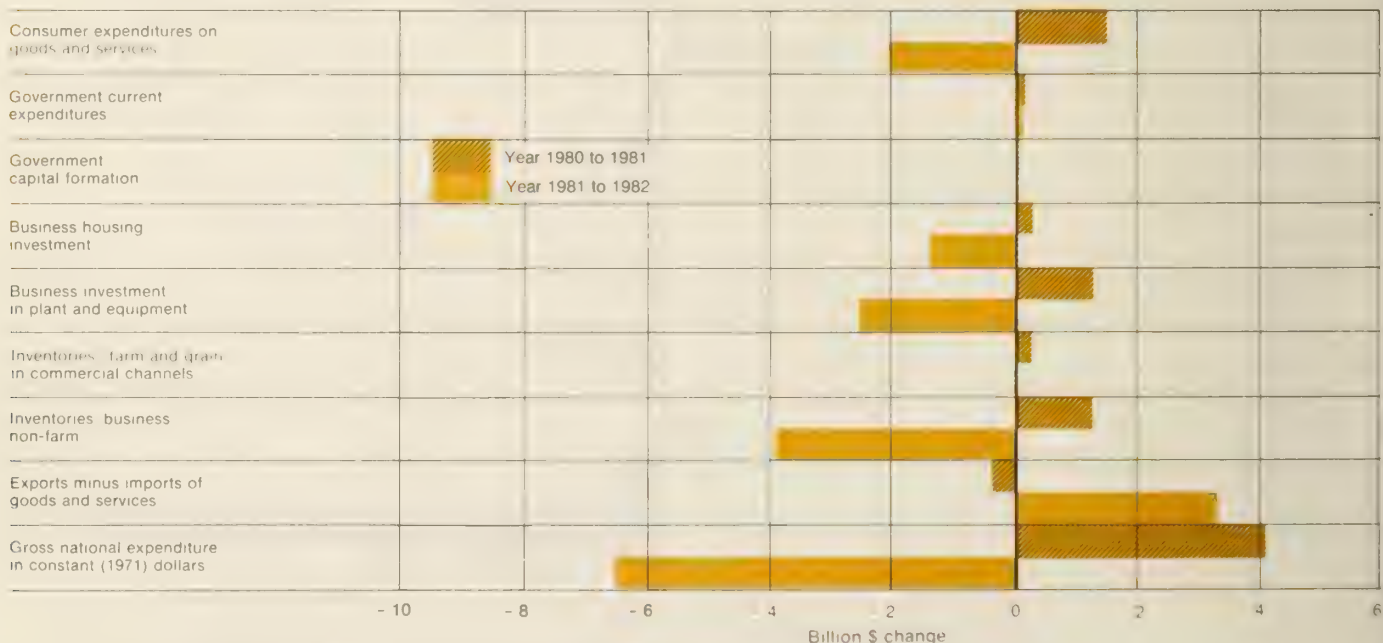
In 1982, exports of goods and services rose by 0.9% while imports fell 6.8%. The historical deficit in trade in goods and services was converted to a surplus of \$1.2 billion; all of the improvement originated in a record merchandise trade surplus.



In the fourth quarter of 1982, exports of goods and services decreased 7.7% and imports fell 6.8%. The balance of trade in goods and services increased by \$264 million. This is the third consecutive quarter that a surplus was registered.



Real consumer expenditure on goods and services, investment in residential construction and in business plant and equipment were the major components which caused a 4.2% decline in final domestic demand in 1982. Total non-farm business inventories declined by \$3.3 billion in volume in the year.



Note: All quarterly data adjusted for seasonal variation and at annual rates



## Observations

### Perspectives on Health

#### Introduction

Health and health care are key aspects of social well-being. Now, for the first time, Statistics Canada offers a publication, *Perspectives on Health*, that provides a complete picture of the health status of Canadians and the health care system in Canada.

This article presents some of the major highlights included in *Perspectives on Health*. These, and the full volume itself, are organized around five central themes:

- population demographics
- determinants of health status
- health status indicators
- utilization of health services
- the health care system

#### Selected Highlights

##### Population

For the next few decades the planning of health resources may be affected as much or more by changes in the population age structure as by changes in the size of total population. For example, in 1951 persons aged 65 and over accounted for less than 8% of the population and about 32% of total hospital patient-days, but in 2031 the proportions could be 20% of the population and 60% of hospital patient-days.

##### Determinants of Health Status

There were an estimated 635,000 alcoholics in 1978, or one adult drinker in 20; this total has more than doubled since 1965. An estimated 1.4 million persons, or one adult drinker in 10, now suffer from an alcohol-related handicap.

In 1978, alcohol consumption was the direct cause of 2,520 deaths and the indirect cause of 5,668 others (traffic accidents, falls, etc.). Furthermore, there is evidence that alcohol played a role in 10,142 other deaths. Thus, almost 11% of all deaths in Canada in 1978 have been linked with alcohol consumption.

In Canada, average adult consumption of cigarettes is leveling off among males while continuing to increase among females. Whereas in 1965, amongst 15-19 year

olds, male smokers outnumbered female smokers two to one, today there are equal proportions of smokers from both sexes.

Three of 10 adults both smoke and drink. Evidence suggests that about 600,000 people who smoke at least 23 cigarettes a day and drink an alcoholic beverage at least 14 times per week are exposed to serious health risks.

After diseases of the circulatory system and tumors, accidents rank third among causes of death in Canada.

Almost 40% of years of life lost between the 1st and 70th birthdays are a result of accidents and violence. Moreover, 40% of these years lost are due to traffic-accidents.

Immunization is an effective means of preventing many serious illnesses, yet more than 4.5 million Canadians have not been immunized against and thus are susceptible to polio.

For women the Pap smear and breast self-examination are two accepted cancer-preventive measures. Yet only 42% reported having a Pap smear during 1977-1978, and 21% never had one; 60% conducted breast self-examinations, but only 21% on a monthly basis.

##### Health Status

Apart from accidents and violent deaths, the major causes of death are related almost exclusively to the degenerative process, such as heart disease, cancer, stroke and respiratory diseases.

The leading causes of hospitalization are heart disease, stroke, accidents, mental disorders and respiratory diseases. Except for mental disorders, these are also leading causes of death.

On a day to day basis, the problems with which Canadians live are quite different from those which result in death. In order of prevalence these conditions are arthritis and rheumatism, disorders of back, limbs and joints, hay fever and other allergies, skin allergies

and skin disorders, and dental trouble. Not surprisingly, the proportion of the population with at least one health problem increases with age: over 85% of the elderly (65 years old and more) report at least one problem.

With respect to long term disability, 2% of the population or nearly half a million Canadians, are so severely disabled that they cannot carry out a major activity such as work, school or housework. Of those, over 300,000 are from 15 to 64 years old.

On an average, working persons miss slightly more than four days a year because of ill health. For Canada as a whole, this amounts to 37 million working days a year. By comparison, the total number of days lost because of strikes and lockouts in 1978 was 7.5 million.

The five most frequently reported communicable diseases in Canada are venereal diseases, measles, salmonella, tuberculosis and hepatitis.

### **Utilization of Health Services**

Length of stay in hospital increases significantly by age. For patients up to 44 years of age, stays in hospital averaged about one week. Patients 45 to 64 years of age stayed in hospital an average of about 12 days, while the elderly spent nearly 25 days in hospital per stay.

During 1978-1979 Canadians made over 94 million visits to physicians' offices, an average of four visits each. The rate of visits to physicians was considerably higher in Quebec and Ontario than in other regions in the country.

People visit dentists less often than physicians. The frequency of consultations with a dentist during 1978-1979 was lowest in the Atlantic provinces where slightly more than 41% of the population reported one

or more visits. The highest rate of utilization of dental services was in Ontario where just over 55% indicated one or more visits.

### **Health Care System**

Between 1968-1978, the number of physicians in Canada increased 50% while the population grew about 13%.

Provincial distributions of physicians, including interns and residents, differed significantly in 1978. In each province the supply of physicians was unevenly distributed, with the highest doctor/population ratios in the most populated urban centres.

In the professional fields of medicine and dentistry, the proportion of women is increasing. In medicine, the percentage of women graduates in 1968 was about 11%, but in 1978 it was 30%. In dentistry, women accounted for slightly more than 7% of dental graduates in Canada in 1974; four years later the proportion had more than doubled to over 17%.

Total health care expenditures in Canada amounted to well-over \$18 billion in 1979, an average of \$785 per person. As a proportion of Gross National Product, health care expenditures remained relatively stable during the 1970's being 7.2% in 1970 and 7.1% in 1979.

In 1972 the bottom 20% of income earners in Canada spent an average of \$106 or 2.8% of their income on health care; while the top 20% of income earners spent more than four times as much (\$455), it was still only 2.3% of their income. In 1978 the lowest income families spent 2.1% of their income on health, compared with 1.7% spent by those earning at the highest levels.

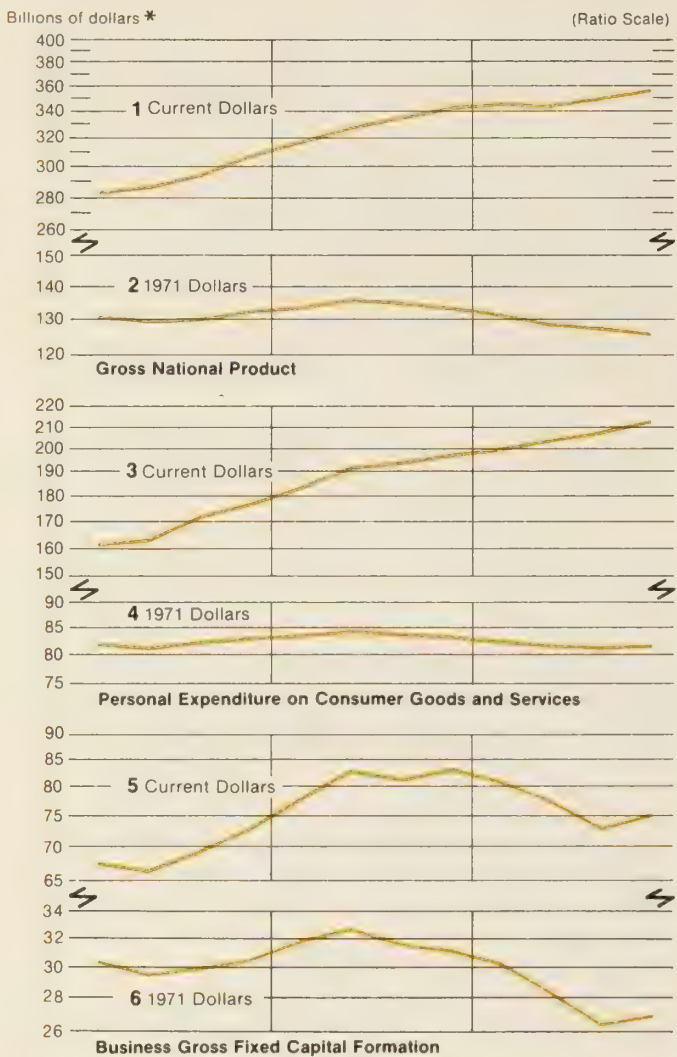
## Section 1 - Selected Economic Indicators Analytical Summary

1.7 Charts

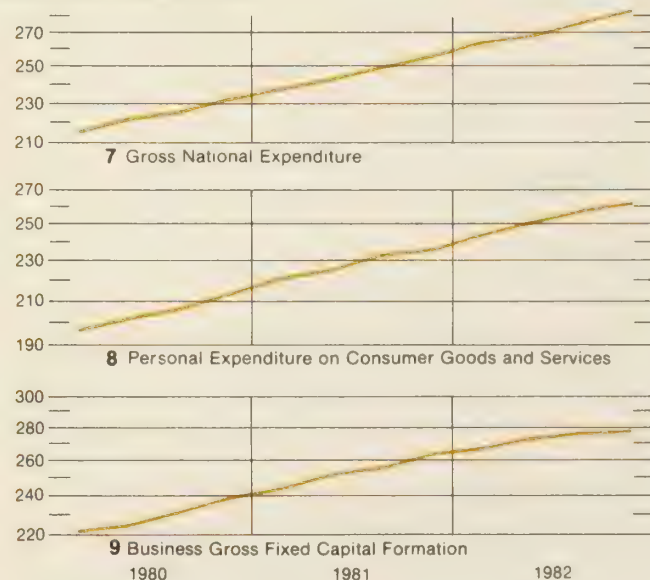
8.11 Analytical Summary



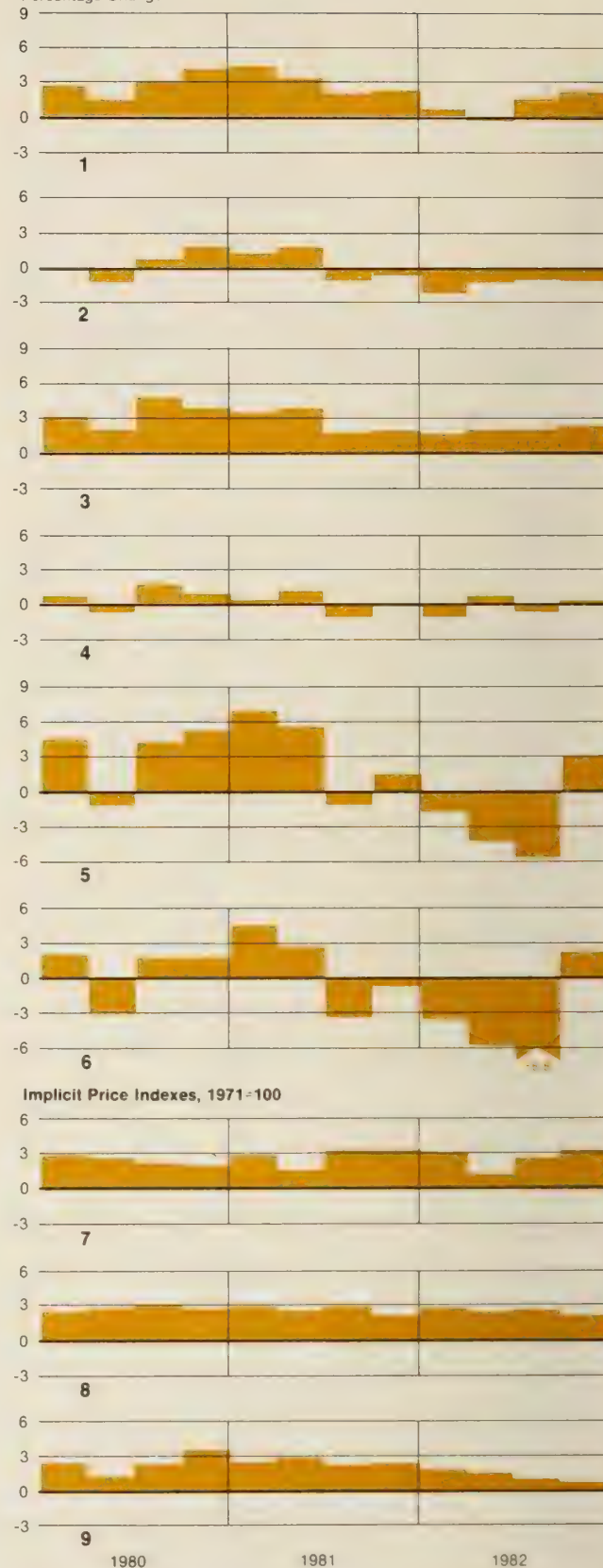
# Selected Economic Indicators — Seasonally Adjusted



Implicit Price Indexes, 1971=100



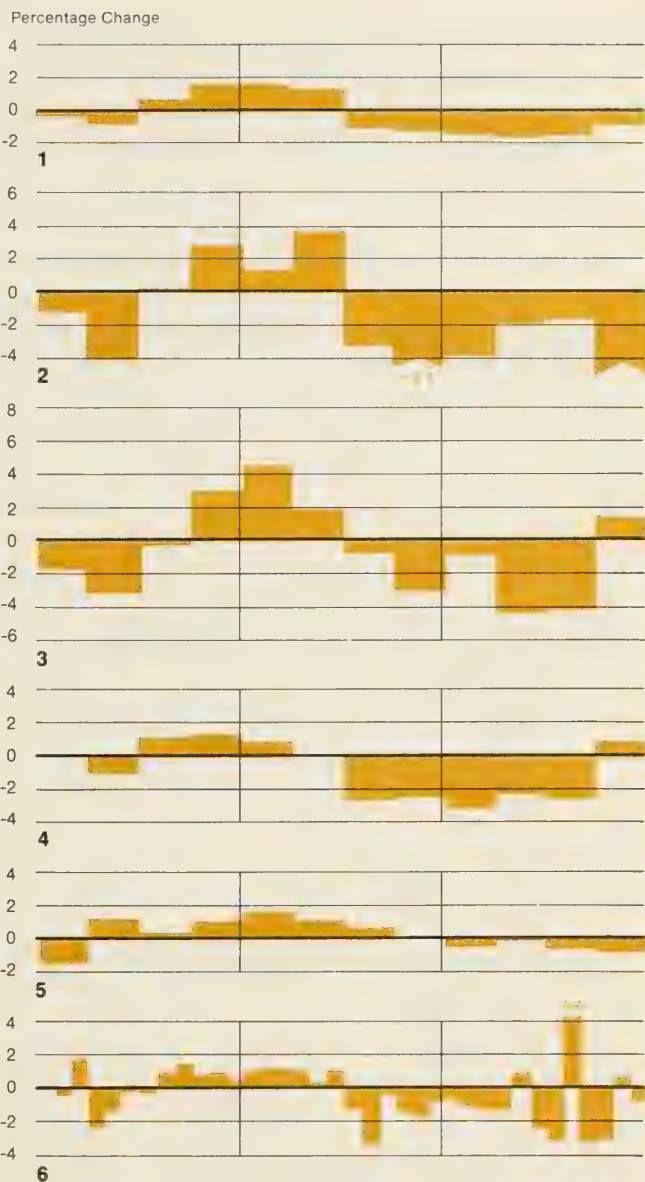
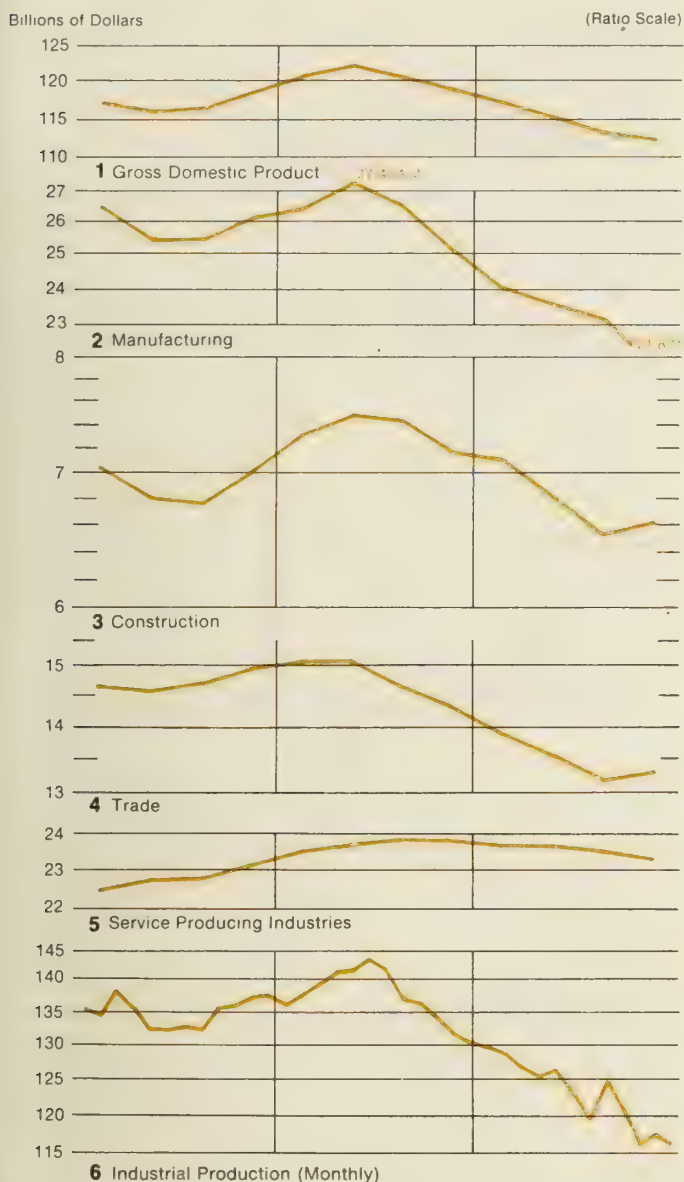
Percentage Change



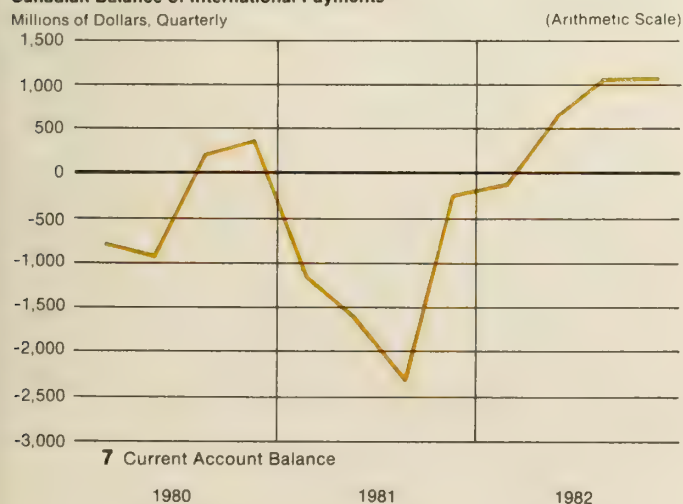
\* At Annual Rates

# Selected Economic Indicators — Seasonally Adjusted

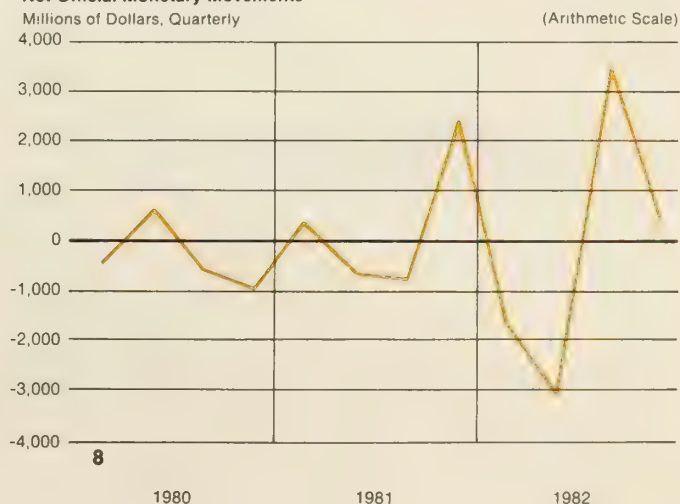
## Gross Domestic Product by Industry, Quarterly, in 1971 Constant Prices



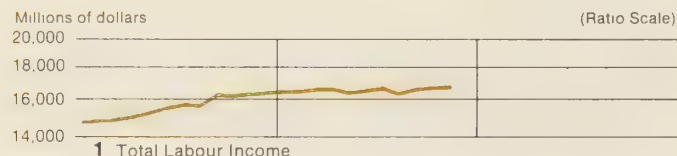
## Canadian Balance of International Payments



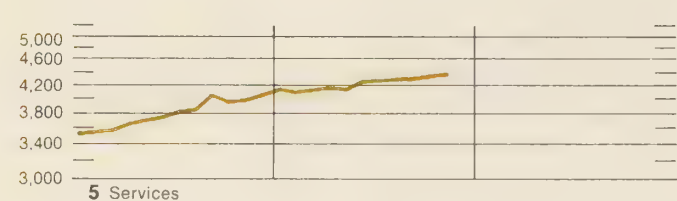
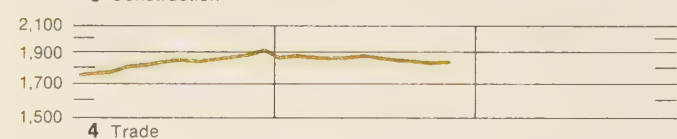
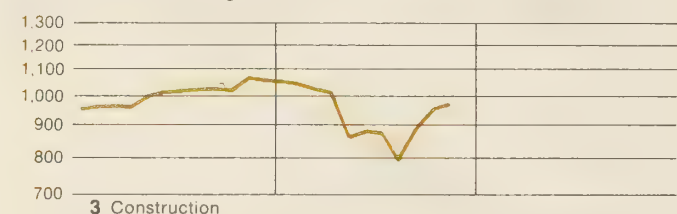
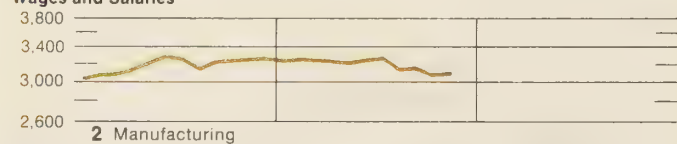
## Net Official Monetary Movements



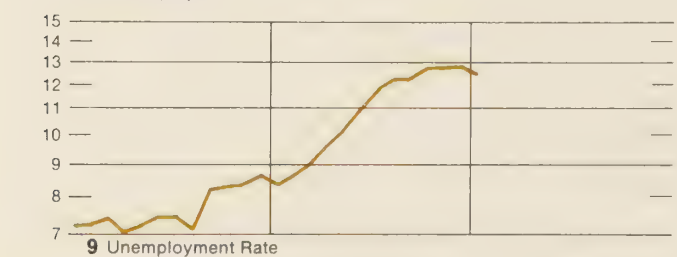
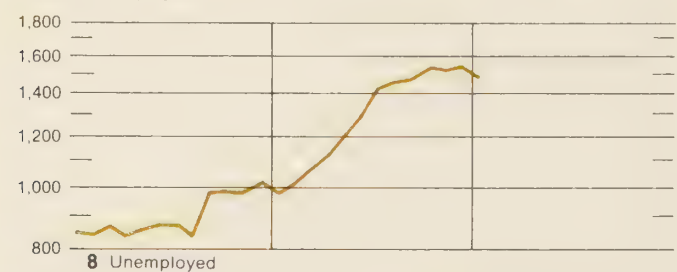
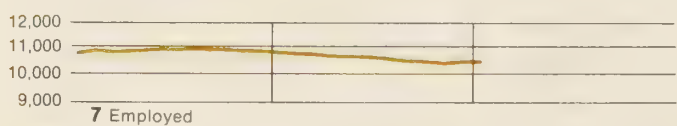
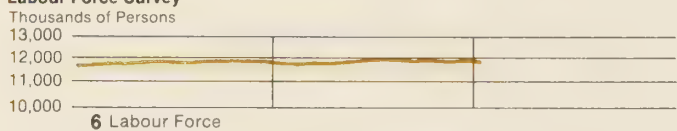
# Selected Economic Indicators — Seasonally Adjusted



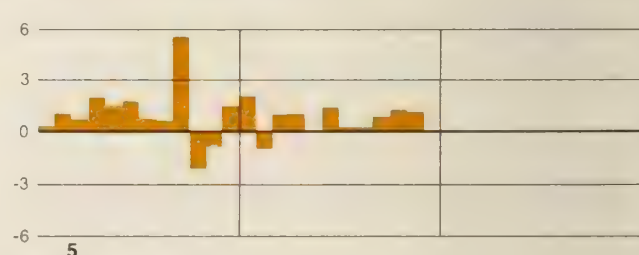
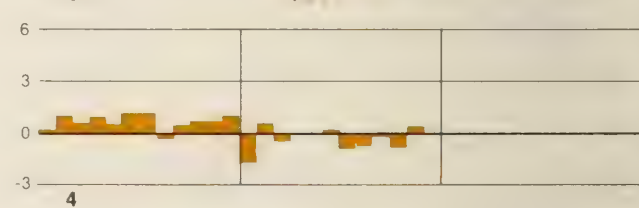
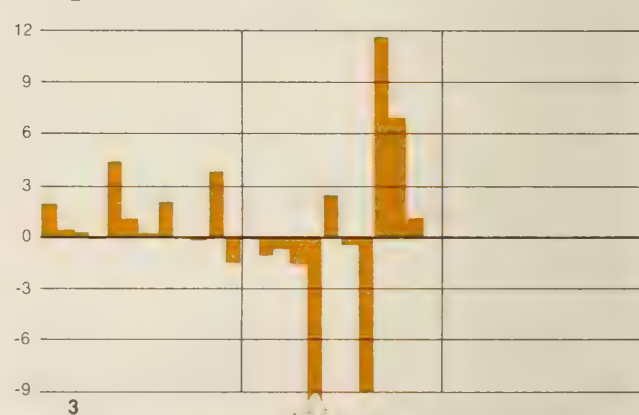
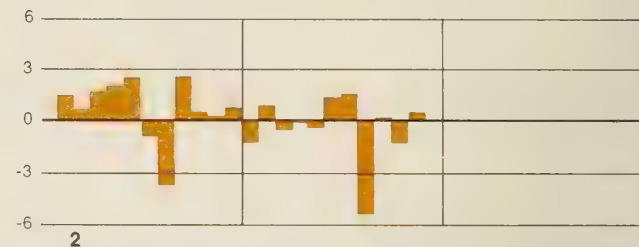
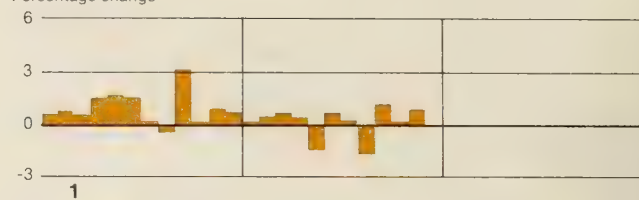
## Wages and Salaries



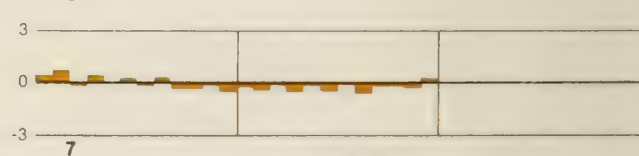
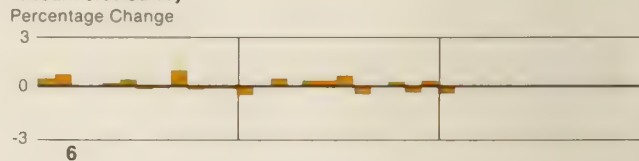
## Labour Force Survey



## Percentage change



## Labour Force Survey



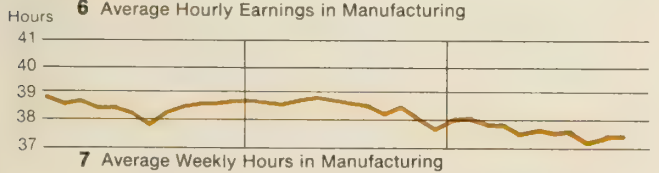
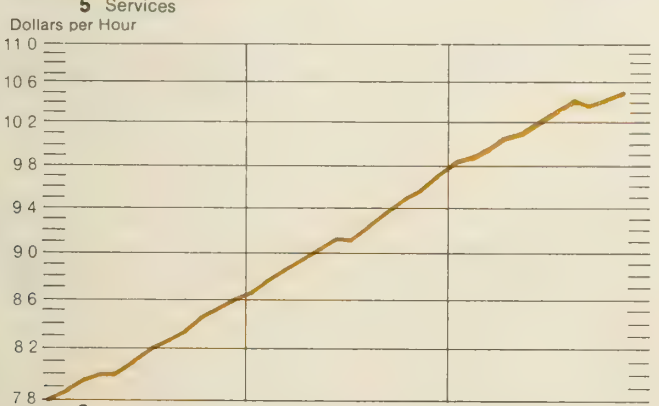
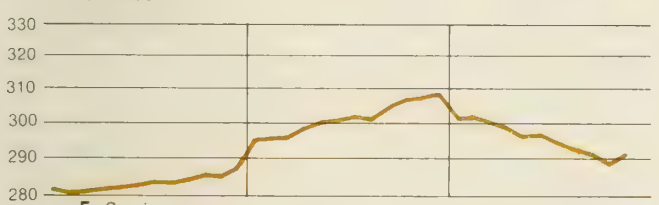
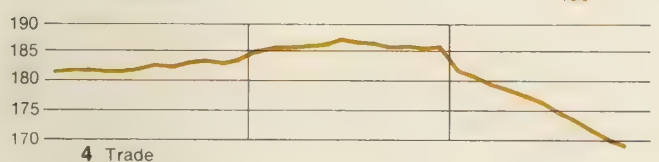
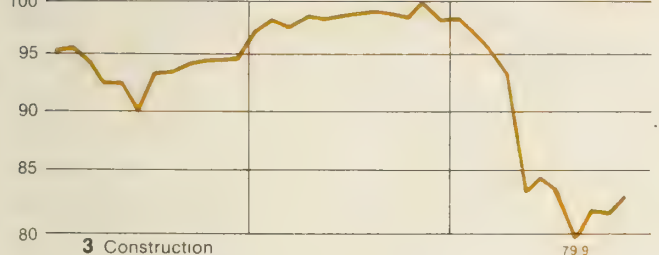
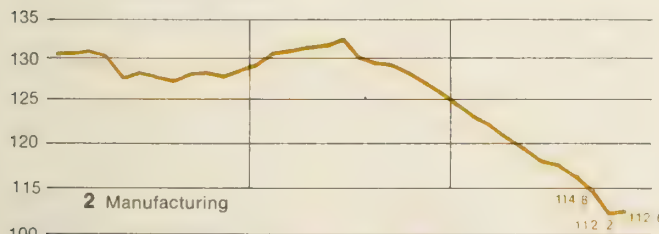
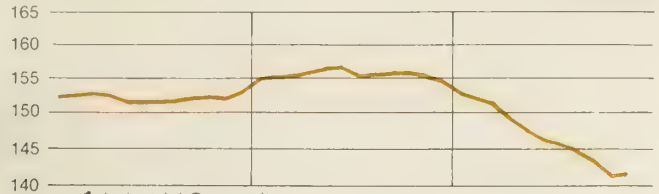


# Selected Economic Indicators — Seasonally Adjusted

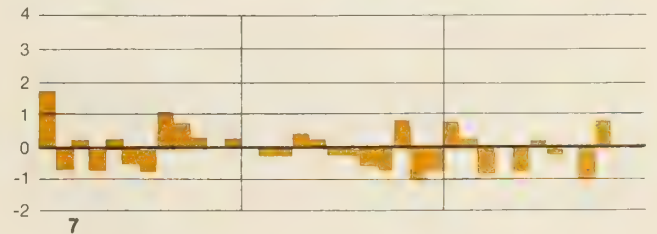
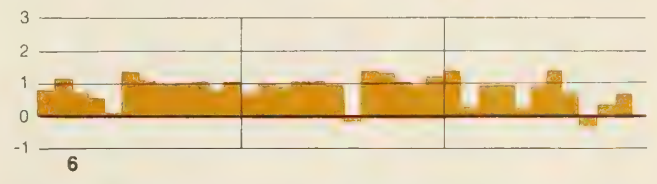
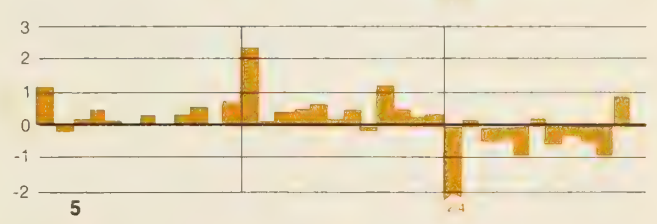
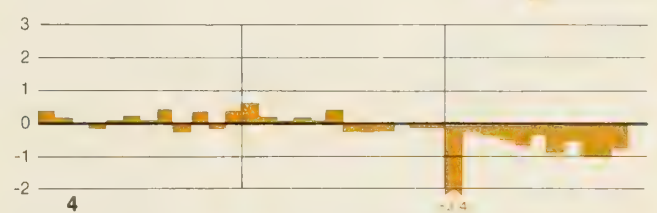
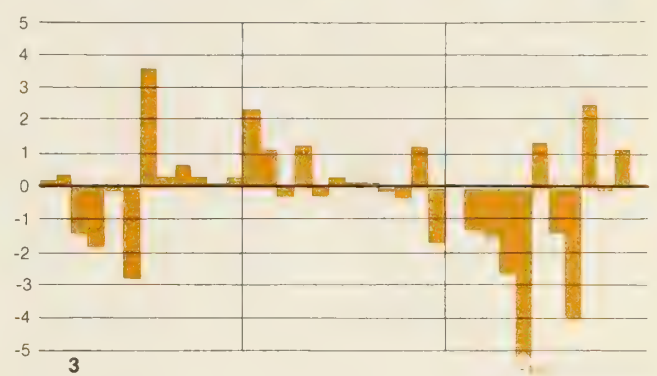
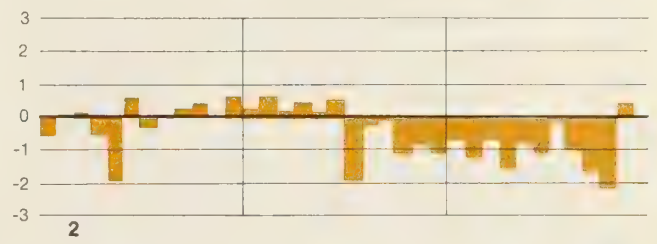
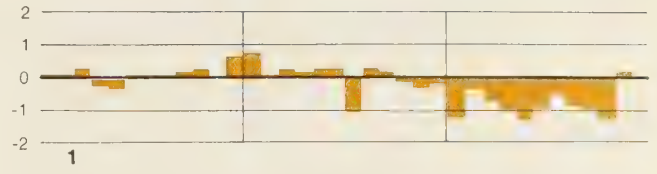
## Employment Indexes, 1961-100

Indexes 1961=100

(Ratio=Scale)



Percentage Change



1980

1981

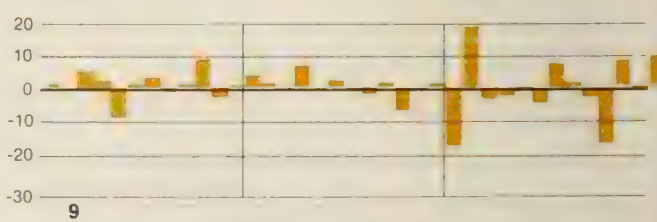
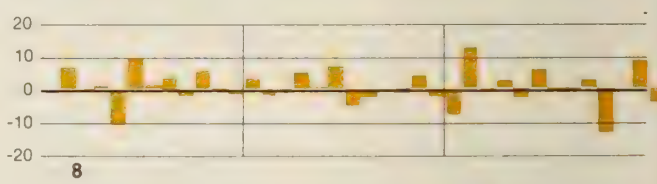
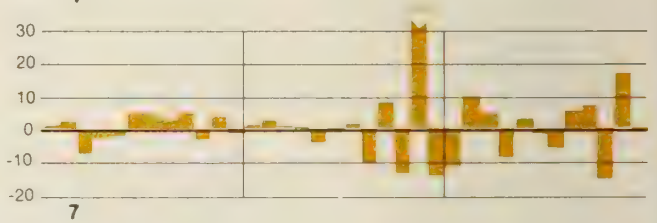
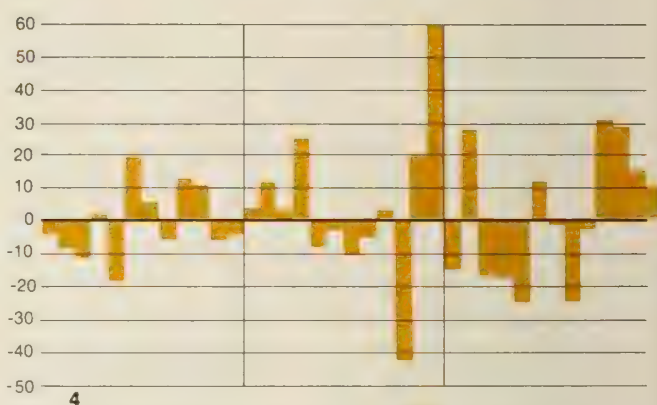
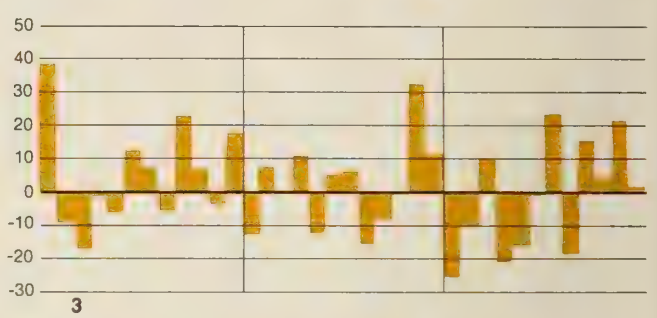
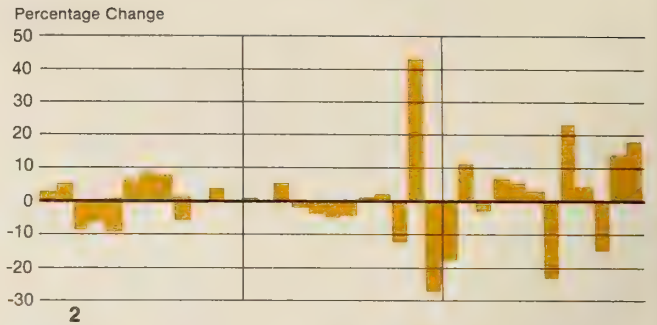
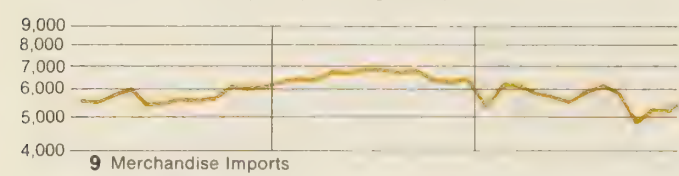
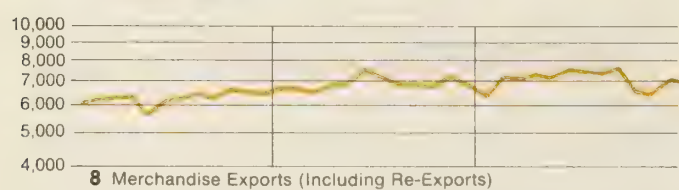
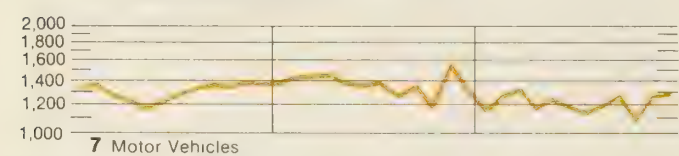
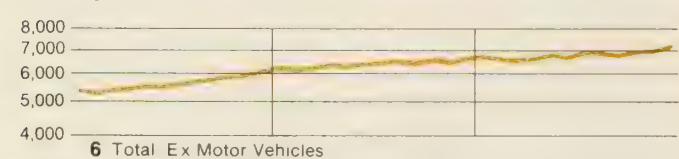
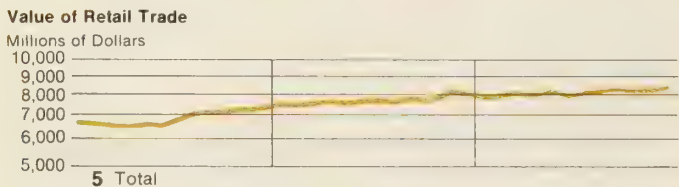
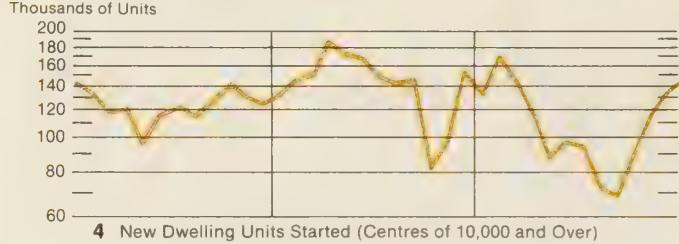
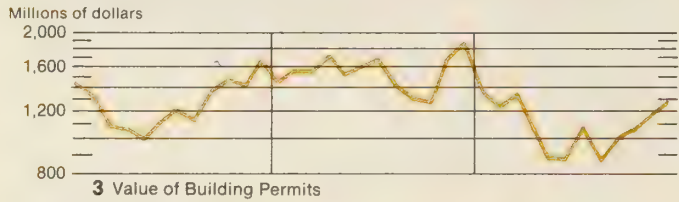
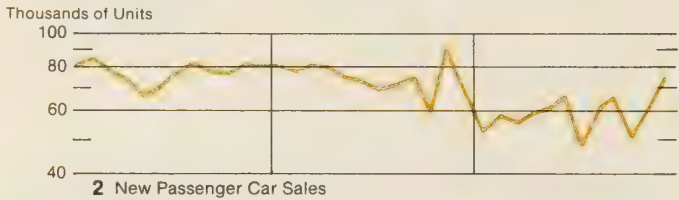
1982

1980

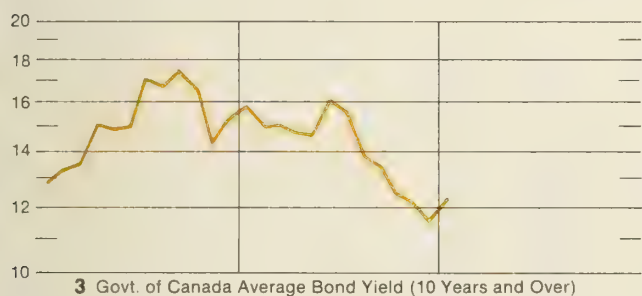
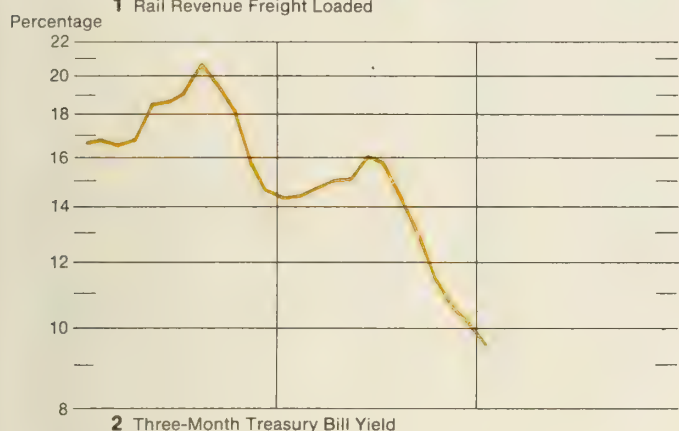
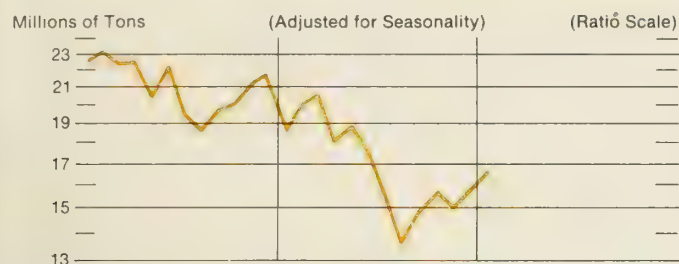
1981

1982

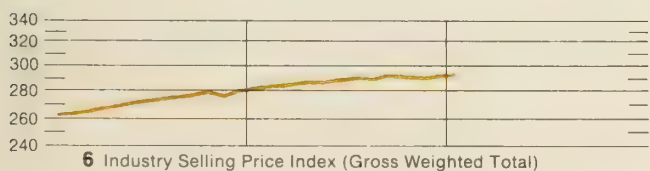
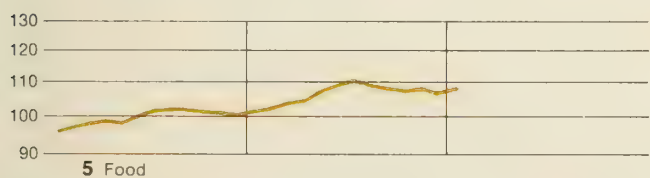
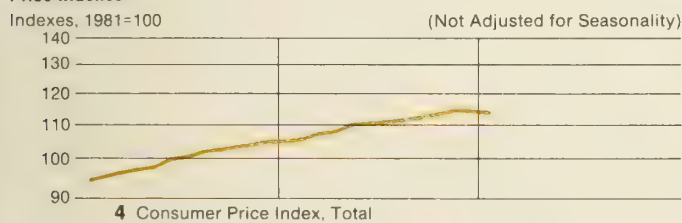
# Selected Economic Indicators — Seasonally Adjusted



# Selected Economic Indicators



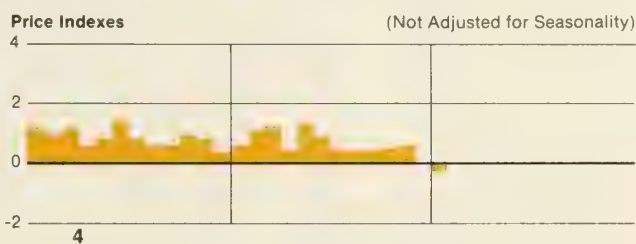
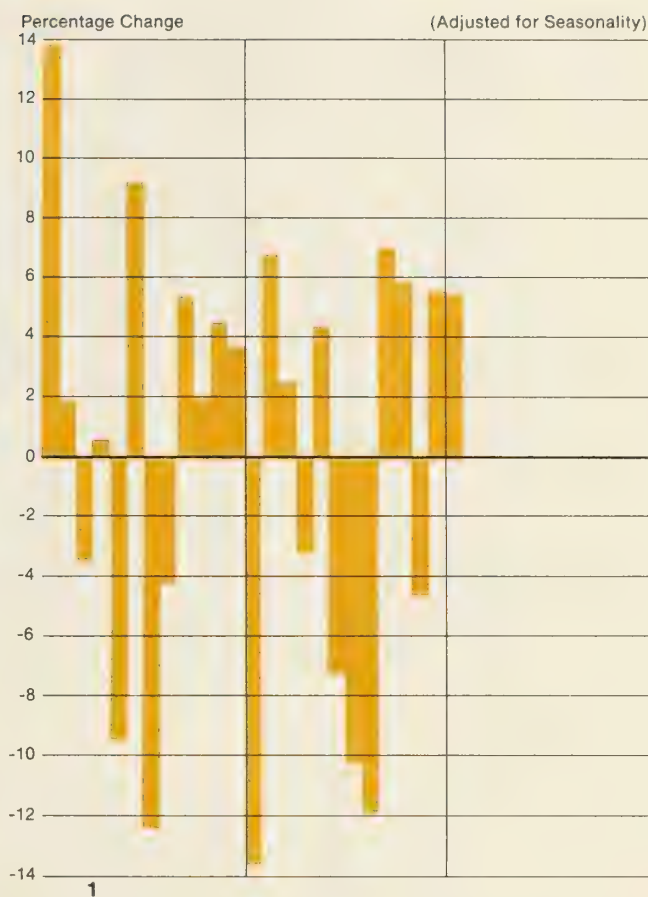
## Price Indexes



1981

1982

1983



1981

1982

1983



Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Implicit price indexes			Gross domestic product indexes	
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars	Gross national expenditure 1971 dollars	Personal expend- iture on consumer goods and services	Total gross fixed capital formation	Total	Manu- facturing
	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1
Section/ Table											
	(\$000,000)						(1971 = 100)			(\$000,000)	
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	..	..
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	..	..
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	..	..
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	..	..
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	..	..
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	..	..
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	..	..
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	..	..
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	..	..
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	..	..
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	83,260.5	19,040.9
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	88,143.1	20,516.3
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	95,028.4	22,674.0
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	99,347.2	23,497.2
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	100,282.6	22,122.5
1976	191,031	119,249	110,886	75,251	44,895	27,397	160.2	147.4	163.9	105,249.4	23,431.9
1977	208,868	121,762	122,530	77,416	48,193	27,173	171.5	158.3	177.4	108,340.8	23,901.6
1978	230,490	126,191	135,153	79,539	52,261	27,166	182.7	169.9	192.4	111,957.9	25,139.9
1979	261,576	129,850	150,521	81,123	60,654	28,936	201.4	185.5	209.6	116,145.4	26,631.8
1980	291,869	130,467	168,395	81,984	68,905	30,054	223.7	205.4	229.3	117,064.6	25,846.3
1981	331,338	134,540	191,025	83,535	80,802	31,777	246.3	228.7	254.3	120,550.7	26,378.5

## Percentage change from previous quarter

1980 3	3.0	0.6	4.6	1.6	4.1	1.7	2.3	3.0	2.3	0.5	0.1
4	4.0	1.9	3.6	0.9	5.2	1.7	2.0	2.6	3.4	1.6	2.8
1981 1	4.2	1.2	3.3	0.3	6.9	4.4	2.9	2.9	2.5	1.6	1.4
2	3.1	1.6	3.7	1.1	5.6	2.7	1.5	2.5	2.9	1.3	3.6
3	2.0	-1.1	1.7	1.1	-1.3	-3.5	3.1	2.9	2.3	-1.1	-3.2
4	2.2	-0.8r	1.8	-0.2	1.5	-0.8	3.1	2.1	2.4	-1.3	-5.7
1982 1	0.6r	-2.2	1.5r	-1.2r	-1.8r	-3.6r	3.0	2.8	1.8r	-1.5r	-3.8
2	-0.1r	-1.2r	1.9r	-0.6r	-4.3r	-5.9r	1.2r	2.5r	1.7r	-1.7	-1.9r
3	1.6r	-1.0r	1.9r	-0.6r	-5.8	-6.8r	2.7r	2.6	1.0r	-1.5r	-1.7
4	2.0	-1.1	2.3	0.3	3.0	2.3	3.1	2.0	0.7	-0.9	-5.7

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review, for example, Section 3, Table 1.1 is identified as S3/T1.1

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Gross domestic product indexes				Balance of international payments									
Construction	Trade	Community business and personal services	Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				Years, quarters and months
									Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( \$000,000 )				( \$000,000 )									
				-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
				-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
				-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
				-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
				-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
				-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
				-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
				-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
				-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
				1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
5,846.4	9,805.9	16,081.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
6,021.0	10,774.1	16,848.2	107.6	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
6,201.9	11,751.1	17,606.2	119.0	108	75	-650	-467	66,501.1	15,527.8	5,611.4	8,523.7	14,741.7	1973
6,446.3	12,700.2	18,614.0	122.8	-1,460	2,351	-867	24	79,846.4	18,124.6	6,730.3	10,193.1	17,622.3	1974
6,779.6	12,992.6	19,481.8	115.5	-4,757	5,555	-1,203	-405	93,299.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
6,992.0	13,531.4	20,469.5	122.2	-3,842	8,076	-3,712	522	107,921.6	22,794.7	8,521.3	13,627.3	25,088.2	1976
6,856.2	13,710.4	21,096.3	125.3	-4,301	4,885	-2,005	-1,421	118,998.0	24,716.8	9,261.8	14,449.7	27,995.3	1977
6,706.0	14,206.5	21,888.1	129.9	-4,935	4,348	-2,712	-3,299	129,846.4	27,197.5	8,954.9	15,590.1	30,918.8	1978
6,887.8	14,686.2	22,459.9	137.8	-4,962	8,820	-2,169	1,908	145,212.3	30,870.3	9,578.8	17,519.8	34,366.4	1979
6,859.2	14,721.2	22,771.2	135.5	-1,096	177	-578	-1,280	163,785.1	33,921.2	10,307.8	19,768.7	39,382.1	1980
7,344.2	14,763.1	23,718.0	137.7	-5,346	15,630	-9,068	1,426	186,628.0	38,077.4	12,083.2	22,047.3	45,498.3	1981
Percentage change from previous quarter													
-0.2	1.2	0.3	0.2	(*)	(*)	(*)	(*)	2.6	1.2	5.8	3.1	3.2	3 1980
3.1	1.4	1.2	2.5	235	-465	-1,164	-532r	4.0	4.1	6.6	3.5	3.7	4
4.6	0.9	1.7	0.8	-1,167	5,572	-3,457	400r	3.0	4.3	4.2	2.9	2.4	1 1981
2.0	0.0	1.0	3.0	-1,612	3,204	-1,822	-640r	4.1	5.1	3.5	2.6	4.4	2
-0.7	-2.5	0.6	-2.6	-2,322	1,158	-722	-745r	2.4	-1.0	4.1	2.3	4.9	3
-2.9	-2.4	0.0	-4.3	-245	5,696	-3,067	2,411r	2.7	1.3	2.6	1.7	2.7	4
-1.0r	-3.0	-0.5	-2.8	-130r	2,408r	-2941r	-1,668r	1.4	-0.3	-0.9	-0.6	3.0	1 1982
-4.3r	-2.3	-0.1r	-2.8r	648r	-3,651r	86r	-3,050r	0.3	0.0	-11.9	-0.1	1.7	2
-4.2r	-2.6r	-0.6	-2.8r	1,064r	3,151r	-1,759r	3,479r	-0.4r	-1.4	-6.9	-1.4	1.6r	3
1.3	0.8	-0.8	-3.8	1,087	-2,758	2,100	544r						4
Percentage change from previous month													
			-1.0					0.6	0.0	2.0	0.2	0.3	J 1981
			1.3					0.7	1.5	0.4	1.1	1.0	F
			1.2					0.6	0.7	0.2	0.6	0.7	M
			1.0					1.6	1.8	-0.1	1.0	2.0	M
			0.3					1.7	2.0	4.5	0.5	1.5	M
			1.5					1.6	2.6	1.2	1.3	1.8	J
			-1.3					0.2	-1.0	0.2	1.3	0.8	J
			-3.4					-0.4	-3.8	2.2	-0.3	0.7	A
			-0.4					3.2	2.6	0.0	0.4	5.6	S
			-1.5					-0.1	0.5	-0.2	0.7	-2.2	O
			-1.7					0.9	0.2	3.9	0.7	0.9	N
			-0.7					0.7	0.8	-1.5	1.1	1.5	D
			-0.6					0.1	-1.3	-0.1	-1.7	2.1	J 1982
			-1.0r					0.5	0.9	-1.1	0.6	-1.0	F
			-1.3r					0.7	-0.6	-0.7	-0.5	1.0	M
			-1.3r					0.4	-0.1	-1.5	-0.0	1.0	A
			-0.9r					-1.4	-0.4	-15.7	0.0	0.0	M
			-2.5					0.8	1.4	2.6	0.2	1.4	J
			-3.1r					0.3	1.6	-0.4	-0.9	0.2	J
			4.4r					-1.6	-5.5	-9.0	-0.7	0.2	A
			-3.3					1.3r	0.1r	11.7	-0.1r	0.8r	S
			-3.0r					0.2r	-1.4r	6.9r	-0.8	1.2r	O
			0.6r					0.9	0.5	1.2	0.4	1.1	N
			-0.8										D

## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manu- facturing	Average weekly hours in manu- facturing	Ratio of manu- facturing inventories owned to ship- ments	New passen- ger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unem- ployed	Unem- ployment rate	Industrial com- posite	Manu- facturing	Con- struction	Trade	Services						
Section Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6
	000's of persons				1961 = 100					\$		units \$000,000			
1961					100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962					102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963					104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964					108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965					114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	7,493	7,242	251	3.4	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	7,747	7,451	296	3.8	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	7,951	7,593	358	4.5	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	8,194	7,832	362	4.4	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.99	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.86	988,890	13,134.7	178,678
1979	11,207	10,369	838	7.5	150.7	131.4	96.8	179.1	271.3	7.44	38.8	1.87	1,003,008	*14,143.8	151,717
1980	11,522	10,655	867	7.5	152.4	129.0	93.6	182.4	283.7	8.19	38.5	2.01	932,060	15,452.1	125,013
1981	11,830	10,933	898	7.6	155.6	129.8	98.7	185.9	301.8	9.17	38.5	2.03	904,195	18,735.5	142,441
1982	11,879	10,574	1,305	11.0											

## Percentage change from previous quarter

												(*)			
1980 3	0.2	0.6	-4.1	-4.7r	0.1	-0.4	2.2	0.6	0.6	3.2	-0.1	1.99	13.1	16.4	9.2
4	1.0	1.2	-2.0	-2.6r	0.7	0.9	1.1	0.3	1.0	3.0	1.2	1.92	1.4	22.6	9.5
1981 1	1.3	1.1	3.7	1.8	1.4	1.3	3.2	1.1	3.1	2.7	0.0	1.94	-0.2	0.4	7.0
2	0.4	0.6	-2.2	-2.2	0.7	1.1	1.1	0.6	1.3	3.2	0.3	1.94	-4.4	5.3	23.0
3	0.2	0.0	3.1	2.8	-0.4	-1.6	0.2	-0.1	1.2	2.4	-0.9	2.09	-6.2	-9.0	-17.7
4	0.2	-0.7	13.0	13.1	-0.2	-2.2	0.0	-0.3	1.6	3.6	-0.8	2.17	0.5	9.7	22.7
1982 1	-0.5	-1.1	5.9	6.8	1.9	-2.6	-1.9	-2.7	-2.2	3.3	-0.1	2.20	-22.6	-17.9	32.1
2	0.6	-1.1	18.4	17.2	-2.6	-3.2	-10.3	-1.7	-1.3	2.3	-0.8	2.15	11.9r	-28.7	-32.4
3	0.7	-1.1	16.7	15.9	-2.4	-2.5r	-6.0r	-2.1	-1.2	2.5r	-0.7	2.14r	-7.8r	5.2	-21.6
4	-0.1	-0.8	4.7	4.9								2.12	6.6	21.5r	43.4

## Percentage change from previous month

1981 F	0.7	0.7	0.5	0.0	0.1	0.7	1.2	0.3	0.1	1.0	-0.2	1.96	-0.2r	7.5	11.4
M	0.0	-0.2	2.4	2.7	0.3	0.2	-0.8	0.1	0.4	0.9	-0.2	1.94	5.1r	-0.3	2.7
A	0.0	0.4	-4.9	-5.3	0.2	0.5	1.3	0.2	0.5	1.1	0.5	1.92	-2.6r	10.3	25.2
M	0.1	0.0	1.1	1.4	0.3	0.2	-0.3	0.1	0.6	1.1	0.3	1.94	-4.0r	-12.3	-8.4
J	0.3	0.2	1.2	1.4	0.3	0.6	0.3	0.5	0.2	1.0	-0.2	1.94	-5.1r	5.6	-3.4
J	-0.2	-0.2	0.8	-1.3	-1.0	1.9	0.1	-0.2	0.5	-0.1	-0.2	1.93	-4.7r	5.7	-10.7
A	-0.1	0.3	-4.9	-4.1	0.3	-0.2	0.1	-0.2	-0.2	1.5	-0.5	2.04	0.6r	-16.2	-5.3
S	1.0	-0.3	19.2	17.4	0.2	-0.1	-0.1	-0.2	1.3	1.4	-0.7	2.09	2.1r	-8.3	2.8
O	-0.2	-0.3	0.3	1.2	-0.1	-1.1	-0.3	0.0	0.5	1.1	0.8	2.12	-12.9r	-1.6	-43.4
N	-0.1	-0.1	0.8	0.0	-0.3	-0.8	1.3	-0.1	0.3	0.9	-1.0	2.13	42.8r	32.2	19.5
D	-0.1	-0.5	4.9	6.1	-0.2	-1.1	-1.7	0.1	0.4	1.3	-0.7	2.17	-27.8r	10.9	59.2
1982 J	-0.5	-0.3	-2.9	-2.2	-1.2	-0.6	0.1	-2.4	-2.4	1.5	0.8	2.24	-18.3r	26.3	-14.7
F	-0.0	-0.4	4.8	4.7	-0.3	1.2	-1.3	-0.2	0.2	0.3	0.3	2.20	11.1r	-10.4	27.8
M	0.4	-0.1	6.2	5.6	-0.7	0.6	-1.5	-0.4	-0.5	1.0	-0.7	2.20	-3.7r	9.8	-17.0
A	0.0	-0.5	5.8	5.3	-0.9	-1.5	-2.6	-0.6	-0.4	1.0	0.0	2.27	6.6r	-21.7	-17.7
M	0.3	-0.2	5.2	5.1	-1.2	-0.7	-10.5	-0.7	-0.9	0.3	-0.7	2.18	4.7r	-16.3	-25.0
J	0.3	-0.5	7.1	6.7	-0.8r	-1.1r	1.4	-0.4	0.2	0.9	0.3	2.15	2.8r	-0.7	11.5
J	0.7	-0.1	8.0	7.2	-0.5	-0.2r	-1.4	-0.8	-0.6	1.4	-0.2	2.21	-23.7r	23.3	-2.0
A	-0.4	-0.7	1.9	2.5	-0.8	-1.0r	-4.0	-0.6	-0.3	0.8	0.0	2.04	22.8r	-19.0	-25.2
S	0.0	-0.2	1.0	0.8	-0.9r	1.7r	2.5r	-1.0	-0.6r	-0.3r	-1.0	2.14	3.8r	15.2	-2.8
O	0.2	-0.2	2.9	3.3	-1.3r	-2.2r	-0.1r	-1.0r	-0.9r	0.4r	0.8r	2.24	-15.7r	3.9	30.4
N	-0.3	-0.3	0.1	0.0	0.2	0.4	1.2	-0.7	0.9	0.7	0.0	2.19r	13.7r	21.5r	27.8
D	0.3	0.2	1.2	0.8								2.12	17.9r	0.7	14.8
1983 J	-0.4	0.0	-3.3	-3.1									-21.8		9.8
F	0.4	0.3	1.1	0.8											

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



## Selected economic indicators—analytical summary

Value of retail trade			Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted			Years, quarters and months
Total	Total ex motor vehicles	Motor vehicles dealers						Consumer price index		Gross weighted industrial selling price index	
S10/T1	S10/T1	S10/T1	S11/T1	S11/T2	S12/T1	S13/T8	S13/T8	Total	Food	S5/T1	Section/ Table
(\$000,000)			('000 tons)			%		(1981 = 100)			
16,073		2,599	5,902.6	5,768.6	130,448	2.83	5.05	31.6	26.2	82.4	1961
17,137		2,957	6,347.7	6,257.8	135,028	4.01	5.11	32.0	26.7	83.3	1962
18,207		3,312	6,980.1	6,558.1	147,761	3.57	5.09	32.6	27.5	84.4	1963
19,493		3,612	8,303.2	7,487.8	174,069	3.74	5.18	33.2	28.0	85.1	1964
21,155		4,175	8,766.8	8,633.2	179,867	3.97	5.21	34.0	28.7	86.2	1965
22,686	18,349	4,338	10,343.4	10,072.0	188,672	5.00	5.69	35.2	30.6	88.7	1966
24,155	19,722	4,433	11,419.9	10,872.6	185,927	4.59	5.94	36.5	31.0	90.4	1967
25,711	20,997	4,714	13,679.0	12,360.2	192,458	6.24	6.75	38.0	32.0	92.3	1968
27,401	22,605	4,796	14,871.1	14,130.4	183,270	7.14	7.58	39.7	33.3	95.8	1969
28,034	23,837	4,197	16,820.1	13,951.9	207,211	6.12	7.91	41.0	34.1	98.1	1970
30,648	25,722	4,925	17,820.1	15,618.1	213,120	3.62	6.95	42.2	34.4	100.0	1971
33,930	28,267	5,663	20,149.8	18,669.3	213,851	3.55	7.23	44.2	37.0	104.4	1972
38,335	30,913	7,422	25,420.6	23,325.4	240,575	5.39	7.56	47.6	42.4	116.1	1973
44,751	36,448	8,303	32,442.5	31,722.1	244,748	7.78	8.90	52.8	49.4	138.1	1974
51,399	41,216	10,184	33,328.3	34,715.7	228,704	8.37	9.04	58.5	55.8	153.7	1975
57,167	46,109	11,058	38,475.3	37,494.0	241,262	8.89	9.18	62.9	57.3	161.6	1976
61,651	49,902	11,750	44,554.3	42,362.7	251,112	7.35	8.70	67.9	62.0	174.3	1977
68,779	55,319	13,460	53,182.8	50,107.7	242,065	8.58	9.27	73.9	71.6	190.4	1978
77,025	61,395	15,421	65,641.3	62,870.7	262,454	11.57	10.21	80.7	81.0	217.9	1979
84,027	68,143	15,698	76,158.6	69,273.8	260,325	12.70	12.48	88.9	89.8	247.2	1980
94,293	77,746	16,547	83,678.0	79,129.4	253,508	17.78	15.22	100.0	100.0	272.4	1981
—	—	—	—	—	—	13.83	14.26	110.8	107.2	288.7	1982

## Percentage change from previous quarter

						(*)	(*)				
0.4	2.6	-7.2	-1.8	-0.1	1.1	11.15	11.29	2.8	2.8	1.1	2 1980
5.6	4.7	9.6	5.4	0.3	-7.4	10.63	12.98	2.8	4.2	2.8	3
3.5	3.7	2.7	4.3	7.3	-2.9	16.31	12.67	2.8	3.1	3.3	4
5.0	5.3	3.9	1.0	4.6	11.7	16.64	13.48	3.2	3.0	2.6	1 1981
1.4	-2.6	-1.6	6.1	7.5	-4.6	18.83	15.03	3.1	2.3	2.2	2
0.4	1.7	5.2	-2.5	-0.3	-11.0	19.70	17.66	3.0	2.5	2.1	3
1.3	1.2	2.2	-0.1	-7.2	8.6	14.81	15.27	2.5	-0.5	1.3	4
-0.2	1.6	-9.2	-1.9r	-8.1	-5.2	14.83	15.06	2.5	1.9	1.4	1 1982
1.0	1.6	-2.3	5.7r	-2.5	1.0	16.06	16.03	3.1	4.1	1.9	2
1.4	1.8	-0.7	2.6r	4.5	-18.5	13.15	13.48	2.2	1.9	0.8	3
1.0r	0.9r	0.0r	-10.4	-14.7	4.7			1.6	-1.0	0.3	4

## Percentage change from previous month

-1.3	-2.3	3.0	-2.3	-1.7	1.9	16.87	13.38	1.0	1.7	0.2	F 1981
1.4	1.7	0.3	-1.2	-1.1	-3.4	16.64	13.48	1.3	0.7	0.7	M
1.1	1.3	0.2	5.1	7.3	0.6	16.92	15.07	0.7	1.0	0.9	A
-0.8	-0.1	-4.1	0.2	-0.6	-9.5	18.61	14.96	0.9	-0.4	0.8	M
1.0	1.3	-0.6	7.7	2.6	9.3	18.83	15.03	1.5	1.8	0.9	J
0.3	0.2	0.9	-5.5	-1.0	-12.3	19.27	17.07	0.9	1.3	0.7	J
-0.6	1.4	-10.1	-2.5	-2.2	-4.1	20.85	16.77	0.7	0.3	0.7	A
0.7	-0.7	8.2	-0.4	2.0	5.4	19.70	17.66	0.7	-0.2	0.3	S
-0.9	1.3	-11.6	-0.5	-7.5	2.0	18.19	16.66	1.0	-0.1	0.9	O
3.5	-1.4	30.5	4.4	-0.9	4.5	15.87	14.32	0.9	-0.1	-0.1	N
-0.8	2.5	-15.1	-3.6	1.2	3.8	14.81	15.27	0.4	-0.8	0.4	D
-1.4	1.0	-13.9	-8.3	-17.8	-13.6	14.47	15.94	0.7	1.0	0.7	J 1982
1.0	-0.5	10.0	12.7	18.5	6.8	14.55	15.01	1.2	2.0	0.6	F
0.2	-0.7	4.5	-1.0	-3.6	2.5	14.83	15.06	1.3	0.8	0.5	M
-0.4	1.3	-9.4	2.2	-2.9	-3.2	15.07	14.75	0.5	0.6	1.0	A
3.2	3.2	3.4	-2.3	-1.2	4.4	15.08	14.72	1.4	2.2	0.4	M
-3.1	-3.4	-2.1	5.7	-4.5	-7.2	16.06	16.03	1.0	2.2	0.3	J
2.1	3.6	-6.0	-0.7	7.9	-10.2	15.82	15.62	0.5	0.6	0.2	J
0.3	-0.5	5.3	-0.6	2.1	-11.9	14.42	13.96	0.5	-0.8	-0.0r	A
0.7	-0.4	7.1	2.5	-3.1	7.1	13.15	13.48	0.5	-0.8	0.8	S
-2.0	0.4	-15.2	-13.9	-17.6	5.9	11.54	12.63	0.6	-0.2	-0.1	O
2.4	0.2r	16.6	-0.4	8.2r	-4.6	10.72	12.18	0.7	0.3	-0.2r	N
2.5r	2.3r	-0.5r	8.4	-0.8r	6	10.25	11.69	0.0	-0.3r	0.3r	D
			-4.1		5.5	9.53	12.28	-0.2	-0.2	0.1	J 1983



## Section 2 - Population Statistics

- 14 1. Population by Province
- 14 2. Immigration to Canada, by Country of Last Permanent Residence
- 15 3. Immigration to Canada, by Province of (Intended) Destination
- 15 4. Immigration to Canada, by (Intended) Occupational Group
- 16 5. Births, by Province
- 16 6. Deaths, by Province
- 16 7. Marriages, by Province



Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1981 June	24,341.7	567.7	122.5	847.4	696.4	6,438.2	8,624.7	1,026.2	968.3	2,237.3	2,744.2	23.2	45.7
1982 June	24,603.2	570.9	122.8	852.8	700.9	6,470.3	8,699.5	1,035.9	981.4	2,315.1	2,783.3	23.8	46.6
1980 Apr.	24,003.5	564.5	122.7	844.6	695.4	6,380.3	8,560.4	1,024.5	959.6	2,130.1	2,654.2	22.4	44.8
July	24,085.8	565.7	123.0	845.6	696.5	6,397.3	8,579.0	1,025.6	961.8	2,151.4	2,672.4	22.4	45.1
Oct.	24,162.2	566.7	122.5	847.2	696.9	6,406.5	8,588.6	1,024.9	964.1	2,182.8	2,694.0	22.7	45.4
1981 Jan.	24,229.6	567.0	122.5	847.2	696.4	6,415.2	8,600.8	1,023.0	965.1	2,206.3	2,718.4	22.7	45.2
Apr.	24,295.8	567.0	122.4	847.3	695.8	6,429.5	8,613.5	1,024.2	966.3	2,227.4	2,734.0	23.0	45.6
July	24,365.0	568.5	122.6	848.3	696.7	6,441.2	8,631.0	1,027.0	969.7	2,242.6	2,748.5	23.2	45.7
Oct.	24,433.1	570.3	122.8	850.1	697.9	6,450.8	8,650.2	1,028.1	972.7	2,262.1	2,758.5	23.4	46.2
1982 Jan.	24,498.9	570.5	123.0	850.0	698.6	6,455.7	8,664.7	1,029.9	977.4	2,287.4	2,771.3	23.8	46.5
Apr.	24,560.6	569.7	122.8	851.9	699.6	6,466.1	8,683.6	1,033.3	979.8	2,306.0	2,777.2	23.8	46.7
July	24,625.0	571.7	122.9	853.7	701.8	6,472.7	8,706.5	1,036.8	982.5	2,320.1	2,785.9	23.7	46.7
Oct.	24,686.4	574.4	123.3	856.0	704.1	6,477.2	8,730.8	1,039.0	986.0	2,332.1	2,792.4	23.8	47.3
1983 Jan.	24,739.5	575.9	123.6	857.1	706.3	6,477.8	8,753.6	1,042.5	991.0	2,340.6	2,800.5	23.2	47.4

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1981	128,618	21,964	2,089	2,188	1,797	958	2,043	1,886	13,374	48,831	1,318	10,559	8,566	13,045
1982	119,019	16,805	2,352	4,349	1,802	855	1,472	1,351	16,362	40,675	920	8,945	8,412	14,719
1980 1	34,267	3,998	411	291	343	247	315	955	2,447	18,919	377	1,905	1,406	2,653
2	40,055	5,284	468	396	574	274	436	780	2,419	21,264	469	2,503	1,946	3,242
3	37,270	5,507	565	562	586	301	441	1,185	2,125	17,136	410	3,144	2,137	3,171
4	31,525	4,135	456	394	363	271	548	1,308	2,783	14,283	299	2,374	1,765	2,546
1981 1	26,757	4,462	414	381	276	187	546	429	2,695	10,634	312	2,318	1,360	2,743
2	31,443	6,034	549	532	515	228	447	570	2,793	11,786	311	2,628	1,592	3,458
3	35,887	6,382	681	606	606	233	523	435	3,115	14,337	403	2,821	2,277	3,468
4	34,531	5,086	445	669	400	310	527	452	4,771	12,074	292	2,792	3,337	3,376
1982 1	29,654	4,708	455	755	434	239	414	413	3,670	10,443	242	2,241	2,324	3,316
2	35,069	5,356	641	1,180	758	221	446	458	4,362	11,989	297	2,491	2,437	4,433
3	29,655	4,364	790	1,435	432	177	344	233	4,077	10,030	222	2,222	1,821	3,508
4	24,641	2,377	466	979	178	218	268	247	4,253	8,213	159	1,991	1,830	3,462

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Yukon, N.W.T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1981	128,618	483	128	1,405	990	21,182	55,032	5,370	2,402	19,330	22,095	201
1982	119,019	376	165	1,225	734	20,976	52,454	4,834	2,083	17,498	18,496	178
1980 1	34,267	111	47	364	436	6,593	15,439	1,769	869	3,500	5,100	39
2	40,055	186	57	623	303	5,870	17,492	2,251	970	5,300	6,941	62
3	37,270	143	42	378	270	5,021	15,743	2,085	1,019	5,746	6,769	54
4	31,525	101	44	251	198	5,057	13,590	1,579	746	4,295	5,630	34
1981 1	26,757	123	19	268	183	4,138	11,276	1,329	581	3,996	4,779	65
2	31,443	118	41	366	310	4,541	13,962	1,316	585	4,502	5,649	53
3	35,887	147	36	391	265	5,550	15,538	1,444	619	5,607	6,238	52
4	34,531	95	32	380	232	6,953	14,256	1,281	617	5,225	5,429	31
1982 1	29,654	93	45	337	189	5,465	12,444	1,114	504	4,523	4,895	45
2	35,069	87	36	358	196	6,027	15,563	1,316	609	5,252	5,563	62
3	29,655	98	43	279	193	5,190	13,037	1,300	593	4,532	4,342	48
4	24,641	98	41	251	156	4,294	11,410	1,104	377	3,191	3,696	23

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Destined to the labour force											Not destined to the labour force				
	Total immigration	Managerial <sup>2</sup>	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>3</sup>	Manufacturing <sup>4</sup>	Labourers	Sub-total <sup>5</sup>	Spouses <sup>6</sup>	Children	Students (18 years and over) <sup>7</sup>	Sub-total <sup>8</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1981	128,618	3,894	13,667	7,044	2,151	4,361	691	2,931	221	12,189	674	56,969	19,017	16,956	21,985	71,649
1982	119,019	3,882	14,318	6,016	2,025	4,165	755	2,132	156	10,798	650	54,811	17,376	12,702	22,170	64,208
1980 1	34,267	673	2,455	1,588	564	1,159	291	481	52	4,665	239	15,616	4,297	7,258	4,379	18,651
2	40,055	897	3,113	2,086	708	1,252	363	586	78	5,337	243	18,001	5,163	7,145	6,218	22,054
3	37,270	997	3,279	2,022	631	1,179	310	671	112	4,193	223	16,323	5,238	5,869	6,511	20,947
4	31,525	764	2,795	1,511	573	1,177	231	724	101	3,517	183	13,805	4,628	4,536	5,321	17,720
1981 1	26,757	852	2,769	1,455	425	1,005	178	530	62	2,737	151	11,911	3,955	3,719	4,592	14,846
2	31,443	931	3,139	1,900	583	1,118	152	833	72	3,041	159	13,854	4,734	4,383	5,078	17,589
3	35,887	1,148	3,901	1,951	588	1,056	141	847	40	2,979	187	15,193	5,414	4,794	6,607	20,694
4	34,531	963	3,858	1,738	555	1,182	220	721	47	3,432	177	16,011	4,914	4,060	5,708	18,520
1982 1	29,654	979	3,599	1,629	462	1,114	210	581	33	2,926	175	14,312	4,247	3,414	4,956	15,342
2	35,069	1,130	4,368	1,746	587	1,212	185	695	62	3,230	184	16,339	5,138	3,783	6,228	18,730
3	29,655	1,088	3,821	1,455	554	931	170	437	28	2,433	144	13,090	4,326	3,195	6,271	16,565
4	24,641	685	2,530	1,186	422	908	190	419	33	2,209	147	11,070	3,665	2,310	4,715	13,571

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506

<sup>2</sup>Beginning with 1978, this is subdivided into entrepreneurs and managers-administrators. For breakdown refer to CANSIM main base. <sup>3</sup>Includes logging, fishing, trapping and hunting

<sup>4</sup>Includes mechanical and construction. <sup>5</sup>Includes a small number in non-specified occupations. <sup>6</sup>Beginning with 1978 includes fiancés and fiancées. <sup>7</sup>Does not include students entering Canada on students' visas. <sup>8</sup>Includes also retired persons, elderly dependents, fiancés or fiancées and other unspecified persons not intending to enter the labour force

Beginning with 1978, fiancés and fiancées are included with spouses

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que	Ont	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1980	370,709	10,332	1,958	12,369	10,636	97,421	123,316	15,989	17,057	39,749	40,104	476	1,302
1981	370,150	11,310	1,970	12,000	10,910	95,790	123,240	16,920	16,920	39,810	39,700	520	1,060
1979 4	88,337	2,155	459	2,967	2,758	23,610	29,632	3,910	4,043	8,966	9,413	113	311
1980 1	90,200	2,663	501	3,120	2,550	23,805	29,659	3,868	4,232	9,592	9,734	125	351
2	94,350	2,561	498	3,180	2,750	25,385	31,156	4,099	4,344	9,938	9,991	115	333
3	96,052	2,639	497	3,179	2,753	25,130	32,156	4,145	4,378	10,221	10,495	133	326
4	90,107	2,469	462	2,890	2,583	23,101	30,345	3,877	4,103	9,998	9,884	103	292
1981 1	91,910	2,850	520	3,000	2,770	24,240	32,030	4,180	3,790	8,310	9,850	110	260
2	91,750	3,180	490	3,180	2,890	23,890	30,120	4,260	4,420	10,140	8,810	140	230
3	91,590	2,690	480	3,090	2,620	23,750	30,060	4,260	4,230	9,950	10,020	140	300
4	94,900	2,590	480	2,730	2,630	23,910	31,030	4,220	4,480	11,410	11,020	130	270
1982 1	94,010	2,510	520	3,080	2,730	24,200	32,440	4,590	3,780	8,970	10,790	140	260
2	92,460	3,080	540	3,090	2,910	22,770	29,610	4,260	4,510	10,580	10,660	140	310
3	92,270	2,550	460	2,960	2,560	23,180	31,440	4,260	4,050	10,240	10,120	150	300

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1980	171,473	3,345	1,035	7,004	5,297	43,512	62,746	8,436	7,651	12,710	19,371	128	238
1981	170,910	3,070	970	6,440	5,320	43,440	63,390	8,870	7,160	12,260	19,680	140	170
1979 4	43,677	814	285	1,788	1,302	11,134	16,166	2,130	1,919	3,065	5,002	24	48
1980 1	44,839	895	274	1,842	1,418	11,576	16,663	2,100	1,897	3,187	4,896	35	56
2	41,512	828	252	1,704	1,253	10,600	14,950	2,138	1,960	3,042	4,699	33	53
3	41,154	781	232	1,719	1,264	10,285	14,950	2,033	1,908	3,170	4,704	35	73
4	43,968	841	277	1,739	1,362	11,051	16,183	2,165	1,886	3,311	5,072	25	56
1981 1	44,610	910	290	1,660	1,450	10,870	17,520	2,230	1,860	2,760	5,010	20	30
2	40,840	640	200	1,630	1,240	11,910	14,440	2,070	1,730	2,900	3,990	40	50
3	39,190	760	250	1,440	1,190	9,200	13,350	2,300	1,880	3,290	5,440	40	50
4	46,270	760	230	1,710	1,440	11,460	18,080	2,270	1,690	3,310	5,240	40	40
1982 1	44,100	960	260	1,600	1,370	10,800	17,130	2,290	1,620	2,680	5,300	30	50
2	40,940	650	250	1,500	1,270	11,850	14,080	1,790	2,200	2,960	4,320	20	50
3	40,840	730	240	1,730	1,180	9,540	14,480	2,390	1,690	3,250	5,530	30	50

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1980	191,069	3,783	939	6,791	5,321	44,848	68,840	7,869	7,561	20,818	23,830	200	269
1981	181,610	3,450	810	6,110	5,160	43,380	67,030	7,670	7,000	18,710	21,790	220	280
1979 4	40,704	906	202	1,578	1,126	7,958	15,245	1,771	1,703	4,579	5,515	49	72
1980 1	20,575	465	71	758	449	3,464	7,691	808	683	2,705	3,399	26	56
2	55,705	918	216	1,782	1,519	13,275	20,811	2,338	2,188	5,951	6,589	47	71
3	73,028	1,517	452	2,734	2,237	20,238	24,766	2,955	2,906	7,195	7,878	72	78
4	41,761	863	200	1,517	1,116	7,871	15,572	1,768	1,784	4,967	5,964	55	64
1981 1	21,510	410	100	760	390	4,470	8,360	780	670	2,470	3,010	30	60
2	45,340	820	160	1,430	1,130	10,110	18,780	2,100	1,720	4,610	4,370	50	60
3	71,440	1,230	350	2,440	2,370	20,360	24,330	3,110	2,720	6,310	8,060	90	70
4	43,320	990	200	1,480	1,270	8,440	15,560	1,680	1,890	5,320	6,350	50	60
1982 1	20,570	370	100	740	380	4,280	7,840	760	650	2,350	3,010	40	50
2	49,600	900	200	1,650	1,220	10,790	20,620	2,420	2,430	4,800	4,430	60	80
3	75,730	1,250	390	2,950	2,120	19,200	28,120	3,170	2,540	7,190	8,630	60	80

<sup>1</sup>The counts for the years 1977 and 1978 are provisional while those for the succeeding quarters are estimates.

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.



## Section 3 - System of National Accounts

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## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct dividends paid to non-residents <sup>2</sup>	Interest & misc. investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod. <sup>4</sup>	Net income of non-farm unincorp. business incl. rent <sup>5</sup>	Inventory valuation adjust. <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1980	163,786	1,669	36,456	-3,117	22,164	4,005	11,669	-7,096	229,536	29,012	33,448	-127	291,869	287,864
1981	186,628	1,869	32,638	-3,740	26,951	4,473	13,290	-7,002	255,107	37,627	37,620	984	331,338	326,865
Unadjusted for seasonality														
1981 3	48,076	477	7,533	-973	6,896	7,343	3,520	-1,427	71,445	9,651	9,502	137	90,735	83,392
4	48,611	499	7,083	-1,311	7,327	-731	3,439	-1,000	63,917	10,088	9,915	1,918	85,838	86,569
1982 1	48,404	545	5,393	-763	7,406	-1,280	3,170	-1,432	61,443	10,372	10,061	-1,105	80,771	82,051
2	50,278	550	5,171	-759	7,325	-883	3,397	-1,308	63,771	9,468	10,479	354	84,072	84,955
3	50,441	553	5,072	-657	7,658	7,331	3,736	-782	73,352	10,359	10,508	324	94,543	87,212
4	50,410	555	6,141	-1,177	7,315	-522	3,728	-262	66,188	10,389	10,814	2,148	89,539	90,061
Seasonally adjusted at annual rates														
1981 3	189,528	1,940	30,468	-4,720	29,068	3,996	13,488	-6,432	257,336	38,904	38,056	1,028	335,324	331,328
4	194,600	1,976	27,560	-3,208	28,680	3,716	13,536	-4,492	262,368	39,440	39,168	1,644	342,620	338,904
1982 1	198,152	2,068	22,840	-3,620	29,260	4,804	13,556	-4,716	262,344	40,668	40,644	1,160	344,816	340,012
2	199,312	2,200	20,112	-3,692	29,404	4,880	13,688	-4,872	261,032	39,860	42,032	1,404	344,328	339,448
3	199,028	2,248	20,304	-3,024	31,024	4,564	14,208	-3,592	264,760	41,104	42,076	1,904	349,844	345,280
4	201,640	2,296	23,852	-3,088	29,128	4,336	14,672	-1,956	270,880	40,720	42,696	2,416	356,712	352,376

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories							Gross national expenditure at market prices
			Business <sup>3</sup>							Business							
			Total	Government total <sup>2</sup>	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>	Exports of goods and services	Deducts imports of goods and services	Residual error of estimate		
D	40014	40015	40016	40017	40021	40022	40023	40024	40025	40026	40027	40028	40029	40030	40031	40548	
D	40254	40255	40256	40257	40261	40262	40263	40264	40265	40266	40267	40268	40269	40270	40271	40551	
1980	168,395	58,538	68,905	8,277	60,628	13,993	22,483	24,152	-1,754	69	-1,360	-463	90,944	-93,287	128	291,869	
1981	191,025	66,749	80,802	9,524	71,278	16,147	27,077	28,054	653	-198	313	538	99,468	-106,375	-984	331,338	
Unadjusted for seasonality																	
1981 3	46,978	17,179	21,604	2,883	18,721	4,693	7,537	6,491	6,744	40	131	6,573	24,519	-26,151	-138	90,735	
4	53,355	17,688	20,595	2,627	17,968	3,669	7,447	6,852	-3,228	25	-661	-2,592	25,767	-26,421	-1,918	85,838	
1982 1	47,074	18,837	18,260	2,037	16,223	2,898	6,368	6,957	-3,038	-30	-874	-2,134	23,468	-24,936	1,106	80,771	
2	50,796	17,863	19,821	2,523	17,298	3,270	6,958	7,070	-4,165	39	-2,895	-1,309	26,650	-26,539	-354	84,072	
3	50,737	19,122	19,378	3,175	16,203	3,318	7,368	5,517	3,884	41	-2,599	6,442	25,746	-24,000	-324	94,543	
4	57,345	19,926	18,934	2,885	16,049	3,248	6,982	5,819	-5,373	24	-2,928	-2,469	24,531	-23,675	-2,149	89,539	
Seasonally adjusted at annual rates																	
1981 3	193,476	68,696	81,036	9,732	71,304	16,168	27,236	27,900	4,172	20	2,460	1,692	100,288	-111,312	-1,032	335,324	
4	197,032	70,308	82,252	10,064	72,188	14,452	29,056	28,680	-2,708	92	-2,788	-12	101,388	-104,008	-1,644	342,620	
1982 1	199,944	72,336	80,732	10,248	70,484	14,020	29,184	27,280	-5,064	88	-6,128	976	97,072	-99,044	-1,160	344,816	
2	203,768	74,780	77,232	10,480	66,752	12,464	28,044	26,244	-11,060	100	-11,256	96	102,264	-101,256	-1,400	344,328	
3	207,648	76,604	72,708	10,724	61,984	11,644	26,412	23,928	-8,052	20	-8,928	856	105,196	-102,356	-1,904	349,844	
4	212,448	79,272	74,900	11,028	63,872	12,808	27,064	24,000	-10,592	88	-10,872	192	97,048	-93,944	-2,420	356,712	

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation							Value of physical change in inventories							Residual error of estimate	Gross national expenditure
			Total	Government total	Business				Total	Business								
					Total	Residential construction	Non-residential construction	Machinery and equipment		Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct imports of goods and services				
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561		
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593		
1980	81,984	22,782	30,054	3,591	26,463	5,512	9,708	11,243	-775	27	-648	-154	32,447	-36,113	88	130,467		
1981	83,535	22,988	31,777	3,670	28,107	5,821	10,521	11,765	687	-74	603	158	32,979	-37,064	-362	134,540		
Unadjusted for seasonality																		
1981 3	20,216	5,757	8,340	1,076	7,264	1,689	2,892	2,683	1,973	14	84	1,875	8,146	-8,892	-55	35,485		
4	22,813	5,847	7,821	973	6,848	1,316	2,769	2,763	-1,056	9	-164	-901	8,368	-9,132	-753	33,908		
1982 1	19,126	6,082	6,845	759	6,086	997	2,340	2,749	-905	-10	-134	-761	7,531	-8,441	416	30,654		
2	20,313	5,509	7,276	903	6,373	1,123	2,512	2,738	-1,185	13	-988	-210	8,842	-8,994	-132	31,629		
3	19,741	5,746	6,982	1,087	5,895	1,176	2,597	2,122	979	13	-1,010	1,976	8,301	-7,838	-117	33,794		
4	22,305	5,808	6,824	999	5,825	1,159	2,442	2,224	-2,059	8	-1,165	-902	7,819	-7,946	-771	31,980		
Seasonally adjusted at annual rates																		
1981 3	83,356	23,096	31,480	3,692	27,788	5,788	10,452	11,548	1,924	8	1,440	476	33,124	-37,972	-380	134,628		
4	83,144	23,300	31,200	3,724	27,476	5,112	10,788	11,576	-636	36	-640	-32	32,980	-35,964	-604	133,420		
1982 1	82,072	23,084	30,076	3,708	26,368	4,908	10,680	10,780	-2,252	28	-2,400	120	31,536	-33,712	-420	130,384		
2	81,560	23,252	28,292	3,724	24,568	4,296	10,104	10,168	-3,284	32	-3,308	-8	33,620	-34,248	-496	128,696		
3	81,044	23,100	26,364	3,740	22,624	4,096	9,320	9,208	-2,944	8	-3,124	172	34,000	-33,608	-668	127,288		
4	81,264	23,144	26,976	3,820	23,156	4,520	9,460	9,176	-4,200	28	-4,356	128	30,816	-31,308	-832	125,860		

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers					Personal income
						From government					
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents		
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549	
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282	
1980	163,786	1,669	3,298	11,669	27,814	30,204	427	509	515	239,891	
1981	186,628	1,869	4,861	13,290	37,589	34,679	416	520	561	280,413	
Unadjusted for seasonal variation											
1981 3	48,076	477	7,187	3,520	9,737	8,552	92	130	152	77,923	
4	48,611	499	-979	3,439	10,706	8,998	117	131	146	71,668	
1982 1	48,404	545	-864	3,170	10,780	10,267	149	132	139	72,722	
2	50,278	550	-1,181	3,397	10,853	10,427	172	132	143	74,771	
3	50,441	553	7,105	3,736	10,928	10,763	285	132	159	84,102	
4	50,410	555	-727	3,728	10,425	11,173	304	132	155	76,155	
Seasonally adjusted at annual rates											
1981 3	189,528	1,940	4,704	13,488	40,948	35,100	368	520	608	287,204	
4	194,600	1,976	4,212	13,536	41,616	36,756	468	524	584	294,272	
1982 1	198,152	2,068	4,488	13,556	42,764	39,272	596	528	556	301,980	
2	199,312	2,200	4,308	13,688	43,128	40,816	688	528	572	305,240	
3	199,028	2,248	4,312	14,208	44,652	44,032	1,140	528	636	310,784	
4	201,640	2,296	4,224	14,672	41,400	46,400	1,216	528	620	312,996	

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts. For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter	Total personal income	Current transfers												Personal savings			
		Personal expenditure on consumer goods and services					To government					Personal savings					
							Income taxes	Suc- cession duties & estate taxes	Social ins & govt. pension funds <sup>2</sup>	Other	To corporations <sup>3</sup>					To non- resi- dents	
		Total	Durable goods	Semi- durable goods	Non- durable goods	Serv- ices <sup>1</sup>											
D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057	
D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294				
1980	239,891	168,395	24,194	20,566	52,311	71,324	32,150	72	9,972	2,359	4,713	341	21,889	22,011	-122	195,338	
1981	280,413	191,025	26,607	22,751	60,603	81,064	39,268	55	12,473	2,628	6,484	366	28,114	27,595	519	225,989	
Unadjusted for seasonal variation																	
1981 3	77,923	46,978	6,376	5,511	14,585	20,506	10,403	13	3,196	529	1,695	92	15,017	8,667	6,350	63,782	
4	71,668	53,355	7,376	7,556	17,315	21,108	11,230	10	2,948	566	1,842	92	1,625	3,845	-2,220	56,914	
1982 1	72,722	47,074	5,128	4,379	16,178	21,389	11,528	22	3,564	1,047	1,845	99	7,543	10,318	-2,775	56,561	
2	74,771	50,796	6,891	5,488	16,118	22,299	9,477	11	3,748	589	1,691	99	8,360	9,299	-939	60,946	
3	84,102	50,737	6,246	5,592	15,961	22,938	11,365	16	3,358	602	1,741	100	16,183	9,941	6,242	68,761	
4	76,155	57,345	7,512	7,596	18,678	23,559	11,563	10	3,107	662	1,598	99	1,771	3,866	-2,095	60,813	
Seasonally adjusted at annual rates																	
1981 3	287,204	193,476	26,276	22,764	62,288	82,148	39,880	52	12,828	2,620	6,816	368	31,164			231,824	
4	294,272	197,032	26,356	23,236	62,940	84,500	41,340	40	13,508	2,696	7,428	368	31,860			236,688	
1982 1	301,980	199,944	25,000	22,740	65,388	86,816	43,588	88	13,916	2,732	7,148	396	34,168			241,656	
2	305,240	203,768	25,852	23,192	66,396	88,328	46,232	44	13,272	2,744	6,916	396	31,868			242,948	
3	310,784	207,648	25,724	23,060	67,856	91,008	43,928	64	13,480	2,888	6,992	400	35,384			250,424	
4	312,996	212,448	26,532	23,228	68,100	94,588	41,984	40	14,440	3,236	6,444	396	34,008			253,296	

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds. <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".

For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving														
Saving														
Year and quarter	Total gross saving	Persons & unincorporated business		Corporate and government business enterprises						Capital consumption allowance and MVA <sup>2</sup>	Residual error of estimate	Disposition of gross saving		
		Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporate profits	Govt business enterprises	Capital assistance	Inventory valuation adjustment	Government	Non-residents			Gross fixed capital formation <sup>3</sup>	Value of physical change in inventories	Residual error of estimate
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429
1980	67,279	21,889	707	16,910	1,484	519	-7,096	-2,446	1,991	33,448	-127	68,905	-1,754	128
1981	80,471	28,114	-388	12,762	1,402	601	-7,002	-99	6,477	37,620	984	80,802	653	-984
Unadjusted for seasonal variation														
1981 3	28,210	15,017	156	2,841	298	121	-1,427	40	1,525	9,502	137	21,604	6,744	-138
4	15,449	1,625	248	1,911	200	194	-1,000	-50	488	9,915	1,918	20,595	-3,228	-1,918
1982 1	16,328	7,543	-416	1,228	394	161	-1,432	-1,518	1,412	10,061	-1,105	18,260	-3,038	1,106
2	15,302	8,360	298	1,547	54	193	-1,308	-4,488	-187	10,479	354	19,821	-4,165	-354
3	22,938	16,183	226	1,210	15	688	-782	-3,623	-1,811	10,508	324	19,378	3,884	-324
4	11,412	1,771	205	1,708	-51	636	-262	-4,580	-977	10,814	2,148	18,934	-5,373	-2,149
Seasonally adjusted at annual rates														
1981 3	84,176	31,164	-708	9,828	1,544	464	-6,432	-1,100	10,332	38,056	1,028	81,036	4,172	-1,032
4	77,900	31,860	-496	9,908	1,024	692	-4,492	-3,620	2,212	39,168	1,644	82,252	-2,708	-1,644
1982 1	74,508	34,168	316	5,624	940	752	-4,716	-6,164	1,784	40,644	1,160	80,732	-5,064	-1,160
2	64,772	31,868	572	4,992	336	812	-4,872	-11,004	-1,368	42,032	1,404	77,232	-11,060	-1,400
3	62,752	35,384	252	3,676	400	2,700	-3,592	-16,712	-3,336	42,076	1,904	72,708	-8,052	-1,904
4	61,888	34,008	112	8,480	-28	2,448	-1,956	-22,956	-3,332	42,696	2,416	74,900	-10,592	-2,420

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4. <sup>2</sup>Miscellaneous valuation adjustment. <sup>3</sup>For a breakdown between government and business, see Table 1.2.

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Revenue															
Direct taxes															
Year and quarter	Persons						Corporate and government business enterprises					Indirect taxes			
	Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Federal tax collec- tions	Pro- vincial <sup>2</sup>	Provin- cial tax collec- tions	Non- res- idents federal <sup>3</sup>	Total	Federal	Pro- vincial	Local <sup>4</sup>
D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072	40073
D	40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310	40311
1980	42,194	23,456	15,197	2,604	937	12,182	8,425	7,865	3,757	3,277	995	36,115	12,131	12,929	11,055
1981	51,796	29,096	18,729	3,008	963	11,666	8,399	9,089	3,267	3,942	1,110	45,899	18,838	14,828	12,233
Unadjusted for seasonal variation															
1981 3	13,612	7,660	4,975	729	248	2,649	1,902	1,980	747	783	253	11,983	5,194	3,730	3,059
4	14,188	8,360	5,174	479	175	2,607	1,879	1,948	728	747	329	12,054	5,082	3,890	3,082
1982 1	15,114	8,186	5,621	1,027	280	2,257	1,732	3,209	525	1,325	312	12,264	4,290	4,590	3,384
2	13,236	7,224	4,473	1,172	367	1,886	1,427	1,877	459	921	322	11,238	4,186	3,640	3,412
3	14,739	8,125	5,502	866	246	2,322	1,643	1,798	679	562	223	12,320	4,462	4,446	3,412
4	14,680	8,719	5,176	600	185	2,596	1,943	1,626	653	521	321	12,366	4,386	4,543	3,437
Seasonally adjusted at annual rates															
1981 3	52,760	29,964	18,792	3,012	992	11,064	7,964	9,480	3,100	3,408	1,356	47,752	20,504	15,004	12,244
4	54,888	31,020	19,548	3,216	1,104	10,132	7,400	9,988	2,732	4,020	1,140	47,376	19,496	15,608	12,272
1982 1	57,592	32,296	20,428	3,776	1,092	8,976	6,772	8,356	2,204	3,900	1,140	47,864	18,040	16,220	13,604
2	59,548	33,312	21,816	3,348	1,072	7,496	5,680	8,580	1,816	3,788	1,224	47,372	16,952	16,784	13,636
3	57,472	31,828	21,112	3,544	988	9,764	6,956	8,700	2,808	2,760	1,200	48,896	17,584	17,656	13,656
4	56,464	31,580	19,732	3,992	1,160	10,008	7,572	8,404	2,436	2,868	1,148	48,620	16,720	18,216	13,684

Revenue														
Investment income														
Year and quarter	Other current transfers from persons												Canada pension plan	Quebec pension plan
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals				
D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40559		
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40560		
1980	2,359	17	2,175	133	34	17,214	4,816	9,724	466	80	1,475	653		
1981	2,628	22	2,419	149	38	18,886	5,349	10,369	506	100	1,797	765		
Unadjusted for seasonal variation														
1981 3	529	6	476	37	10	4,582	1,383	2,458	121	25	401	194		
4	566	6	512	38	10	5,217	1,459	2,841	138	25	546	208		
1982 1	1,047	6	989	41	11	5,074	1,323	2,954	127	30	435	205		
2	589	6	532	40	11	5,076	1,537	2,567	137	30	590	215		
3	602	6	544	40	12	5,513	1,662	2,988	127	30	478	228		
4	662	6	604	40	12	5,895	1,772	3,032	146	30	673	242		
Seasonally adjusted at annual rates														
1981 3	2,620	24	2,408	148	40	19,024	5,420	10,392	508	100	1,828	776		
4	2,696	24	2,480	152	40	20,144	5,620	11,140	516	100	1,936	832		
1982 1	2,732	24	2,500	164	44	20,208	5,848	10,924	536	120	1,960	820		
2	2,744	24	2,516	160	44	20,528	5,940	10,904	532	120	2,172	860		
3	2,888	24	2,656	160	48	22,508	6,512	12,248	536	120	2,180	912		
4	3,236	24	3,004	160	48	22,988	6,876	12,088	544	120	2,392	968		

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Revenue																
Current transfers from other levels of government																
Year and quarter	Provinces							Local governments		Hospitals		Total revenue				
	Total	From Canada	From local governments	From Canada	From provinces	From provinces	From local governments	Total	Federal	Pro- vincial	Local	Hospitals	Canada pension plan	Quebec pension plan		
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098		
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336		
1980	32,276	12,532	82	299	11,353	7,990	20	143,335	49,840	56,396	23,306	8,124	4,079	1,590		
1981	35,709	13,778	112	295	12,569	8,935	20	167,694	62,814	63,502	25,752	9,093	4,805	1,728		
Unadjusted for seasonal variation																
1981 3	9,088	3,274	16	47	3,360	2,386	5	42,696	16,398	15,676	6,624	2,426	1,130	442		
4	9,301	3,648	63	38	3,232	2,315	5	44,262	17,115	16,856	6,528	2,355	1,025	383		
1982 1	8,449	3,790	21	74	2,420	2,139	5	44,517	15,849	18,490	6,046	2,185	1,462	485		
2	11,137	3,833	18	81	4,496	2,704	5	43,484	14,702	15,522	8,166	2,750	1,762	582		
3	10,921	4,254	17	68	4,036	2,541	5	46,640	16,121	18,430	7,683	2,588	1,344	474		
4	10,017	3,637	21	31	3,301	3,022	5	46,537	17,147	17,666	6,955	3,069	1,273	427		
Seasonally adjusted at annual rates																
1981 3	36,496	14,020	96	256	12,764	9,340	20	171,072	65,232	63,812	25,920	9,500	4,840	1,768		
4	37,680	14,456	212	248	13,388	9,356	20	174,056	64,700	66,176	26,576	9,516	5,152	1,936		
1982 1	36,808	14,192	72	308	12,928	9,288	20	175,320	64,120	66,540	27,540	9,472	5,736	1,912		
2	40,376	15,140	84	188	14,492	10,452	20	179,288	63,132	69,060	29,008	10,636	5,520	1,932		
3	43,792	17,976	84	336	15,432	9,944	20	186,520	64,104	74,540	30,120	10,132	5,724	1,900		
4	41,120	14,748	68	184	14,160	11,940	20	183,584	63,920	70,292	28,732	12,128	6,384	2,128		
Current expenditure																
Year and quarter	Purchases of goods and services <sup>a</sup>							Transfer payments to persons								
	Total	Federal	Defence <sup>a</sup>	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Pro- vincial	Local	Canada pension plan	Quebec pension plan		
D	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121	40122		
D	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360		
1980	58,538	13,802	4,936	17,647	18,989	8,013	58	29	30,204	16,470	10,774	393	1,903	664		
1981	66,749	16,365	5,743	19,039	21,930	9,295	58	31	34,679	18,785	12,311	433	2,322	828		
Unadjusted for seasonal variation																
1981 3	17,179	4,055	1,430	5,217	5,425	2,455	20	7	8,552	4,465	3,182	109	590	206		
4	17,688	4,324	1,581	4,739	6,198	2,393	24	10	8,998	4,792	3,285	116	595	210		
1982 1	18,837	5,122	1,807	5,424	5,705	2,557	17	12	10,267	5,977	3,243	106	693	248		
2	17,863	4,367	1,572	4,574	6,294	2,603	14	11	10,427	6,054	3,291	125	713	244		
3	19,122	4,490	1,766	5,751	6,162	2,687	20	12	10,763	6,037	3,623	120	729	254		
4	19,926	4,657	1,824	5,406	7,117	2,709	25	12	11,173	6,576	3,472	127	738	260		
Seasonally adjusted at annual rates																
1981 3	68,696	16,876	5,800	19,244	22,780	9,688	80	28	35,100	18,976	12,492	448	2,360	824		
4	70,308	17,588	6,232	19,524	23,360	9,700	96	40	36,756	20,052	13,044	440	2,380	840		
1982 1	72,336	17,832	6,376	20,064	24,012	10,312	68	48	39,272	21,836	13,216	456	2,772	992		
2	74,780	18,588	6,932	20,872	24,888	10,332	56	44	40,816	23,048	13,460	480	2,852	976		
3	76,604	18,896	7,188	21,324	25,652	10,604	80	48	44,032	25,792	13,820	488	2,916	1,016		
4	79,272	19,228	7,380	22,360	26,560	10,976	100	48	46,400	27,900	14,020	488	2,952	1,040		

<sup>a</sup>See page 23. <sup>a</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Current expenditure													
	Subsidies			Capital assistance			Current transfers to non-residents		Canada Pension Plan	Interest on the public debt				
	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal		Total	Federal	Provincial	Local	Hospitals
D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555
D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558
1980	7,103	5,523	1,580	946	708	238	817	804	13	15,897	9,653	4,253	1,910	81
1981	8,272	6,494	1,778	1,017	760	257	875	859	16	20,492	13,351	4,933	2,119	89
Unadjusted for seasonal variation														
1981 3	2,332	1,736	596	213	143	70	206	202	4	5,086	3,383	1,213	468	22
4	1,966	1,531	435	311	245	66	217	213	4	5,831	3,863	1,263	682	23
1982 1	1,892	1,307	585	310	248	62	296	291	5	5,984	3,997	1,495	467	25
2	1,770	1,417	353	365	301	64	290	285	5	6,120	4,037	1,404	654	25
3	1,961	1,443	518	973	881	92	217	212	5	6,306	4,182	1,555	543	26
4	1,977	1,482	495	940	858	82	256	251	5	6,828	4,224	1,791	787	26
Seasonally adjusted at annual rates														
1981 3	8,848	7,064	1,784	832	552	280	904	888	16	21,296	13,976	5,120	2,108	92
4	7,936	6,032	1,904	1,160	896	264	948	932	16	22,888	15,412	5,212	2,176	88
1982 1	7,196	5,344	1,852	1,348	1,100	248	1,112	1,092	20	23,412	15,628	5,308	2,376	100
2	7,512	5,516	1,996	1,500	1,244	256	1,040	1,020	20	24,268	16,244	5,544	2,380	100
3	7,792	5,936	1,856	3,840	3,472	368	940	920	20	26,232	17,048	6,616	2,460	108
4	7,900	5,800	2,100	3,664	3,336	328	1,144	1,124	20	27,040	16,840	7,512	2,588	100

Year and quarter		Current expenditure														
		Current transfers to other levels of government								Total current expenditure <sup>a</sup>						
		Canada to			Provinces to		Local governments to			Total	Federal	Pro- vincial	Local	Hospitals	Canada pension plan	Quebe pension plan
		Total	Provinces	Local govern- ments	Local govern- ments	Hospitals	Provinces	Hospitals								
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148		
D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386		
1980	32,276	12,532	299	11,353	7,990	82	20	145,781	59,791	53,835	21,394	8,094	1,974	693		
1981	35,709	13,778	295	12,569	8,935	112	20	167,793	70,687	59,822	24,614	9,384	2,427	859		
Unadjusted for seasonal variation																
1981 3	9,088	3,274	47	3,360	2,386	16	5	42,656	17,305	16,024	6,023	2,477	614	213		
4	9,301	3,648	38	3,232	2,315	63	5	44,312	18,654	15,335	7,064	2,416	623	220		
1982 1	8,449	3,790	74	2,420	2,139	21	5	46,035	20,806	15,368	6,304	2,582	715	260		
2	11,137	3,833	81	4,496	2,704	18	5	47,972	20,375	16,886	7,096	2,628	732	255		
3	10,921	4,254	68	4,036	2,541	17	5	50,263	21,567	18,116	6,847	2,713	754	266		
4	10,017	3,637	31	3,301	3,022	21	5	51,117	21,716	17,569	8,057	2,735	768	272		
Seasonally adjusted at annual rates																
1981 3	36,496	14,020	256	12,764	9,340	96	20	172,172	72,608	61,024	25,452	9,780	2,456	852		
4	37,680	14,456	248	13,388	9,356	212	20	177,676	75,616	62,692	26,208	9,788	2,492	880		
1982 1	36,808	14,192	308	12,928	9,288	72	20	181,484	77,332	62,904	26,936	10,412	2,860	1,040		
2	40,376	15,140	188	14,492	10,452	84	20	190,292	80,988	67,072	27,852	10,432	2,928	1,020		
3	43,792	17,976	336	15,432	9,944	84	20	203,232	90,376	69,360	28,704	10,712	3,016	1,064		
4	41,120	14,748	184	14,160	11,940	68	20	206,540	89,160	72,420	29,724	11,076	3,072	1,080		

<sup>a</sup>Includes capital consumptions allowances as shown on page 24, col. 8.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis												
Year and quarter	Saving						Plus: capital consumption allowances					
	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Hospitals
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1980	-2,446	-9,951	2,561	1,912	30	2,105	897	4,617	806	1,629	1,840	342
1981	-99	-7,873	3,680	1,138	-291	2,378	869	5,400	923	1,929	2,152	396
Unadjusted for seasonal variation												
1981 3	40	-907	-348	601	-51	516	229	1,379	235	494	549	101
4	-50	-1,539	1,521	-536	-61	402	163	1,435	243	516	571	105
1982 1	-1,518	-4,957	3,122	-258	-397	747	225	1,487	251	535	593	108
2	-4,488	-5,673	-1,364	1,070	122	1,030	327	1,540	260	553	615	112
3	-3,623	-5,446	314	836	-125	590	208	1,592	268	571	637	116
4	-4,580	-4,569	97	-1,102	334	505	155	1,645	276	589	660	120
Seasonally adjusted at annual rates												
1981 3	-1,100	-7,376	2,788	468	-280	2,384	916	5,516	940	1,976	2,196	404
4	-3,620	-10,916	3,484	368	-272	2,660	1,056	5,740	972	2,064	2,284	420
1982 1	-6,164	-13,212	3,636	604	-940	2,876	872	5,948	1,004	2,140	2,372	432
2	-11,004	-17,856	1,988	1,156	204	2,592	912	6,160	1,040	2,212	2,460	448
3	-16,712	-26,272	5,180	1,416	-580	2,708	836	6,368	1,072	2,284	2,548	464
4	-22,956	-25,240	-2,128	-992	1,052	3,312	1,040	6,580	1,104	2,356	2,640	480
Surplus or deficit on a national accounts basis												
Year and quarter	Deduct: gross capital formation					Equals: surplus (+) or deficit (-)						
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1980	8,346	1,008	3,162	3,674	502	-6,175	-10,153	1,028	78	-130	2,105	897
1981	9,326	1,029	3,612	4,155	530	-4,025	-7,979	1,997	-865	-425	2,378	869
Unadjusted for seasonal variation												
1981 3	2,923	376	1,143	1,265	139	-1,504	-1,048	-997	-115	-89	516	229
4	2,652	347	1,013	1,151	141	-1,267	-1,643	1,024	-1,116	-97	402	163
1982 1	2,007	304	750	829	124	-2,038	-5,010	2,907	-494	-413	747	225
2	2,562	378	949	1,094	141	-5,510	-5,791	-1,760	591	93	1,030	327
3	3,216	425	1,266	1,370	155	-5,247	-5,603	-381	103	-164	590	208
4	2,909	386	1,116	1,242	165	-5,844	-4,679	-430	-1,684	289	505	155
Seasonally adjusted at annual rates												
1981 3	9,752	1,308	3,704	4,216	524	-5,336	-7,744	1,060	-1,552	-400	2,384	916
4	10,156	1,392	3,824	4,404	536	-8,036	-11,336	1,724	-1,752	-388	2,660	1,056
1982 1	10,336	1,476	3,952	4,356	552	-10,552	-13,684	1,824	-1,380	-1,060	2,876	872
2	10,580	1,508	4,036	4,464	572	-15,424	-18,324	164	-848	80	2,592	912
3	10,744	1,452	4,120	4,580	592	-21,088	-26,652	3,344	-616	-708	2,708	836
4	11,116	1,536	4,216	4,740	624	-27,492	-25,672	-3,988	-3,092	908	3,312	1,040

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.8: Implicit price indexes,<sup>1</sup> gross national expenditure (1971 = 100), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services						Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services	Government current expenditure on goods and services	Government			
							Total	Total	Non-residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1980	205.4	169.3	183.9	230.3	211.0	256.9	229.3	230.5	238.9	191.6
1981	228.7	184.2	197.7	264.2	234.0	290.4	254.3	259.5	271.4	210.8
1981 3	232.1	186.8	199.5	270.0	236.0	297.4	257.4	263.6	277.1	210.8
4	237.0	190.7	202.5	274.2	242.1	301.8	263.6	270.2	282.9	219.7
1982 1	243.6	191.8	205.5	283.2	248.9	313.4	268.4	276.4	289.2	221.0
2	249.8	194.5	209.1	291.7	256.7	321.6	273.0	281.4	294.4	222.8
3	256.2	197.1	211.0	299.1	264.7	331.6	275.8	286.7	300.4	225.0
4	261.4	199.2	214.4	304.3	272.3	342.5	277.7	288.7	301.1	229.3

	Gross fixed capital formation				Exports of goods and services		Deduct imports of goods and services		Gross national expenditure
	Business						Total	Of which. merchandise	
	Total	Residential construction	Non- residential construction	Machinery & equipment	Total	Of which. merchandise			
D	40636	40637	40638	40639	40640	40641	40642	40643	40625
1980	229.1	253.9	231.6	214.8	280.3	291.1	258.3	267.8	223.7
1981	253.6	277.4	257.4	238.5	301.6	309.8	287.0	296.8	246.3
1981 3	256.6	279.3	260.6	241.6	302.8	310.4	293.1	303.6	249.1
4	262.7	282.7	269.3	247.8	307.4	314.8	289.2	296.5	256.8
1982 1	267.3	285.7	273.3	253.1	307.8	312.6	293.8	300.7	264.5
2	271.7	290.1	277.6	258.1	304.2	306.2	295.7	299.2	267.6
3	274.0	284.3	283.4	259.9	309.4	310.8	304.6	308.5	274.8
4	275.8	283.4	286.1	261.6	314.9	316.6	300.1	300.0	283.4

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1980	291,869	127	-29,012	-3,387	11,345	270,942						
1981	331,338	-984	-37,627	-3,321	14,745	304,151						

## Unadjusted for seasonal variation

## Seasonally adjusted at annual rates

1981 3	90,735	-137	-9,651	-876	3,792	83,863	335,324	-1,028	-38,904	-3,516	16,728	308,604
4	85,838	-1,918	-10,088	-1,070	4,222	76,984	342,620	-1,644	-39,440	-4,136	14,776	312,176
1982 1	80,771	1,105	-10,372	-788	3,849	74,565	344,816	-1,160	-40,668	-3,280	15,808	315,516
2	84,072	-354	-9,468	-997	4,616	77,869	344,328	-1,404	-39,860	-4,088	18,496	317,472
3	94,543	-324	-10,359	-1,017	4,204	87,047	349,844	-1,904	-41,104	-4,132	17,716	320,420
4	89,539	-2,148	-10,389	-1,155	4,929	80,776	356,712	-2,416	-40,720	-4,328	18,372	327,620

Source: National income and expenditure accounts (13-001), Statistics Canada.



## 2—Domestic Product by Industry

Table 2.1: Gross domestic product by industry of origin<sup>1</sup>, quarterly in 1971 constant dollars based on the 1970 standard industrial classification

								Transportation, Communication and other utilities							
Year and quarter	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction					Electric power, gas and water utilities	Trade		
								Total	Transportation	Communication	Total		Wholesale trade	Retail trade	
D	143992	143993	143994	143995	143996	144007	144087	144088	144089	144097	144099	144102	144103	144105	
D	143820	143821	143822	143823	143824	143835	143915	143916	143917	143925	143927	143930	143931	143933	
1981	120,550.7	3,260.5	788.7	160.8	3,222.8	26,378.5	7,344.2	17,145.1	7,696.6	5,223.3	3,977.9	14,763.1	6,104.2	8,658.9	
1982	114,567.4	3,348.3	643.2	184.4	2,832.5	23,139.3	6,738.3	16,622.4	7,037.4	5,339.9	3,988.5	13,472.2	5,246.2	8,226.0	
Unadjusted for seasonal variation															
1981 3	31,321.4	2,114.5	169.1	68.0	758.6	6,327.5	2,150.7	4,177.4	1,958.0	1,298.2	856.8	3,659.2	1,535.9	2,123.3	
4	29,547.6	172.5	229.8	28.3	810.5	6,295.2	1,820.8	4,354.5	1,863.3	1,350.1	1,072.5	3,853.5	1,473.3	2,380.2	
1982 1	28,109.0	222.2	198.5	19.4	807.7	6,000.9	1,501.8	4,378.0	1,756.5	1,336.1	1,233.1	3,109.4	1,323.6	1,785.8	
2	29,046.1	701.8	131.7	44.6	722.2	6,136.4	1,685.4	4,139.3	1,826.6	1,343.4	901.7	3,481.5	1,374.7	2,106.8	
3	29,627.7	2,247.8	133.2	78.0	608.0	5,528.8	1,890.5	4,036.1	1,809.6	1,331.1	825.5	3,286.4	1,265.7	2,020.7	
4	27,786.1	176.6	179.9	42.4	694.5	5,473.9	1,660.6	4,069.5	1,645.0	1,329.3	1,028.3	3,595.1	1,282.4	2,312.7	
Seasonally adjusted at annual rates															
1981 3	120,665.8	3,244.7	680.2	169.2	3,137.8	26,549.4	7,412.7	17,034.4	7,572.5	5,180.8	4,040.6	14,678.3	6,105.0	8,573.3	
4	119,072.6	3,172.8	814.5	142.2	3,183.2	25,014.5	7,190.6	17,300.3	7,609.1	5,371.2	4,056.7	14,323.6	5,851.5	8,472.2	
1982 1	117,273.5	3,351.7	742.1	156.8	3,176.0	24,044.6	7,117.2	17,038.8	7,294.3	5,374.8	4,117.4	13,881.0	5,616.1	8,264.8	
2	115,269.1	3,347.2	631.8	173.3	2,877.8	23,577.7	6,808.5	16,731.4	7,120.4	5,369.6	3,985.1	13,557.2	5,295.8	8,261.4	
3	113,431.8	3,322.0	568.0	198.5	2,512.4	23,154.3	6,520.2	16,482.2	6,989.9	5,327.0	3,905.5	13,192.1	5,031.2	8,160.9	
4	112,376.8	3,403.8	619.5	208.8	2,710.9	21,831.5	6,606.7	16,154.7	6,716.0	5,288.9	3,895.9	13,303.8	5,081.9	8,221.9	
Special industry groupings															
Year and quarter	Finance insurance and real estate	Community business and personal services	Public administration and defence	Industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries					
D	144119	144126	144133	144145	144148	144147	144146	144149	144140	144139					
D	143947	143954	143961	143968	143969	143970	143971	143972	143974	143973					
1981	15,623.9	23,718.0	8,145.1	33,579.2	45,133.4	75,417.3	101,816.3	18,734.4	12,738.9	13,639.6					
1982	15,642.9	23,539.0	8,404.9	29,960.3	40,874.5	73,692.9	95,484.0	19,083.4	11,623.5	11,515.8					
Unadjusted for seasonal variation															
1981 3	3,932.8	5,848.0	2,115.6	7,942.9	12,445.1	18,876.3	26,782.3	4,539.1	3,150.9	3,176.6					
4	3,964.8	5,990.6	2,027.0	8,178.2	10,429.7	19,117.9	24,779.3	4,768.3	3,096.7	3,198.5					
1982 1	3,923.4	5,914.6	2,033.2	8,041.7	9,983.6	18,125.4	23,331.3	4,777.7	2,947.0	3,053.8					
2	3,871.0	6,013.9	2,118.3	7,760.4	10,323.8	18,722.3	24,193.2	4,852.9	2,978.1	3,158.3					
3	3,893.4	5,748.2	2,177.3	6,962.3	11,311.8	18,315.9	25,007.9	4,619.8	2,843.0	2,685.7					
4	3,955.1	5,862.5	2,076.2	7,196.6	9,256.0	18,530.1	22,952.9	4,833.2	2,855.7	2,618.2					
Seasonally adjusted at annual rates															
1981 3	15,704.4	23,858.0	8,196.7	33,727.8	45,234.7	75,431.1	101,844.2	18,821.6	12,809.9	13,739.6					
4	15,820.5	23,847.5	8,262.6	32,254.5	43,574.8	75,497.8	100,191.2	18,881.3	12,378.2	12,636.4					
1982 1	15,727.2	23,705.5	8,332.8	31,337.9	42,705.7	74,567.8	98,280.1	18,993.4	11,930.6	12,114.0					
2	15,507.3	23,658.9	8,398.0	30,440.5	41,401.3	73,867.8	96,190.4	19,078.7	11,598.6	11,979.1					
3	15,556.5	23,495.0	8,430.6	29,572.1	40,180.8	73,251.1	94,308.1	19,123.8	11,530.1	11,624.1					
4	15,772.1	23,306.5	8,458.4	28,438.3	39,277.1	73,099.7	93,238.1	19,138.6	11,423.2	10,408.4					

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Gross Domestic Product by Industry (61-213 and 61-005), Statistics Canada.

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells			
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
D	144336	144337	144338	144339	144340	144341	144345	144348
D	144164	144165	144166	144167	144168	144169	144173	144176
1981	144.8	121.0	117.8	109.1	102.4	78.7	113.8	108.8
1982	137.6	124.2	96.1	125.1	90.0	59.7	113.3	84.3
Unadjusted for seasonal variation								
1981 J	132.6	40.9	111.6	42.5	102.8	72.5	123.7	105.2
F	140.9	43.0	141.1	67.1	109.7	81.0	125.6	116.3
M	142.8	33.8	147.0	72.7	108.6	84.1	117.5	122.8
A	146.4	156.8	118.1	48.2	104.9	87.4	117.1	114.5
M	148.2	145.9	75.4	184.6	101.7	84.3	106.6	115.9
J	149.5	14.2	106.5	109.7	103.1	83.9	106.8	113.0
J	139.3	58.2	88.8	191.7	89.4	54.3	108.2	93.7
A	141.3	84.0	91.2	231.3	100.4	77.9	107.4	103.6
S	170.9	799.1	123.0	130.3	99.6	76.0	107.6	104.8
O	144.3	18.9	136.0	90.0	101.2	83.7	102.7	113.5
N	144.2	26.6	154.0	80.6	105.0	81.7	116.6	111.8
D	137.3	31.3	121.9	59.9	102.9	77.3	125.4	90.9
1982 J	130.6	37.2	94.4	30.8	99.1	76.1	118.4	94.7
F	137.2	33.8	131.9	50.6	106.4	85.7	119.3	101.1
M	137.3	27.9	129.4	76.5	102.5	84.8	114.1	93.2
A	139.7	156.1	91.1	62.7	94.4	90.5	98.4	84.4
M	140.3	143.5	62.5	121.6	92.7	78.8	106.4	75.2
J	138.7	12.8	82.4	179.0	88.3	58.6	114.7	66.7
J	128.9	43.6	72.2	231.5	74.2	34.5	107.8	55.8
A	134.1	82.7	67.0	245.2	78.4	32.8	113.3	76.7
S	164.0	874.3	99.6	158.5	79.3	38.5	108.0	82.4
O	134.8	20.2	109.4	137.8	83.7	41.3	110.2	101.9
N	135.2	23.2	117.9	90.6	91.0	47.0	123.0	99.2
D	130.4	35.2	95.1	116.6	90.1	47.8	126.1	80.0
Adjusted for seasonal variation								
1981 J	143.9	120.6	131.7	147.1	105.7	79.1	118.7	108.5
F	144.7	122.7	125.4	141.7	105.5	79.5	118.7	110.9
M	145.4	122.2	129.6	122.2	104.8	80.4	114.6	114.5
A	146.0	121.8	129.0	86.0	106.9	79.7	123.0	112.1
M	146.4	121.8	111.7	96.9	103.2	79.1	112.3	117.9
J	147.3	121.6	113.7	80.7	100.3	79.4	108.5	107.2
J	145.9	120.5	95.0	101.7	95.2	62.4	112.6	114.5
A	144.4	120.8	98.2	116.8	102.5	81.9	111.2	113.1
S	144.4	119.8	111.6	125.9	101.5	77.9	113.5	106.7
O	143.4	117.7	118.0	105.1	99.3	80.9	105.7	106.2
N	143.1	118.3	132.0	93.8	101.2	81.3	111.0	102.2
D	142.5	117.1	115.0	90.5	103.0	81.1	116.2	94.7
1982 J	141.4	126.3	110.9	91.8	102.3	83.6	113.2	97.5
F	141.0	123.0	113.9	106.8	102.1	83.9	112.5	95.4
M	140.2	123.7	107.7	120.6	98.4	79.4	111.9	86.6
A	139.2	124.1	97.7	124.4	94.4	80.4	102.5	82.7
M	138.8	124.7	95.5	112.9	94.1	73.4	113.3	76.5
J	137.3	123.7	89.9	115.4	85.9	55.5	114.8	63.2
J	135.7	123.0	90.0	126.1	79.0	40.4	112.4	68.3
A	137.1	122.5	73.2	136.0	79.4	34.6	115.9	83.0
S	135.9	124.2	91.3	141.9	81.2	39.7	114.1	84.6
O	134.7	126.2	93.0	148.3	82.7	39.7	114.0	95.0
N	134.9	125.1	92.9	137.1	86.9	46.5	116.8	91.0
D	135.3	127.5	91.7	139.5	88.9	50.0	115.7	86.7

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	Primary metal industries
D	144351	144352	144365	144366	144369	144371	144374	144375	144379	144383	144385	144389	144392
D	144179	144180	144193	144194	144197	144199	144202	144203	144207	144211	144213	144217	144220
1981	138.5	124.6	118.3	164.8	114.1	134.3	109.5	122.0	141.4	133.4	129.4	160.0	126.9
1982	121.5	122.3	117.6	142.0	96.0	105.7	100.1	103.8	121.6	99.7	117.7	146.5	101.5
Unadjusted for seasonal variation													
1981 J	124.2	107.8	116.2	143.1	100.8	131.3	101.6	115.3	142.5	113.4	122.2	134.6	126.4
F	144.3	115.8	118.6	180.4	120.6	145.9	119.1	142.2	165.7	145.6	136.8	160.9	141.3
M	149.8	123.7	126.2	175.8	117.8	147.0	115.5	131.3	171.8	149.1	140.3	165.7	146.6
A	146.0	122.3	110.5	175.6	105.0	145.5	104.9	115.2	164.4	139.3	135.5	166.8	143.6
M	145.6	126.8	133.2	183.5	109.2	142.1	106.0	105.7	166.3	146.0	135.7	163.8	139.0
J	157.0	136.8	132.2	185.3	123.5	144.4	122.7	133.4	171.7	149.8	144.5	166.1	143.7
J	125.9	119.6	60.6	146.3	88.6	115.9	96.4	108.5	101.4	107.5	114.8	140.3	130.4
A	127.8	133.9	115.3	149.3	129.4	128.6	115.6	131.8	92.7	126.4	114.3	149.9	101.8
S	145.1	140.9	132.2	178.1	139.0	137.0	126.6	150.9	137.9	154.1	127.7	170.0	122.2
O	141.5	128.0	136.6	169.8	128.4	134.6	117.2	132.2	141.2	137.3	133.7	174.1	112.7
N	137.7	130.0	144.8	152.1	120.6	124.7	109.7	115.6	132.8	133.2	132.4	176.2	113.3
D	117.6	109.8	93.3	137.9	86.5	114.5	77.8	81.8	108.9	99.4	114.2	151.5	101.5
1982 J	115.2	105.7	126.6	133.0	90.0	111.7	85.5	107.6	109.8	88.3	118.6	135.1	113.9
F	130.2	115.3	127.4	159.6	102.4	115.7	101.4	121.4	126.8	114.1	130.1	152.4	125.9
M	132.8	120.1	133.6	149.8	95.2	116.4	100.3	110.3	130.7	111.5	128.2	156.8	115.8
A	126.6	115.3	125.0	150.2	84.4	107.1	91.1	90.9	127.0	106.1	120.8	155.6	111.1
M	127.6	124.2	126.5	145.3	93.6	102.9	88.6	89.4	130.2	100.3	121.3	152.3	108.9
J	132.5	136.1	130.6	158.1	91.8	108.6	110.6	103.5	130.4	105.5	124.6	149.7	103.3
J	103.7	118.7	41.4	118.3	84.3	81.9	85.3	90.3	99.2	68.8	103.3	124.3	77.9
A	117.9	132.9	103.5	133.2	110.4	92.1	114.2	118.6	117.8	92.6	114.2	133.8	92.2
S	126.9	137.0	132.6	150.8	123.0	108.6	115.5	113.8	126.0	104.1	113.2	149.9	99.8
O	121.2	127.4	130.3	140.9	100.2	111.8	115.2	112.8	131.9	103.2	117.5	152.2	98.5
N	120.8	126.2	141.4	147.0	101.7	110.7	113.9	111.1	122.3	111.0	119.5	155.9	98.2
D	103.0	108.2	92.1	117.4	74.8	101.2	79.1	76.3	106.6	91.4	101.3	140.3	72.8
Adjusted for seasonal variation													
1981 J	136.7	124.4	111.9	158.8	115.8	136.0	116.4	124.1	157.0	132.8	128.2	151.3	125.5
F	139.4	122.8	109.0	163.4	116.9	138.5	113.7	126.1	156.6	137.0	130.7	159.1	130.5
M	141.2	126.5	110.9	165.3	118.6	138.5	113.8	124.6	155.5	136.9	131.5	160.0	134.4
A	142.6	125.4	100.3	167.7	113.4	144.7	113.0	124.0	153.8	137.1	130.5	160.7	136.8
M	143.4	125.4	121.8	176.6	114.6	141.0	116.1	124.0	160.5	140.8	132.8	161.2	135.9
J	146.2	124.4	124.1	170.3	118.0	141.8	107.7	125.6	159.8	139.0	136.3	162.3	141.1
J	144.6	125.4	127.4	179.4	107.3	139.1	107.3	123.6	117.6	139.7	128.5	161.4	158.9
A	137.2	126.6	127.4	169.5	116.7	135.0	109.1	121.3	110.3	134.8	118.7	161.5	111.8
S	136.4	124.9	124.0	169.9	116.1	129.7	111.1	122.6	131.6	138.1	127.8	160.3	121.4
O	134.1	123.7	125.1	161.9	111.8	128.3	104.2	120.3	136.5	127.2	131.6	160.9	109.8
N	130.9	124.7	120.8	144.6	110.1	120.9	101.4	110.5	127.9	122.5	129.3	160.6	108.9
D	129.2	121.0	116.9	149.9	106.0	117.8	98.2	116.2	127.8	113.9	125.5	158.9	108.8
1982 J	127.3	122.3	121.0	147.0	102.9	116.0	98.5	115.5	120.8	103.8	123.8	153.0	114.6
F	126.4	122.2	118.4	145.3	99.1	110.9	97.8	108.1	118.8	107.2	123.8	151.9	115.3
M	125.1	122.1	118.3	141.1	94.6	109.5	99.4	105.5	118.0	102.6	120.1	151.5	106.1
A	123.2	118.4	114.2	143.4	93.8	106.6	98.4	98.1	118.8	104.5	117.3	149.9	105.0
M	125.3	123.4	116.1	140.0	98.1	101.9	96.9	104.8	124.3	96.8	119.0	149.5	105.7
J	123.0	123.6	122.5	144.7	88.1	107.1	97.8	97.7	122.7	97.5	115.8	146.2	100.2
J	119.7	123.4	100.0	145.2	100.3	96.8	94.7	101.2	121.6	89.1	117.2	143.3	90.9
A	125.3	125.4	115.0	150.2	98.8	95.5	106.6	107.3	126.0	98.5	117.5	144.4	102.3
S	119.7	122.8	125.5	142.0	101.9	102.8	101.1	92.4	121.9	92.9	114.1	141.4	100.1
O	115.1	121.7	120.1	135.2	88.6	106.0	102.2	102.2	126.2	95.0	116.1	140.6	97.6
N	115.1	121.7	118.1	140.5	92.9	107.6	106.2	105.4	118.5	101.7	115.4	142.7	96.8
D	113.7	120.0	116.0	132.7	91.4	104.4	99.7	108.2	123.5	105.6	112.7	144.2	79.3



## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries										Transportation, communication and other utilities			
	Metal fabricating ind. (ex mach & transp equip. ind	Machin-eries ind (ex electrical machinery	Trans- portation equipment industries	Electrical products industries	Non-metallic mineral products industries	Petroleum and coal products industries	Chemical and chem products industries	Miscel-laneous manufac- turing industries	Construction industry					
										Total	Transp.	Storage	Commun.	
D	144397	144403	144405	144411	144418	144422	144423	144429	144431	144432	144433	144439	144441	
D	144225	144231	144233	144239	144246	144250	144251	144257	144259	144260	144261	144267	144269	
1981	130.7	214.7	141.1	137.9	126.2	97.6	162.0	137.8	125.6	170.0	148.0	129.6	208.8	
1982	108.0	173.8	127.9	121.4	100.6	85.4	146.6	124.6	115.3	164.8	135.3	134.5	213.5	
Unadjusted for seasonal variation														
1981 J	114.5	182.0	128.3	115.9	88.7	103.1	152.0	110.2	102.2	167.9	134.7	109.2	198.6	
F	135.1	237.9	144.1	139.5	112.5	103.7	171.6	144.9	106.2	174.2	145.6	103.6	205.5	
M	143.5	239.1	162.9	141.5	113.0	100.0	176.3	148.7	103.5	173.5	149.4	110.9	205.9	
A	133.3	218.9	165.1	141.4	128.2	95.7	169.6	142.3	110.6	169.5	150.6	123.1	205.7	
M	133.7	209.1	162.6	138.7	138.6	91.4	168.6	135.7	126.9	167.5	152.4	133.3	207.4	
J	145.8	255.3	177.5	151.7	153.5	98.2	171.4	155.2	143.2	172.3	162.1	139.4	211.8	
J	123.4	198.8	121.6	125.8	132.3	103.2	147.4	124.7	146.5	162.3	150.7	147.0	196.4	
A	123.4	187.3	114.6	126.2	137.6	102.6	152.1	141.1	147.7	165.3	149.3	122.3	209.8	
S	149.0	204.3	133.0	148.6	138.4	90.7	167.4	159.1	147.2	169.4	151.8	135.6	216.6	
O	130.9	231.9	135.4	152.3	143.3	84.2	159.6	147.4	140.8	171.1	147.7	143.7	215.6	
N	124.5	210.4	139.9	142.8	131.3	96.6	160.7	136.0	128.4	174.2	145.1	153.8	216.9	
D	111.1	201.4	108.2	130.1	98.4	102.0	146.5	107.8	104.5	172.8	137.1	133.8	215.2	
1982 J	109.2	178.4	112.2	115.8	72.1	88.6	139.3	109.0	101.6	171.6	127.1	102.1	210.0	
F	120.6	213.8	129.6	130.4	93.0	87.8	159.1	126.6	105.1	176.3	136.6	110.1	216.2	
M	134.7	208.8	146.8	125.0	89.8	85.1	165.9	136.7	101.6	173.0	141.6	116.5	214.8	
A	117.0	195.8	152.3	121.8	99.1	72.7	146.9	124.4	111.2	166.7	138.1	117.5	213.3	
M	105.8	191.8	154.3	126.1	108.7	76.1	153.9	125.8	111.0	162.2	138.6	148.2	213.9	
J	114.7	179.2	160.8	127.7	117.8	89.3	160.5	135.8	123.7	163.6	144.8	159.6	217.4	
J	91.1	139.5	106.5	104.6	95.1	90.6	122.9	110.2	128.8	156.7	137.5	154.0	209.4	
A	102.4	142.8	124.1	116.2	112.1	92.0	135.0	119.5	129.3	160.8	139.9	129.2	214.3	
S	111.7	161.4	131.7	131.9	114.8	82.7	153.1	136.7	130.0	162.7	140.2	156.0	215.0	
O	100.4	151.4	114.2	125.3	115.8	78.6	144.4	135.7	126.2	159.7	131.2	144.7	212.9	
N	101.2	162.3	108.9	121.1	110.5	94.7	144.9	128.6	113.8	163.5	127.8	141.1	215.2	
D	87.6	160.5	94.0	110.5	79.1	86.8	133.7	106.2	100.9	160.9	120.7	134.7	209.7	
Adjusted for seasonal variation														
1981 J	127.3	204.9	138.3	128.4	122.5	101.4	164.2	134.7	124.6	167.3	147.9	129.5	203.2	
F	130.4	215.9	139.6	132.3	128.1	101.0	161.5	145.4	125.5	168.5	150.1	127.7	205.0	
M	131.7	211.5	144.1	136.7	131.0	99.9	163.5	140.4	125.5	169.1	149.5	128.4	204.9	
A	134.0	211.1	149.6	141.7	134.5	104.2	162.4	143.7	124.8	170.0	150.2	127.8	207.2	
M	135.8	207.6	152.2	140.1	132.1	100.3	163.3	136.7	128.6	170.9	150.2	126.8	208.4	
J	136.4	238.5	157.8	145.0	131.1	98.6	162.2	140.5	129.7	172.4	151.6	126.5	209.0	
J	138.0	225.4	154.4	143.5	131.7	98.0	165.8	136.8	128.2	167.2	147.0	128.4	197.3	
A	130.1	220.2	151.1	138.1	126.6	97.2	163.1	144.0	127.2	168.5	143.5	127.2	210.3	
S	133.5	209.4	128.9	140.9	119.0	96.1	165.2	138.5	125.0	171.0	146.4	122.6	213.9	
O	127.0	219.1	125.3	141.6	121.9	86.5	158.3	133.6	124.6	170.9	145.3	127.9	214.4	
N	123.2	199.4	129.2	135.8	116.5	91.9	157.7	127.3	123.2	171.2	146.4	141.4	213.7	
D	118.2	214.8	123.4	130.2	119.2	96.0	154.6	131.6	121.2	172.5	147.3	144.6	216.2	
1982 J	122.0	201.5	123.6	128.5	99.5	87.5	150.7	132.6	122.8	169.5	139.4	121.1	215.0	
F	117.9	195.4	127.0	124.1	108.1	85.7	149.9	127.6	121.8	169.2	140.5	138.2	215.5	
M	122.9	186.7	130.0	121.8	102.8	85.1	153.7	129.1	120.6	168.2	140.9	137.3	214.2	
A	114.1	189.1	136.4	122.3	102.5	79.3	141.7	124.8	124.2	167.4	138.2	122.3	214.7	
M	109.3	187.9	143.2	127.5	101.7	83.6	148.1	126.6	112.0	165.9	137.0	139.6	214.9	
J	106.8	166.7	142.3	122.9	100.5	89.7	152.0	122.9	113.1	164.4	135.6	141.2	214.5	
J	102.0	160.2	144.3	118.1	94.7	85.8	139.7	121.2	113.7	161.9	133.6	133.2	213.2	
A	107.4	167.1	154.8	126.6	104.1	86.8	145.7	121.6	110.7	164.2	134.5	135.4	213.8	
S	102.7	163.8	126.5	124.7	100.4	87.6	150.4	118.7	110.2	164.2	135.1	139.8	212.0	
O	98.2	147.6	105.8	116.0	99.0	80.8	142.4	123.2	110.2	160.0	128.9	132.3	211.8	
N	97.8	155.1	101.9	115.5	99.1	90.0	141.6	121.5	111.0	160.6	129.1	132.7	212.2	
D	96.5	162.0	109.4	110.4	95.5	81.5	141.8	126.0	117.8	159.9	129.5	134.5	210.4	

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Electric power, gas and water utilities	Trade			Finance, insurance, and real estate	Community, business and personal services						
		Total	Wholesale trade	Retail trade		Total	Education & related services	Health & Welfare services	Amusement and rec. services	Services to business management	Personal services	Accom. and food services
D	144443	144446	144447	144449	144463	144470	144471	144472	144473	144474	144475	144476
D	144271	144274	144275	144277	144291	144298	144299	144300	144301	144302	144303	144304
1981	181.3	150.6	148.8	151.8	162.9	147.5	111.0	143.1	200.0	245.8	114.8	149.9
1982	181.8	137.4	127.9	144.2	163.1	146.4	110.8	147.8	201.1	242.0	114.7	135.5
Unadjusted for seasonal variation												
1981 J	216.8	129.5	130.6	128.7	158.8	142.5	116.1	139.3	176.5	233.4	113.7	127.5
F	212.3	139.0	146.7	133.4	160.4	146.6	119.7	140.0	180.6	237.8	114.4	142.5
M	198.9	144.6	151.9	139.4	162.1	147.6	120.5	140.7	176.0	241.3	114.0	143.8
A	177.0	153.8	153.8	153.8	160.6	148.4	119.2	141.4	184.6	242.1	114.5	148.1
M	160.9	158.4	160.6	156.7	161.9	150.2	116.7	142.8	206.4	244.1	115.2	156.0
J	154.3	162.3	162.0	162.4	163.6	151.4	110.6	144.2	218.4	248.2	115.7	170.0
J	152.5	146.9	144.4	148.7	163.4	143.8	85.5	145.3	231.6	252.1	115.2	166.5
A	156.1	147.8	148.8	147.1	163.8	142.3	80.7	144.9	229.3	250.2	114.7	170.6
S	160.1	153.1	155.9	151.0	164.9	150.3	110.3	143.9	206.4	250.2	114.9	164.1
O	178.3	150.4	153.6	148.2	164.0	151.5	118.0	144.1	203.7	251.7	115.4	151.7
N	196.0	156.4	150.0	161.0	165.9	150.7	120.4	144.9	197.5	250.9	115.2	140.3
D	212.4	164.7	127.3	191.7	166.3	144.8	114.7	144.8	188.1	247.4	115.1	117.9
1982 J	239.3	119.6	120.2	119.2	163.3	145.0	116.5	145.1	189.1	246.9	115.2	115.3
F	230.6	129.5	133.8	126.4	163.7	147.9	119.6	144.6	184.4	248.1	114.5	130.4
M	204.6	131.4	133.1	130.2	164.0	148.4	120.5	145.6	183.7	247.9	114.1	130.4
A	185.7	137.0	128.8	142.9	160.6	149.0	119.5	146.6	190.2	245.3	114.3	135.9
M	160.3	144.9	138.2	149.8	161.5	149.8	116.2	147.8	206.5	244.1	115.2	144.3
J	147.2	144.1	135.1	150.6	162.3	150.0	110.7	149.0	220.8	243.3	115.6	153.0
J	142.4	130.6	116.9	140.4	162.2	141.3	84.7	149.6	230.9	242.1	114.6	150.7
A	152.1	132.8	121.9	140.7	162.9	140.1	80.1	149.5	228.8	239.9	114.6	155.3
S	157.1	138.8	131.3	144.1	162.2	147.6	110.5	149.0	207.4	237.6	114.3	145.0
O	168.2	138.5	133.4	142.2	164.5	148.2	118.6	149.1	197.8	238.3	115.1	132.0
N	191.3	144.8	129.6	155.7	166.0	147.1	119.5	148.7	190.5	237.1	114.7	125.6
D	202.9	156.7	112.0	188.8	164.5	142.2	113.8	149.2	183.1	233.0	114.7	108.5
Adjusted for seasonal variation												
1981 J	175.8	154.4	152.6	155.8	160.3	145.2	111.7	139.8	189.9	234.8	113.4	152.3
F	174.1	153.2	151.8	154.2	160.5	146.1	111.7	140.7	193.7	237.8	114.6	153.3
M	178.5	152.9	150.6	154.6	161.7	146.6	111.3	141.5	193.1	241.1	114.4	152.9
A	178.5	154.3	153.0	155.2	162.4	146.9	111.1	142.0	195.7	243.7	114.5	150.6
M	180.9	152.9	153.4	152.4	162.0	147.5	110.8	142.8	198.7	246.1	114.9	150.6
J	183.8	153.5	151.4	155.0	162.5	147.8	110.5	143.2	200.5	248.2	115.0	150.7
J	184.2	151.2	151.1	151.2	163.2	148.7	111.7	143.9	202.5	251.1	115.3	149.5
A	183.7	149.3	148.5	149.9	163.8	148.3	111.6	143.9	202.0	249.1	115.1	149.3
S	184.6	148.6	146.8	149.9	164.3	148.1	110.3	143.7	204.9	249.0	115.2	150.2
O	185.7	146.4	145.3	147.1	163.6	148.1	110.4	144.4	203.1	249.6	115.2	148.0
N	184.3	147.2	143.7	149.7	165.4	148.3	110.6	145.1	205.7	249.7	115.2	145.5
D	184.7	144.7	138.9	148.8	166.0	148.5	111.3	145.3	206.6	249.5	115.1	146.0
1982 J	192.9	142.1	140.1	143.6	164.5	147.4	112.0	145.7	203.8	248.4	115.0	137.3
F	187.0	142.6	137.6	146.2	163.9	147.4	111.6	145.4	198.2	247.9	114.6	140.6
M	183.1	139.9	133.0	144.9	163.6	147.4	111.4	146.4	202.5	247.7	114.5	138.5
A	186.6	138.1	129.0	144.6	161.8	147.5	111.3	147.2	202.3	247.0	114.4	138.6
M	180.8	139.7	131.3	145.8	161.8	147.3	110.5	147.7	198.4	246.2	115.0	139.8
J	177.5	136.9	126.9	144.1	161.6	146.6	110.5	148.0	202.9	243.4	115.0	135.8
J	172.8	134.1	122.1	142.8	162.0	146.4	110.6	148.3	202.1	241.2	114.7	135.5
A	180.6	134.5	122.1	143.5	163.0	146.3	110.7	148.4	201.3	239.1	115.0	135.8
S	180.6	135.0	123.7	143.0	161.7	145.7	110.6	148.8	206.1	236.6	114.6	132.8
O	177.0	135.4	126.2	142.1	164.3	144.9	110.9	149.5	197.1	236.4	114.9	129.4
N	179.0	135.7	123.2	144.7	164.8	144.7	109.7	148.9	197.7	236.0	114.7	131.1
D	176.8	135.9	122.2	145.8	164.3	145.2	110.5	149.7	200.2	234.9	114.6	131.8

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings								
	Public admin and defence	Industrial production	Gross domestic product less agriculture	Goods-producing industries	Service-producing industries	Commercial industries	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
D	144477	144484	144483	144485	144486	144487	144488	144490	144489
D	144305	144312	144311	144313	144314	144315	144316	144318	144317
1981 J	132.4	137.7	145.6	133.8	152.3	149.7	122.8	135.6	141.4
1982 J	136.6	122.9	138.0	121.1	148.8	140.4	125.1	123.7	119.4
Unadjusted for seasonal variation									
1981 J	127.8	129.8	135.7	117.2	143.1	135.0	121.7	122.2	126.2
F	127.1	146.0	144.2	130.4	148.0	144.9	122.9	139.5	149.0
M	128.5	148.9	146.4	131.5	150.4	147.0	123.8	142.6	156.8
A	127.1	143.5	146.1	137.9	152.2	151.7	122.9	138.3	153.5
M	133.6	141.3	148.3	138.1	155.1	153.3	125.3	138.8	152.2
J	136.9	149.8	154.1	136.8	158.2	155.0	125.1	147.6	166.1
J	139.8	123.6	142.0	121.9	151.1	144.1	117.8	122.4	129.3
A	138.4	126.8	143.2	126.7	151.2	147.0	115.5	133.5	122.1
S	134.4	140.6	149.9	194.0	155.1	181.4	123.7	146.4	143.8
O	132.8	139.6	148.5	129.9	154.2	148.5	125.7	140.3	142.6
N	131.9	138.7	148.1	128.0	155.2	148.3	126.1	137.7	137.7
D	130.7	124.2	140.9	113.0	153.8	140.4	123.4	117.5	117.6
1982 J	131.1	124.3	133.7	112.4	143.0	132.1	124.1	116.3	114.0
F	131.7	136.2	140.6	122.2	147.4	139.9	125.1	129.3	131.2
M	133.8	135.3	141.0	120.5	148.8	139.7	126.6	130.8	134.7
A	133.4	127.8	139.1	126.1	148.9	142.7	126.4	122.3	130.8
M	137.9	126.0	140.2	123.6	151.7	143.1	127.6	125.1	130.0
J	141.8	128.2	142.9	117.5	153.1	141.1	127.8	133.0	132.1
J	144.1	103.3	131.8	102.9	146.6	131.0	119.8	108.7	98.7
A	142.2	115.9	135.8	115.2	147.0	137.9	117.4	123.1	112.9
S	138.4	123.4	140.2	184.3	150.2	172.5	126.2	131.2	122.6
O	136.1	120.6	138.6	113.4	149.4	136.3	127.9	127.4	115.2
N	134.8	123.3	139.0	113.4	150.1	137.0	127.3	128.3	113.5
D	134.1	110.4	133.6	102.4	149.5	131.6	125.0	109.1	97.1
Adjusted for seasonal variation									
1981 J	131.3	136.3	144.7	132.9	151.4	148.8	122.0	134.6	138.8
F	130.0	138.1	145.4	134.5	151.6	149.8	121.7	136.1	142.6
M	131.0	139.8	146.2	135.7	152.0	150.6	122.0	137.4	144.9
A	129.8	141.2	146.8	136.4	152.5	151.5	121.5	137.4	147.7
M	132.5	141.6	147.2	137.0	152.8	151.6	122.8	138.1	148.5
J	131.7	143.7	148.2	138.6	153.2	152.9	122.5	138.3	153.9
J	133.0	141.8	146.8	136.6	152.2	150.9	123.6	137.5	151.6
A	133.0	136.9	145.2	133.1	152.1	149.1	123.4	135.5	139.0
S	133.7	136.3	145.3	132.5	152.6	149.2	123.2	136.0	136.8
O	134.2	134.2	144.3	130.8	152.0	147.9	123.6	134.1	134.1
N	134.3	131.8	144.0	129.1	152.7	147.5	123.7	131.4	130.4
D	134.4	130.8	143.3	127.6	152.7	146.6	124.0	129.8	128.6
1982 J	134.7	130.0	141.9	127.9	150.6	145.2	124.4	128.3	126.4
F	135.0	128.7	141.6	126.7	150.8	144.8	124.0	126.7	126.1
M	136.6	126.9	140.7	125.2	150.4	143.5	125.1	126.0	124.3
A	136.4	125.2	139.7	124.4	149.3	142.4	125.1	121.8	124.5
M	136.7	126.3	139.3	123.0	149.6	141.9	125.1	124.4	126.2
J	136.4	123.1	137.8	120.7	148.6	140.1	125.0	124.2	121.9
J	136.9	119.2	136.1	118.0	147.8	138.1	125.3	121.6	117.9
A	136.8	124.4	137.6	120.9	148.1	139.7	125.2	124.2	126.4
S	137.4	120.2	136.3	118.4	147.9	138.2	125.6	122.3	117.3
O	137.4	116.5	135.0	115.9	147.5	136.7	125.7	121.5	109.0
N	137.2	117.2	135.3	116.4	147.6	137.2	125.0	122.3	108.0
D	137.8	116.2	135.5	117.0	147.7	137.4	125.7	120.9	106.7



## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1981	102,543	107,889	-5,346	99,468	106,375	-6,907	84,221	76,870	7,351	15,247	29,505	-14,258	
1982	103,560	100,891	2,669	100,395	99,150	1,245	84,486	66,740	17,746	15,909	32,410	-16,501	
Unadjusted for seasonal variation													
1981 3	25,347	26,528	-1,181	24,519	26,151	-1,632	19,723	18,599	1,124	4,796	7,552	-2,756	
4	26,582	26,800	-218	25,767	26,421	-654	22,040	18,857	3,183	3,727	7,564	-3,837	
1982 1	24,259	25,394	-1,135	23,468	24,936	-1,468	20,372	17,040	3,332	3,096	7,896	-4,800	
2	27,515	27,000	515	26,650	26,539	111	22,505	18,003	4,502	4,145	8,536	-4,391	
3	26,484	24,397	2,087	25,746	24,000	1,746	20,842	16,177	4,665	4,904	7,823	-2,919	
4	25,302	24,100	1,202	24,531	23,675	856	20,767	15,520	5,247	3,764	8,155	-4,391	
Adjusted for seasonal variation													
1981 3	25,894	28,216	-2,322	25,072	27,828	-2,756	21,174	19,989	1,185	3,898	7,839	-3,941	
4	26,155	26,400	-245	25,347	26,002	-655	21,295	18,583	2,712	4,052	7,419	-3,367	
1982 1	25,079	25,209	-130	24,268	24,761	-493	20,469	16,987	3,482	3,799	7,774	-3,975	
2	26,394	25,746	648	25,566	25,314	252	21,550	16,934	4,616	4,016	8,380	-4,364	
3	27,059	25,995	1,064	26,299	25,589	710	22,268	17,571	4,697	4,031	8,018	-3,987	
4	25,028	23,941	1,087	24,262	23,486	776	20,199	15,248	4,951	4,063	8,238	-4,175	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			With- holding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1981	3,760	4,876	-1,116	1,631	8,105	-6,474	4,279	3,792	487	5,577	11,622	-6,045	-1,110
1982	3,724	5,006	-1,282	1,305	10,608	-9,303	4,170	3,275	895	6,710	12,343	-5,633	-1,178
Unadjusted for seasonal variation													
1981 3	1,815	1,352	463	384	2,014	-1,630	1,116	1,005	111	1,481	2,928	-1,447	-253
4	569	917	-348	573	2,502	-1,929	1,106	980	126	1,479	2,836	-1,357	-329
1982 1	389	1,479	-1,090	319	2,347	-2,028	885	765	120	1,503	2,993	-1,490	-312
2	983	1,276	-293	295	2,534	-2,239	1,166	890	276	1,701	3,514	-1,813	-322
3	1,778	1,337	441	273	2,590	-2,317	1,094	810	284	1,759	2,863	-1,104	-223
4	574	914	-340	418	3,137	-2,719	1,025	810	215	1,747	2,973	-1,226	-321
Adjusted for seasonal variation													
1981 3	941	1,208	-267	390	2,244	-1,854	1,088	977	111	1,479	3,071	-1,592	-339
4	943	1,254	-311	515	2,009	-1,494	1,071	949	122	1,523	2,922	-1,399	-285
1982 1	938	1,260	-322	357	2,470	-2,113	1,016	886	130	1,488	2,873	-1,385	-285
2	925	1,275	-350	327	2,678	-2,351	1,086	826	260	1,678	3,295	-1,617	-306
3	921	1,218	-297	294	2,675	-2,381	1,060	786	274	1,756	3,039	-1,283	-300
4	940	1,253	-313	327	2,785	-2,458	1,008	777	231	1,788	3,136	-1,348	-287

## 3—Balance of international payments

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>1</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1981 3	3,075	1,514	1,561	1,404	273	1,131	561	523	38	1,110	-718
1982	3,165	1,741	1,424	1,391	285	1,106	596	578	18	1,178	-878
Unadjusted for seasonal variation											
1981 3	828	377	451	423	79	344	152	131	21	253	-167
4	815	379	436	340	70	270	146	133	13	329	-176
1982 1	791	458	333	340	63	277	139	143	-4	312	-252
2	865	461	404	400	72	328	143	143	—	322	-246
3	738	397	341	356	80	276	159	146	13	223	-171
4	771	425	346	295	70	225	155	146	9	321	-209
Adjusted for seasonal variation											
1981 3	822	388	434	331	70	261	152	131	21	339	-187
4	808	398	410	377	69	308	146	133	13	285	-196
1982 1	811	448	363	387	71	316	139	143	-4	285	-234
2	828	432	396	379	73	306	143	143	—	306	-216
3	760	406	354	301	71	230	159	146	13	300	-189
4	766	455	311	324	70	254	155	146	9	287	-239

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments. <sup>3</sup>Tax withheld on service payments and income distribution to non-residents.

Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1981	63,799	71,385	-7,586	3,545	-11,131	5,427	4,462	965	978	-13	32,207	30,932	1,275	2,828	-1,553
1982	65,900	66,945	-1,045	11,070	-12,115	4,943	4,437	506	758	-252	31,539	28,331	3,208	5,918	-2,710
1981 3	15,662	17,039	-1,377	803	-2,180	1,444	1,192	252	215	37	7,988	8,044	-56	106	-162
4	16,374	17,689	-1,315	1,810	-3,125	1,485	1,179	306	235	71	8,394	7,603	791	1,138	-347
1982 1	15,655	16,418	-763	2,659	-3,422	1,238	1,037	201	241	-40	7,054	7,627	-573	432	-1,005
2	17,235	18,576	-1,341	2,030	-3,371	1,380	1,172	208	181	27	8,578	6,930	1,648	2,291	-643
3	16,648	15,971	677	2,858	-2,181	1,190	1,115	75	150	-75	8,423	7,088	1,335	1,657	-322
4	16,362	15,980	382	3,523	-3,141	1,135	1,113	22	186	-164	7,484	6,686	798	1,538	-740

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances.

## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks					Trade in outstanding Canadian bonds					New issues of Canadian bonds				
	In		Trade in out-standing	New issues	Retire-ments	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>3</sup>	Munici-pal	Corpo-ration <sup>4</sup>	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>3</sup>	Munici-pal	Corpo-ration <sup>4</sup>	Total	
	Canada	Abroad															
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005	
1981	-4,600	-5,900	-1,181	437	-2	-746	1,151	-4	3	117	1,267	1,845	6,316	423	4,472	13,056	
1982	-1,425	200	-538	178	-8	-368	145	-213	-23	-39	-130	3,847	7,377	698	3,933	15,855	
1981 3	-375	-1,800	94	19	-1	112	187	36	-2	25	246	200	2,023	—	621	2,844	
4	-1,330	-1,660	-335	142	—	-193	290	-90	-5	81	276	545	3,200	302	2,441	6,488	
1982 1	-1,875	1,325	-236	38	-2	-200	373	-83	2	53	345	691	2,177	249	1,323	4,440	
2	-75	-690	-52	62	-2	8	153	-43	-9	19	120	1,440	1,170	215	994	3,819	
3	250	-325	-284	8	-2	-278	-116	-37	-1	-48	-202	939	2,511	31	1,349	4,830	
4	275	-110	34	70	-2	102	-265	-50	-15	-63	-393	777	1,519	203	267	2,766	

Year or quarter	Retirements of Canadian bonds					Foreign securities				Government of Canada loans and subscriptions				Total long-term capital
	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>3</sup>	Munici-pal	Corpo-ration <sup>4</sup>	Total	Total Canadian bonds	Trade in out-standing	New issues	Retire-ments	Advances	Repay-ments	Export credits	Other long-term	
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687
1981	-448	-1,002	-231	-1,270	-2,951	11,372	-7	-97	9	-628	41	-829	1,943	558
1982	-832	-1,518	-244	-1,051	-3,645	12,080	-420	-31	18	-488	43	-2,275	1,227	8,561
1981 3	-112	-210	-31	-140	-493	2,597	548	-50	2	-124	—	-206	920	1,624
4	-118	-446	-107	-603	-1,274	5,490	3	-8	1	-318	31	-166	1,121	2,971
1982 1	-147	-278	-47	-209	-681	4,104	31	-10	5	-128	7	-201	1,342	4,400
2	-251	-264	-52	-427	-994	2,945	-82	-4	4	-44	1	-609	149	1,603
3	-179	-530	-50	-274	-1,033	3,595	-81	-6	2	-70	1	-800	-260	2,028
4	-255	-446	-95	-141	-937	1,436	-288	-11	7	-246	34	-665	-4	530

Year or quarter	Resident holdings of foreign currency		Non-resident holdings of										Official monetary movements in the form of			
	Chartered bank net foreign currency position with non-residents	Non-bank holdings of foreign currencies abroad	Canadian \$ deposits	Govern-ment demand liabilities	Treasury bills	Finance company paper	Other finance company obligations	Com-mercial paper	Other paper	All other trans-actions <sup>3</sup>	Total short-term capital	Net capital move-ment	Net errors and omis-sions	Allo-cation of special drawing rights	Official inter-national reserves	Official monetary liabilities
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714
1981	17,965	-6,736	1,401	164	-2	760	471	-86	543	592	15,072	15,630	-9,068	210	382	1,044
1982	-4,376	-3,052	-731	-26	127	-1,183	54	18	193	-435	-9,411	-850	-2,514	—	-666	-29
1981 3	2,726	-1,960	-43	41	213	209	200	—	491	-2,343	-466	1,158	-722	—	-126	-619
4	1,229	-2,203	1,046	188	-148	213	107	-167	-412	2,872	2,725	5,696	-3,067	—	1,459	952
1982 1	1,686	-2,016	-530	-6	5	-34	48	66	-130	-1,082	-1,992	2,408	-2,941	—	-1,668	—
2	-2,180	-720	-217	-50	-37	-612	-15	2	243	-1,618	-5,254	-3,651	86	—	-27	-3,023
3	-1,323	141	62	-36	256	-25	3	-51	199	1,897	1,123	3,151	-1,759	—	1,100	2,379
4	-2,559	-457	-46	66	-48	-512	18	1	-119	368	-3,288	-2,758	2,100	—	-71	615

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes issues of Federal government enterprises. <sup>3</sup>Includes issues of Provincial government enterprises. <sup>4</sup>Excludes issues of government enterprises. <sup>5</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001). The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.



## Section 4 - Labour

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Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1980	2,098	430	3,933	3,009	37,118	60,522	5,766	4,747	14,970	18,883	152,047
1981	2,421	471	4,364	3,311	41,555	68,819	6,506	5,413	18,068	21,303	172,921
Unadjusted for seasonal variation											
1980 D	177.7	35.2	337.3	252.3	3,203.2	5,268.0	495.1	417.2	1,369.0	1,655.0	13,256.7
1981 J	185.0	34.4	337.1	252.7	3,212.7	5,293.6	500.4	408.3	1,358.0	1,644.9	13,274.7
F	186.2	34.3	337.9	254.0	3,245.8	5,334.9	499.4	410.1	1,378.2	1,631.5	13,361.3
M	183.1	34.3	338.3	254.3	3,272.3	5,402.8	514.0	412.7	1,382.0	1,689.8	13,533.6
A	186.4	35.4	345.2	266.3	3,328.9	5,520.7	520.8	433.5	1,404.5	1,728.4	13,820.7
M	200.5	38.6	365.6	277.9	3,450.7	5,712.9	545.0	456.6	1,493.1	1,804.6	14,400.0
J	210.7	41.0	374.0	288.4	3,567.6	5,949.8	560.9	477.5	1,543.3	1,872.3	14,943.2
J	220.0	45.4	382.7	291.3	3,499.7	5,920.5	555.5	462.8	1,547.0	1,683.9	14,670.5
A	220.9	44.6	374.9	288.8	3,509.2	5,821.2	559.4	458.1	1,565.9	1,668.4	14,573.6
S	214.0	43.5	374.6	297.5	3,767.2	5,977.5	566.0	483.2	1,600.8	1,910.7	15,301.0
O	210.5	41.5	382.4	286.0	3,620.9	5,994.2	565.7	476.0	1,614.9	1,932.6	15,190.9
N	204.5	39.8	380.1	281.9	3,573.3	5,980.7	559.3	470.1	1,606.9	1,901.0	15,060.9
D	199.1	38.3	370.8	271.8	3,507.1	5,909.7	559.4	464.8	1,573.8	1,834.6	14,790.3
1982 J	192.0	36.6	364.1	269.6	3,477.3	5,972.6	550.7	449.5	1,570.2	1,827.6	14,766.7
F	204.0	36.8	366.8	270.5	3,509.0	5,943.9	559.6	459.4	1,597.2	1,838.9	14,845.4
M	208.8	38.1	376.3	274.3	3,529.5	6,011.0	573.9	467.2	1,628.0	1,877.7	15,043.5
A	212.6	38.8	380.5	278.9	3,542.0	6,104.2	572.3	495.4	1,621.9	1,882.6	15,192.2
M	217.5	41.0	386.7	289.3	3,570.7	6,131.6	588.1	492.8	1,639.7	1,898.2	15,319.6
J	237.0	46.9	403.4	304.6	3,667.9	6,299.2	613.1	505.6	1,694.8	1,929.3	15,764.7
J	234.7	49.4	411.4	302.8	3,602.3	6,238.1	608.3	479.0	1,694.3	1,784.4	15,468.6
A	220.8	49.9	402.7	310.7	3,562.5	6,091.0	595.2	508.2	1,715.1	1,657.1	15,178.4
S	223.4	49.1	404.7	296.8	3,671.8	6,209.6	604.9	523.4	1,726.4	1,669.2	15,190.9
O	221.9	45.6	400.6	303.4	3,670.9	6,189.4	594.3	513.8	1,724.0	1,884.9	15,614.3
N	219.2	46.0	397.9	307.1	3,644.9	6,156.7	589.5	506.5	1,664.1	1,866.9	15,462.1
Adjusted for seasonal variation											
1980 D	187.4	37.2	345.6	260.0	3,285.4	5,378.7	507.5	427.7	1,403.6	1,696.0	13,561.7
1981 J	196.9	37.8	348.5	264.8	3,278.8	5,407.2	516.5	428.1	1,398.6	1,703.5	13,620.2
F	197.2	37.9	351.5	267.7	3,313.9	5,461.9	516.5	432.0	1,415.1	1,686.1	13,715.2
M	193.0	37.9	352.7	267.5	3,325.4	5,506.7	526.8	430.5	1,413.1	1,697.8	13,803.4
A	194.1	38.2	354.2	278.6	3,367.6	5,587.4	532.0	445.2	1,451.4	1,740.6	14,028.2
M	199.2	37.7	360.2	274.3	3,409.6	5,673.4	541.6	448.2	1,495.2	1,784.1	14,272.6
J	199.3	37.9	361.0	276.1	3,457.8	5,781.1	541.9	451.7	1,506.3	1,825.2	14,497.4
J	203.1	41.5	368.6	277.8	3,475.6	5,845.7	545.7	457.2	1,508.8	1,713.6	14,526.8
A	206.9	40.3	363.3	277.1	3,493.6	5,784.2	548.1	451.7	1,534.2	1,682.7	14,455.0
S	204.9	40.6	365.8	287.1	3,684.0	5,863.5	550.8	462.7	1,558.8	1,833.4	14,920.0
O	207.9	40.4	376.4	279.5	3,564.5	5,904.1	552.6	460.9	1,571.1	1,873.7	14,901.8
N	208.3	40.5	381.5	280.2	3,582.8	5,966.7	559.6	468.9	1,601.1	1,881.0	15,037.0
D	210.2	40.5	380.0	280.2	3,601.9	6,036.6	573.6	476.6	1,614.4	1,881.0	15,142.9
1982 J	204.0	40.2	375.7	282.2	3,564.5	6,088.9	567.3	470.4	1,613.9	1,889.1	15,155.5
F	215.3	40.5	380.5	284.4	3,582.5	6,071.9	577.3	482.8	1,635.7	1,894.8	15,228.2
M	219.8	42.0	391.8	288.3	3,597.6	6,119.9	587.5	487.0	1,662.0	1,885.1	15,342.2
A	220.8	41.6	389.6	291.4	3,576.5	6,166.5	583.6	507.4	1,673.3	1,892.2	15,408.3
M	215.8	40.0	380.6	285.2	3,526.7	6,085.7	584.0	482.9	1,640.0	1,874.7	15,179.7
J	224.7	43.3	389.6	291.7	3,556.4	6,120.5	592.5	477.8	1,654.8	1,881.8	15,294.4
J	217.2	45.4	397.7	289.8	3,591.1	6,178.4	599.9	474.6	1,657.7	1,821.3	15,334.1
A	206.6	45.2	391.5	299.4	3,562.0	6,068.3	584.6	502.3	1,684.3	1,674.7	15,081.6
S	214.3	45.9	396.1	286.7	3,589.5	6,104.3	590.0	502.2	1,683.7	1,795.8	15,271.6
O	219.3	44.3	394.1	296.3	3,610.4	6,096.5	580.7	497.6	1,676.8	1,825.9	15,304.5
N	223.5	46.7	399.4	305.1	3,657.4	6,144.2	589.9	505.2	1,657.5	1,846.1	15,438.7

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad  
Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communication and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1980	1,560.4	1,638.7	4,627.8	33,921.2	10,307.8	16,658.7	19,768.7	10,549.7	39,382.1	13,631.4	152,046.5	11,738.6	163,785.1
1981	1,683.7	1,678.6	5,443.8	38,077.4	12,083.2	18,661.5	22,047.3	12,031.9	45,498.3	15,715.1	172,920.7	13,707.3	186,628.0
Unadjusted for seasonal variation													
1980 D	100.9	132.9	413.0	2,938.1	831.4	1,418.1	1,779.7	937.2	3,474.6	1,230.9	13,256.7	1,023.2	14,279.9
1981 J	77.4	119.8	425.6	2,966.1	791.8	1,449.4	1,741.3	963.9	3,529.2	1,210.1	13,274.7	1,052.7	14,327.4
F	79.3	124.7	431.5	3,013.1	801.0	1,437.4	1,738.5	955.6	3,585.4	1,194.9	13,361.3	1,059.5	14,420.8
M	92.3	125.1	433.6	3,056.6	819.0	1,448.6	1,759.7	973.0	3,621.6	1,204.2	13,533.6	1,073.2	14,606.8
A	105.1	113.4	432.2	3,128.8	858.5	1,501.7	1,799.2	978.3	3,687.2	1,216.3	13,820.7	1,095.9	14,916.6
M	142.0	138.9	447.2	3,235.6	1,011.2	1,545.9	1,826.5	993.9	3,774.7	1,284.0	14,400.0	1,141.7	15,541.7
J	160.9	169.2	469.3	3,352.1	1,096.0	1,592.2	1,873.8	1,010.5	3,878.8	1,340.3	14,943.2	1,184.5	16,127.7
J	199.2	143.9	470.2	3,253.7	1,116.3	1,539.3	1,861.6	1,032.3	3,650.1	1,403.9	14,670.5	1,161.9	15,832.4
A	227.1	130.3	459.6	3,156.0	1,162.1	1,585.8	1,842.4	1,018.5	3,619.3	1,372.3	14,573.6	1,154.5	15,728.1
S	200.7	160.7	461.0	3,259.1	1,206.6	1,639.9	1,860.8	1,027.0	4,108.9	1,376.3	15,301.0	1,214.1	16,515.0
O	158.9	174.0	467.6	3,265.1	1,170.3	1,662.9	1,894.2	1,018.8	4,019.6	1,359.4	15,190.9	1,204.1	16,395.0
N	130.6	153.9	471.4	3,223.7	1,109.8	1,647.1	1,911.3	1,023.3	4,021.2	1,368.6	15,060.9	1,193.5	16,254.4
D	110.3	124.5	474.6	3,167.3	940.7	1,611.2	1,938.0	1,036.7	4,002.2	1,384.8	14,790.3	1,171.7	15,962.0
1982 J	81.8	110.2	488.6	3,158.3	880.9	1,625.3	1,860.2	1,082.3	4,119.4	1,359.8	14,766.7	1,169.4	15,936.1
F	82.9	118.1	494.1	3,188.5	877.3	1,639.6	1,848.5	1,091.6	4,110.8	1,394.1	14,845.4	1,175.8	16,021.2
M	97.5	117.0	502.6	3,193.6	888.1	1,659.1	1,849.5	1,098.2	4,160.2	1,477.7	15,043.5	1,191.3	16,234.8
A	114.9	107.8	473.1	3,208.2	917.8	1,715.7	1,871.4	1,097.3	4,208.8	1,477.2	15,192.2	1,202.8	16,394.9
M	145.6	129.9	482.5	3,236.0	872.7	1,741.2	1,889.4	1,100.1	4,245.9	1,476.2	15,319.6	1,213.0	16,532.5
J	179.7	138.2	479.7	3,313.1	961.6	1,783.8	1,915.2	1,113.6	4,355.2	1,524.6	15,764.7	1,248.1	17,012.9
J	215.5	138.9	478.2	3,301.4	972.8	1,760.8	1,860.0	1,107.4	4,067.0	1,566.6	15,468.6	1,224.1	16,692.7
A	240.2	140.5	434.9	3,144.2	911.9	1,753.1	1,834.4	1,102.1	4,013.3	1,604.1	15,178.4	1,200.9	16,379.2
S	217.5	150.7	436.0	3,166.9	1,043.8	1,771.2	1,843.1	1,101.7	4,352.7	1,562.2	15,645.7	1,238.7	16,884.4
O	173.5	146.5	438.1	3,110.8	1,081.8	1,724.2	1,847.3	1,106.9	4,429.6	1,555.6	15,614.3	1,236.4	16,850.7
N	141.6	127.7	431.9	3,083.4	1,001.5	1,718.5	1,859.3	1,116.3	4,416.4	1,565.6	15,462.1	1,224.7	16,686.8
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1980 D	137.2	142.0	419.1	3,017.4	932.7	1,461.6	1,754.5	949.8	3,512.7	1,234.6	13,561.7	1,048.1	14,609.8
1981 J	132.3	140.1	426.5	3,017.0	951.6	1,473.8	1,758.2	963.0	3,522.9	1,234.9	13,620.2	1,080.9	14,701.1
F	137.1	141.2	434.5	3,063.0	955.8	1,471.1	1,777.1	955.5	3,559.6	1,220.3	13,715.2	1,088.8	14,803.9
M	133.1	148.4	434.6	3,082.9	957.6	1,486.5	1,787.6	963.9	3,584.9	1,223.9	13,803.4	1,094.5	14,897.9
A	135.5	142.9	445.7	3,138.7	955.7	1,527.1	1,805.6	976.0	3,656.0	1,245.0	14,028.2	1,113.3	15,141.4
M	141.0	144.7	449.9	3,202.5	999.1	1,538.6	1,815.1	989.9	3,709.9	1,282.0	14,272.6	1,131.8	15,404.4
J	137.4	148.4	455.5	3,284.3	1,011.1	1,539.9	1,839.4	997.9	3,775.0	1,308.5	14,497.4	1,148.9	15,646.3
J	140.4	129.6	459.7	3,250.4	1,013.5	1,490.8	1,863.9	1,018.5	3,806.0	1,354.0	14,526.8	1,148.5	15,675.4
A	142.0	113.4	453.1	3,125.1	1,036.3	1,546.3	1,856.9	1,017.7	3,832.9	1,331.3	14,455.0	1,144.3	15,599.3
S	144.7	136.9	462.2	3,207.4	1,036.7	1,614.3	1,864.5	1,031.0	4,048.2	1,374.2	14,920.0	1,183.3	16,103.3
O	143.3	154.5	467.5	3,223.3	1,033.9	1,645.8	1,877.1	1,028.3	3,957.2	1,370.8	14,901.8	1,180.7	16,082.5
N	147.3	145.0	472.8	3,228.2	1,074.2	1,666.3	1,890.2	1,039.3	3,992.5	1,381.2	15,037.0	1,191.5	16,228.4
D	149.6	133.3	481.8	3,254.6	1,057.8	1,661.0	1,911.6	1,050.9	4,053.3	1,389.1	15,142.9	1,201.0	16,343.9
1982 J	134.1	128.3	489.6	3,210.7	1,056.1	1,652.3	1,877.5	1,081.0	4,138.0	1,388.0	15,155.5	1,200.4	16,355.9
F	139.7	133.6	497.4	3,240.3	1,044.0	1,677.1	1,889.2	1,091.5	4,092.6	1,422.6	15,228.2	1,206.1	16,434.3
M	141.5	138.1	504.0	3,220.7	1,035.7	1,701.3	1,878.2	1,088.2	4,134.2	1,500.3	15,342.2	1,214.9	16,557.1
A	148.1	135.2	487.6	3,216.9	1,019.5	1,744.1	1,877.3	1,094.8	4,174.5	1,510.4	15,408.3	1,219.7	16,628.0
M	146.7	135.2	485.3	3,201.3	859.0	1,732.8	1,877.3	1,095.9	4,173.1	1,473.0	15,179.7	1,201.6	16,381.3
J	152.7	121.2	465.1	3,246.5	881.5	1,725.9	1,880.5	1,100.4	4,232.4	1,488.3	15,294.4	1,210.8	16,505.2
J	151.8	126.6	467.3	3,297.6	877.3	1,707.7	1,861.8	1,092.7	4,241.4	1,510.0	15,334.1	1,213.9	16,548.0
A	149.9	124.3	428.5	3,114.2	798.3	1,709.9	1,848.1	1,101.2	4,251.0	1,556.1	15,081.6	1,193.5	16,275.1
S	156.1	129.1	437.1	3,116.7	891.5	1,743.8	1,846.2	1,106.2	4,284.9	1,559.9	15,271.6	1,208.9	16,480.5
O	156.0	130.1	438.1	3,070.5	953.5	1,705.5	1,830.5	1,117.3	4,335.4	1,567.7	15,304.5	1,211.9	16,516.4
N	158.8	120.2	433.2	3,087.1	965.3	1,739.4	1,838.5	1,133.8	4,382.6	1,579.6	15,438.7	1,222.9	16,661.6

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping

Note: Estimates may not add to totals due to rounding

Source: Estimates of Labour Income (72-005), Statistics Canada.



Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1981	18,295	11,830	10,933	898	6,464	64.7	7.6
1982	18,573	11,879	10,574	1,305	6,694	64.0	11.0
Unadjusted for seasonal variation							
1981 F	18,192	11,511	10,583	928	6,682	63.3	8.1
M	18,213	11,609	10,625	983	6,604	63.7	8.5
A	18,235	11,585	10,700	886	6,649	63.5	7.6
M	18,258	11,880	11,026	854	6,378	65.1	7.2
J	18,267	12,178	11,323	855	6,109	66.6	7.0
J	18,307	12,295	11,460	835	6,012	67.2	6.8
A	18,328	12,270	11,480	790	6,058	66.9	6.4
S	18,356	11,923	11,031	891	6,433	65.0	7.5
O	18,377	11,883	10,993	891	6,494	64.7	7.5
N	18,398	11,779	10,851	928	6,619	64.0	7.9
D	18,420	11,645	10,658	987	6,775	63.2	8.5
1982 J	18,446	11,509	10,413	1,096	6,936	62.4	9.5
F	18,473	11,530	10,414	1,116	6,943	62.4	9.7
M	18,494	11,687	10,459	1,228	6,806	63.2	10.5
A	18,515	11,665	10,432	1,233	6,850	63.0	10.6
M	18,539	11,945	10,704	1,241	6,594	64.4	10.4
J	18,567	12,192	10,888	1,303	6,376	65.7	10.7
J	18,587	12,388	11,002	1,386	6,198	66.7	11.2
A	18,613	12,296	10,907	1,388	6,317	66.1	11.3
S	18,634	11,887	10,544	1,343	6,747	63.8	11.3
O	18,653	11,905	10,517	1,388	6,748	63.8	11.7
N	18,670	11,796	10,359	1,438	6,874	63.2	12.2
D	18,686	11,743	10,249	1,494	6,943	62.8	12.7
1983 J	18,707	11,656	10,058	1,598	7,051	62.3	13.7
Adjusted for seasonal variation							
M.C.D.							
1981 F		11,805	10,940	865		64.9	7.3
M		11,801	10,915	886		64.8	7.5
A		11,801	10,959	842		64.7	7.1
M		11,814	10,963	851		64.7	7.2
J		11,851	10,990	861		64.8	7.3
J		11,819	10,965	854		64.6	7.2
A		11,806	10,994	812		64.4	6.9
S		11,920	10,952	968		64.9	8.1
O		11,888	10,917	971		64.7	8.2
N		11,876	10,897	979		64.6	8.2
D		11,862	10,835	1,027		64.4	8.7
1982 J		11,795	10,798	997		63.9	8.5
F		11,795	10,750	1,045		63.8	8.9
M		11,839	10,729	1,110		64.0	9.4
A		11,842	10,668	1,174		64.0	9.9
M		11,876	10,641	1,235		64.1	10.4
J		11,907	10,584	1,323		64.1	11.1
J		11,994	10,565	1,429		64.5	11.9
A		11,943	10,487	1,456		64.2	12.2
S		11,934	10,464	1,470		64.0	12.3
O		11,952	10,439	1,513		64.1	12.7
N		11,914	10,399	1,515		63.8	12.7
D		11,949	10,416	1,533		63.9	12.8
1983 J		11,897	10,416	1,481		63.6	12.4

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.

Table 4: Selected series\* by sex and main age group (thousands of persons)

Annual average and month	Table 4.1 Employed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1981	10,933	6,522	4,411	2,683	1,436	1,247	8,250	5,086	3,164
1982	10,574	6,220	4,354	2,410	1,252	1,158	8,165	4,968	3,196
Unadjusted for seasonal variation									
1981 F	10,583	6,287	4,296	2,498	1,313	1,184	8,085	4,974	3,111
M	10,625	6,301	4,324	2,504	1,321	1,183	8,121	4,980	3,141
A	10,700	6,368	4,331	2,536	1,348	1,188	8,164	5,020	3,144
M	11,026	6,569	4,457	2,748	1,477	1,271	8,278	5,092	3,186
J	11,323	6,773	4,550	2,960	1,605	1,355	8,363	5,168	3,195
J	11,460	6,906	4,554	3,153	1,728	1,424	8,307	5,178	3,130
A	11,480	6,926	4,554	3,127	1,720	1,407	8,353	5,207	3,146
S	11,031	6,604	4,428	2,618	1,417	1,201	8,413	5,186	3,227
O	10,993	6,551	4,442	2,587	1,383	1,204	8,406	5,168	3,238
N	10,851	6,447	4,404	2,520	1,331	1,189	8,331	5,116	3,215
D	10,658	6,287	4,371	2,466	1,282	1,184	8,192	5,006	3,186
1982 J	10,413	6,109	4,304	2,333	1,195	1,139	8,080	4,914	3,166
F	10,414	6,110	4,304	2,330	1,194	1,136	8,084	4,916	3,168
M	10,459	6,125	4,335	2,329	1,188	1,141	8,130	4,937	3,194
A	10,432	6,115	4,317	2,321	1,186	1,135	8,111	4,929	3,181
M	10,704	6,310	4,394	2,460	1,287	1,172	8,244	5,022	3,222
J	10,888	6,450	4,438	2,609	1,383	1,227	8,279	5,067	3,212
J	11,002	6,553	4,449	2,776	1,481	1,295	8,226	5,072	3,153
A	10,907	6,472	4,435	2,695	1,432	1,263	8,212	5,040	3,172
S	10,544	6,227	4,317	2,299	1,211	1,088	8,245	5,016	3,229
O	10,517	6,176	4,341	2,291	1,195	1,096	8,226	4,980	3,245
N	10,359	6,051	4,307	2,254	1,160	1,094	8,105	4,892	3,213
D	10,249	5,938	4,311	2,216	1,107	1,110	8,033	4,831	3,202
1983 J	10,058	5,807	4,251	2,115	1,049	1,066	7,943	4,758	3,186
Adjusted for seasonal variation									
M.C.D.								4	4
1981 F	10,940	6,557	4,383	2,716	1,461	1,255	8,224	5,096	3,128
M	10,915	6,544	4,371	2,695	1,459	1,236	8,220	5,085	3,135
A	10,959	6,568	4,391	2,708	1,464	1,244	8,251	5,104	3,147
M	10,963	6,527	4,436	2,719	1,452	1,267	8,244	5,075	3,169
J	10,990	6,537	4,453	2,731	1,456	1,275	8,259	5,081	3,178
J	10,965	6,532	4,433	2,701	1,445	1,256	8,264	5,087	3,177
A	10,994	6,552	4,442	2,702	1,447	1,255	8,292	5,105	3,187
S	10,952	6,513	4,439	2,670	1,428	1,242	8,282	5,085	3,197
O	10,917	6,490	4,427	2,636	1,401	1,235	8,281	5,089	3,192
N	10,897	6,479	4,418	2,608	1,381	1,227	8,289	5,098	3,191
D	10,835	6,432	4,403	2,590	1,371	1,219	8,245	5,061	3,184
1982 J	10,798	6,386	4,412	2,551	1,340	1,211	8,247	5,046	3,201
F	10,750	6,363	4,387	2,530	1,328	1,202	8,220	5,035	3,185
M	10,729	6,351	4,378	2,503	1,312	1,191	8,226	5,039	3,187
A	10,668	6,296	4,372	2,474	1,287	1,187	8,194	5,009	3,185
M	10,641	6,272	4,369	2,434	1,268	1,166	8,207	5,004	3,203
J	10,584	6,235	4,349	2,407	1,253	1,154	8,177	4,982	3,195
J	10,565	6,221	4,344	2,382	1,239	1,143	8,183	4,982	3,201
A	10,487	6,146	4,341	2,334	1,205	1,129	8,153	4,941	3,212
S	10,464	6,138	4,326	2,345	1,218	1,127	8,119	4,920	3,199
O	10,439	6,115	4,324	2,336	1,210	1,126	8,103	4,905	3,198
N	10,399	6,079	4,320	2,333	1,203	1,130	8,066	4,876	3,190
D	10,416	6,071	4,345	2,327	1,185	1,142	8,089	4,886	3,203
1983 J	10,416	6,065	4,351	2,311	1,179	1,132	8,105	4,886	3,219

See footnotes, Table 3

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.2. Unemployed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1981	898	497	401	412	238	174	486	260	226
1982	1,305	775	530	557	334	222	748	440	308
Unadjusted for seasonal variation									
1981 F	928	541	387	419	248	171	509	293	216
M	983	582	402	452	271	181	532	311	221
A	886	511	375	387	227	160	499	284	215
M	854	482	372	409	232	177	444	250	194
J	855	462	393	436	241	195	418	221	198
J	835	449	387	422	235	186	414	214	200
A	790	397	393	361	197	164	429	200	229
S	891	443	448	400	217	183	492	226	265
O	891	462	429	395	226	169	495	236	260
N	928	497	431	421	242	179	507	254	252
D	987	587	400	420	259	161	568	328	240
1982 J	1,096	672	425	480	298	182	616	374	242
F	1,116	679	437	474	296	178	643	383	260
M	1,228	745	483	524	325	199	704	420	284
A	1,233	744	489	508	315	193	725	429	296
M	1,241	731	509	543	331	211	598	400	298
J	1,303	758	546	602	355	248	701	403	298
J	1,386	809	578	677	398	279	709	410	299
A	1,388	789	600	606	353	253	782	436	346
S	1,343	768	575	554	317	238	788	451	337
O	1,388	814	573	573	333	240	815	482	333
N	1,438	859	578	561	330	231	876	529	348
D	1,494	929	564	577	362	215	917	567	349
1983 J	1,598	993	605	615	382	233	983	611	372
Adjusted for seasonal variation									
M.C.D.								4	3
1981 F	865	478	387	409	230	179	456	248	208
M	886	496	390	425	244	181	461	252	209
A	842	462	380	392	220	172	450	242	208
M	851	474	377	399	225	174	452	249	203
J	861	479	382	401	231	170	460	248	212
J	854	476	378	383	222	161	471	254	217
A	812	446	366	361	209	152	451	237	214
S	968	524	444	439	253	186	529	271	258
O	971	532	439	429	255	174	542	277	265
N	979	537	442	453	266	187	526	271	255
D	1,027	590	437	453	268	185	574	322	252
1982 J	997	579	418	460	272	188	537	307	230
F	1,045	605	440	464	277	187	581	328	253
M	1,110	638	472	492	293	199	618	345	273
A	1,174	680	494	512	307	205	662	373	289
M	1,235	721	514	530	322	208	705	399	306
J	1,323	788	535	562	339	223	761	449	312
J	1,429	858	571	631	378	253	798	480	318
A	1,456	884	572	613	372	241	843	512	331
S	1,470	899	571	607	366	241	863	533	330
O	1,513	932	581	618	374	244	895	558	337
N	1,515	926	589	602	363	239	913	563	350
D	1,533	933	600	614	375	239	919	558	361
1983 J	1,481	880	601	595	355	240	885	525	361

See footnotes, Table 3



Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.3 Participation rates <sup>1</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	* Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1981	64.7	78.3	51.6	67.9	72.5	63.2	63.6	80.3	47.9
1982	64.0	76.9	51.6	65.9	69.5	62.3	63.3	79.3	48.3
Unadjusted for seasonal variation									
1981 F	63.3	76.6	50.5	63.8	67.5	60.1	63.1	79.8	47.4
M	63.7	77.1	50.9	64.7	68.8	60.5	63.4	80.0	47.8
A	63.5	77.0	50.6	64.0	68.1	59.8	63.4	80.1	47.7
M	65.1	78.8	51.9	69.2	73.9	64.3	63.7	80.5	47.9
J	66.6	80.7	53.0	74.5	79.9	68.9	64.0	81.0	48.0
J	67.2	82.0	52.9	78.4	85.0	71.7	63.4	80.9	47.0
A	66.9	81.5	52.9	76.6	83.1	70.0	63.7	81.0	47.5
S	65.0	78.3	52.1	66.4	70.9	61.7	64.5	80.9	49.1
O	64.7	77.9	52.0	65.6	69.9	61.3	64.3	80.6	49.0
N	64.0	77.0	51.5	64.8	68.4	61.1	63.8	80.0	48.5
D	63.2	76.2	50.8	63.6	67.0	60.2	63.1	79.3	47.9
1982 J	62.4	75.0	50.3	62.1	65.0	59.2	62.5	78.4	47.5
F	62.4	75.0	50.3	62.0	65.0	58.9	62.6	78.4	47.7
M	63.2	75.8	51.1	63.1	66.0	60.2	63.2	79.1	48.3
A	63.0	75.6	50.9	62.7	65.6	59.7	63.1	79.0	48.2
M	64.4	77.5	51.9	66.6	70.8	62.2	63.7	79.8	48.7
J	65.7	79.2	52.6	71.3	76.1	66.4	63.9	80.3	48.4
J	66.7	80.8	53.0	76.8	82.4	71.0	63.4	80.3	47.5
A	66.1	79.6	53.0	73.5	78.4	68.6	63.7	80.0	48.3
S	63.8	76.6	51.5	63.7	67.2	60.0	63.8	79.7	48.9
O	63.8	76.5	51.7	64.0	67.3	60.6	63.8	79.5	49.0
N	63.2	75.5	51.3	63.0	65.7	60.2	63.2	78.8	48.6
D	62.8	75.0	51.2	62.6	64.9	60.2	62.9	78.3	48.4
1983 J	62.3	74.2	50.9	61.3	63.4	59.2	62.6	77.7	48.4
Adjusted for seasonal variation									
M.C.D.									
1981 F	64.9	78.9	51.4	68.4	73.0	63.6	63.7	81.0	47.5
M	64.8	78.9	51.3	68.3	73.6	62.9	63.6	80.7	47.5
A	64.7	78.7	51.3	67.9	72.8	62.8	63.7	80.7	47.6
M	64.7	78.2	51.7	68.3	72.5	64.0	63.5	80.3	47.8
J	64.8	78.3	51.8	68.7	73.0	64.2	63.5	80.1	47.9
J	64.6	78.1	51.5	67.7	72.2	63.1	63.5	80.2	47.9
A	64.4	77.9	51.4	67.3	71.8	62.7	63.5	80.0	47.9
S	64.9	78.2	52.2	68.4	72.9	63.7	63.8	80.1	48.5
O	64.7	78.0	51.9	67.5	71.9	62.9	63.8	80.1	48.5
N	64.6	77.8	51.8	67.5	71.6	63.2	63.6	80.0	48.2
D	64.4	77.8	51.5	67.1	71.3	62.8	63.5	80.0	48.0
1982 J	63.9	77.1	51.3	66.5	70.2	62.7	63.1	79.4	47.8
F	63.8	77.0	51.2	66.2	70.0	62.3	63.1	79.4	47.8
M	64.0	77.1	51.4	66.3	70.1	62.4	63.3	79.5	48.0
A	64.0	76.9	51.5	66.1	69.6	62.6	63.3	79.3	48.1
M	64.1	77.0	51.6	65.7	69.5	61.8	63.5	79.5	48.5
J	64.1	77.2	51.6	65.9	69.7	62.0	63.6	79.7	48.4
J	64.5	77.7	51.8	67.0	70.9	63.0	63.7	80.0	48.5
A	64.2	77.1	51.8	65.6	69.3	61.9	63.7	79.7	48.7
S	64.0	77.1	51.5	65.8	69.7	61.9	63.5	79.5	48.4
O	64.1	77.1	51.6	66.0	69.8	62.1	63.5	79.5	48.4
N	63.8	76.6	51.6	65.7	69.1	62.1	63.2	79.0	48.4
D	63.9	76.5	51.9	65.9	68.9	62.8	63.3	79.0	48.6
1983 J	63.6	75.8	51.9	65.2	67.9	62.5	63.1	78.4	48.7

See footnotes, Table 3

Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Annual average and month	Table 4.4: Unemployment rates <sup>2</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1981	7.6	7.1	8.3	13.3	14.2	12.3	5.6	4.9	6.7
1982	11.0	11.1	10.8	18.8	21.1	16.1	8.4	8.1	8.8
Unadjusted for seasonal variation									
1981 F	8.1	7.9	8.3	14.4	15.9	12.6	5.9	5.6	6.5
M	8.5	8.5	8.5	15.3	17.0	13.3	6.1	5.9	6.6
A	7.6	7.4	8.0	13.2	14.4	11.8	5.8	5.3	6.4
M	7.2	6.8	7.7	13.0	13.6	12.3	5.1	4.7	5.7
J	7.0	6.4	7.9	12.8	13.1	12.6	4.8	4.1	5.8
J	6.8	6.1	7.8	11.8	12.0	11.6	4.7	4.0	6.0
A	6.4	5.4	7.9	10.3	10.3	10.4	4.9	3.7	6.8
S	7.5	6.3	9.2	13.2	13.3	13.2	5.5	4.2	7.6
O	7.5	6.6	8.8	13.3	14.0	12.3	5.6	4.4	7.4
N	7.9	7.2	8.9	14.3	15.4	13.1	5.7	4.7	7.3
D	8.5	8.5	8.4	14.5	16.8	11.9	6.5	6.1	7.0
1982 J	9.5	9.9	9.0	17.1	20.0	13.8	7.1	7.1	7.1
F	9.7	10.0	9.2	16.9	19.9	13.5	7.4	7.2	7.6
M	10.5	10.8	10.0	18.4	21.5	14.8	8.0	7.8	8.2
A	10.6	10.8	10.2	18.0	21.0	14.5	8.2	8.0	8.5
M	10.4	10.4	10.4	18.1	20.5	15.3	7.8	7.4	8.5
J	10.7	10.5	10.9	18.7	20.4	16.8	7.8	7.4	8.5
J	11.2	11.0	11.5	19.6	21.2	17.7	7.9	7.5	8.7
A	11.3	10.9	11.9	18.4	19.8	16.7	8.7	8.0	9.8
S	11.3	11.0	11.8	19.4	20.7	17.9	8.7	8.3	9.5
O	11.7	11.7	11.7	20.0	21.8	18.0	9.0	8.8	9.3
N	12.2	12.4	11.8	19.9	22.2	17.4	9.8	9.8	9.8
D	12.7	13.5	11.6	20.7	24.7	16.2	10.2	10.5	9.8
1983 J	13.7	14.6	12.5	22.5	26.7	17.9	11.0	11.4	10.5
Adjusted for seasonal variation									
M.C.D.									
1981 F	7.3	6.8	8.1	13.1	13.6	12.5	5.3	4.6	6.2
M	7.5	7.0	8.2	13.6	14.3	12.8	5.3	4.7	6.3
A	7.1	6.6	8.0	12.6	13.1	12.1	5.2	4.5	6.2
M	7.2	6.8	7.8	12.8	13.4	12.1	5.2	4.7	6.0
J	7.3	6.8	7.9	12.8	13.7	11.8	5.3	4.7	6.3
J	7.2	6.8	7.9	12.4	13.3	11.4	5.4	4.8	6.4
A	6.9	6.4	7.6	11.8	12.6	10.8	5.2	4.4	6.3
S	8.1	7.4	9.1	14.1	15.1	13.0	6.0	5.1	7.5
O	8.2	7.6	9.0	14.0	15.4	12.3	6.1	5.2	7.7
N	8.2	7.7	9.1	14.8	16.2	13.2	6.0	5.0	7.4
D	8.7	8.4	9.0	14.9	16.4	13.2	6.5	6.0	7.3
1982 J	8.5	8.3	8.7	15.3	16.9	13.4	6.1	5.7	6.7
F	8.9	8.7	9.1	15.5	17.3	13.5	6.6	6.1	7.4
M	9.4	9.1	9.7	16.4	18.3	14.3	7.0	6.4	7.9
A	9.9	9.7	10.2	17.1	19.3	14.7	7.5	6.9	8.3
M	10.4	10.3	10.5	17.9	20.3	15.1	7.9	7.4	8.7
J	11.1	11.2	11.0	18.9	21.3	16.2	8.5	8.3	8.9
J	11.9	12.1	11.6	20.9	23.4	18.1	8.9	8.8	9.0
A	12.2	12.6	11.6	20.8	23.6	17.6	9.4	9.4	9.3
S	12.3	12.8	11.7	20.6	23.1	17.6	9.6	9.8	9.4
O	12.7	13.2	11.8	20.9	23.6	17.8	9.9	10.2	9.5
N	12.7	13.2	12.0	20.5	23.2	17.5	10.2	10.4	9.9
D	12.8	13.3	12.1	20.9	24.0	17.3	10.2	10.2	10.1
1983 J	12.4	12.7	12.1	20.5	23.1	17.5	9.9	9.7	10.1

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1 Labour force										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1981	11,830	218	54	367	296	2,996	4,481	492	453	1,136	1,337
1982	11,879	221	54	370	294	2,947	4,519	499	462	1,167	1,346
Unadjusted for seasonal variation											
1981 F	11,511	205	49	357	278	2,936	4,363	478	432	1,112	1,301
M	11,609	205	50	360	279	2,960	4,397	486	440	1,117	1,314
A	11,585	207	51	360	284	2,930	4,382	484	445	1,127	1,315
M	11,880	221	56	372	303	2,992	4,488	496	461	1,150	1,341
J	12,178	237	58	376	312	3,101	4,617	502	463	1,152	1,361
J	12,295	244	59	385	317	3,139	4,625	513	473	1,167	1,374
A	12,270	238	59	381	319	3,133	4,623	504	478	1,165	1,370
S	11,923	226	56	372	309	3,009	4,509	495	462	1,140	1,345
O	11,883	218	54	365	303	3,006	4,502	492	451	1,141	1,351
N	11,779	210	53	365	294	2,936	4,494	489	450	1,142	1,346
D	11,645	201	51	362	283	2,898	4,449	486	445	1,132	1,339
1982 J	11,509	198	49	353	277	2,838	4,416	481	441	1,133	1,322
F	11,530	202	50	353	273	2,851	4,407	488	444	1,141	1,321
M	11,687	213	51	360	283	2,905	4,433	492	450	1,159	1,342
A	11,665	210	52	359	287	2,889	4,441	491	455	1,156	1,324
M	11,945	222	54	373	300	2,950	4,554	500	467	1,170	1,353
J	12,192	238	56	379	313	3,047	4,632	510	474	1,177	1,365
J	12,388	248	59	392	317	3,089	4,693	511	482	1,205	1,391
A	12,296	239	57	390	312	3,054	4,673	510	479	1,196	1,387
S	11,887	225	54	374	301	2,959	4,498	502	467	1,170	1,336
O	11,905	222	54	373	296	2,968	4,511	500	466	1,166	1,347
N	11,796	218	54	369	286	2,918	4,492	499	461	1,167	1,333
D	11,743	215	52	364	283	2,895	4,475	499	456	1,171	1,333
1983 J	11,656	202	52	359	278	2,866	4,448	496	455	1,167	1,334
Adjusted for seasonal variation											
M.C.D.											
1981 F	11,805	221	53	370	298	3,014	4,446	489	451	1,124	1,324
M	11,801	218	54	369	293	3,012	4,459	493	451	1,128	1,323
A	11,801	217	53	368	295	2,993	4,447	491	450	1,135	1,328
M	11,814	218	55	369	298	3,005	4,469	491	452	1,136	1,329
J	11,851	220	55	368	296	3,009	4,499	493	452	1,135	1,334
J	11,819	218	54	365	295	2,998	4,473	496	451	1,136	1,334
A	11,806	219	55	366	297	3,013	4,470	490	458	1,138	1,333
S	11,920	221	55	370	300	3,001	4,525	494	458	1,145	1,350
O	11,888	217	54	363	297	2,996	4,518	491	448	1,145	1,355
N	11,876	215	55	367	297	2,960	4,532	490	457	1,154	1,359
D	11,862	213	53	368	293	2,953	4,515	492	455	1,151	1,358
1982 J	11,795	215	53	367	296	2,927	4,502	493	456	1,152	1,350
F	11,795	217	53	366	292	2,923	4,484	502	462	1,149	1,341
M	11,839	226	54	368	297	2,947	4,489	498	460	1,167	1,345
A	11,842	220	55	366	296	2,944	4,501	498	460	1,159	1,332
M	11,876	218	53	369	295	2,962	4,535	496	460	1,156	1,344
J	11,907	221	52	371	299	2,957	4,511	500	461	1,165	1,348
J	11,994	223	54	372	295	2,960	4,552	495	461	1,173	1,356
A	11,943	221	52	375	290	2,957	4,539	497	458	1,174	1,358
S	11,934	221	53	371	292	2,960	4,537	502	463	1,182	1,347
O	11,952	221	54	371	291	2,970	4,545	501	465	1,180	1,359
N	11,914	225	54	371	290	2,948	4,556	500	468	1,185	1,348
D	11,949	227	55	371	294	2,952	4,546	505	468	1,196	1,351
1983 J	11,897	220	55	373	296	2,953	4,512	508	470	1,179	1,348

See footnotes, Table 3



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta.	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1981	10,933	187	48	330	262	2,685	4,186	462	432	1,093	1,247
1982	10,574	184	47	321	252	2,540	4,078	457	433	1,080	1,183
Unadjusted for seasonal variation											
1981 F	10,583	175	42	317	244	2,620	4,055	447	403	1,063	1,215
M	10,625	173	42	315	243	2,631	4,067	451	414	1,065	1,224
A	10,700	177	43	325	246	2,640	4,082	452	424	1,082	1,228
M	11,026	193	51	335	267	2,690	4,211	469	442	1,113	1,255
J	11,323	207	53	343	278	2,798	4,316	477	447	1,119	1,286
J	11,460	212	54	350	284	2,853	4,347	481	456	1,128	1,294
A	11,480	209	55	347	288	2,854	4,373	476	460	1,128	1,290
S	11,031	191	50	335	275	2,694	4,223	466	444	1,101	1,252
O	10,993	185	49	328	269	2,685	4,220	466	432	1,101	1,257
N	10,851	180	46	326	258	2,616	4,202	461	428	1,089	1,244
D	10,658	172	45	323	247	2,549	4,136	454	422	1,086	1,223
1982 J	10,413	165	43	311	238	2,492	4,041	445	415	1,070	1,193
F	10,414	168	43	306	234	2,490	4,034	453	418	1,076	1,191
M	10,459	178	43	306	238	2,500	4,035	450	423	1,088	1,199
A	10,432	174	44	307	238	2,489	4,051	452	427	1,075	1,176
M	10,704	184	46	321	254	2,542	4,160	462	442	1,088	1,205
J	10,888	202	50	332	272	2,616	4,193	472	447	1,096	1,208
J	11,002	210	52	342	275	2,656	4,226	472	451	1,109	1,207
A	10,907	201	51	345	272	2,618	4,199	464	449	1,102	1,206
S	10,544	187	48	328	261	2,548	4,037	459	439	1,072	1,165
O	10,517	182	48	326	257	2,547	4,025	457	438	1,069	1,168
N	10,359	177	46	317	244	2,517	3,981	447	430	1,054	1,146
D	10,249	174	45	312	242	2,464	3,951	445	422	1,057	1,136
1983 J	10,058	163	43	302	233	2,427	3,884	442	415	1,031	1,119
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1981 F	10,940	192	47	333	265	2,716	4,158	463	426	1,083	1,245
M	10,915	188	47	331	262	2,713	4,164	463	430	1,081	1,240
A	10,959	189	47	337	263	2,712	4,163	462	432	1,095	1,246
M	10,963	192	49	333	265	2,705	4,190	464	433	1,098	1,241
J	10,990	190	49	331	262	2,711	4,209	464	432	1,098	1,253
J	10,965	186	48	329	262	2,702	4,196	464	435	1,097	1,253
A	10,994	188	49	328	264	2,719	4,210	461	438	1,099	1,250
S	10,952	183	48	328	262	2,666	4,212	462	436	1,103	1,251
O	10,917	181	48	322	260	2,655	4,206	461	426	1,100	1,251
N	10,897	184	48	327	259	2,622	4,216	461	432	1,098	1,254
D	10,835	184	47	328	255	2,602	4,184	460	433	1,098	1,242
1982 J	10,798	184	47	326	257	2,597	4,165	461	434	1,097	1,235
F	10,750	184	47	322	254	2,580	4,135	469	441	1,095	1,220
M	10,729	193	47	322	256	2,578	4,130	462	438	1,103	1,215
A	10,668	185	48	319	254	2,555	4,129	461	434	1,087	1,192
M	10,641	182	45	319	252	2,557	4,136	457	433	1,073	1,193
J	10,584	184	45	320	257	2,534	4,088	458	432	1,075	1,178
J	10,565	185	47	321	253	2,515	4,080	455	431	1,078	1,169
A	10,487	181	45	326	249	2,495	4,043	450	427	1,074	1,169
S	10,464	180	46	321	249	2,522	4,026	455	431	1,073	1,164
O	10,439	179	47	320	248	2,519	4,010	452	433	1,069	1,162
N	10,399	182	47	318	246	2,523	3,995	447	434	1,064	1,154
D	10,416	186	48	317	250	2,517	3,998	451	434	1,069	1,152
1983 J	10,416	182	47	317	251	2,527	4,006	457	434	1,060	1,156

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3 Unemployed										
	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1981	898	31	6	37	35	311	295	29	21	43	90
1982	1,305	37	7	49	42	407	441	42	28	88	163
Unadjusted for seasonal variation											
1981 F	928	30	7	40	34	316	308	30	29	49	85
M	983	32	8	45	36	329	330	35	26	52	90
A	886	29	8	36	39	290	300	32	21	45	87
M	854	28	6	37	36	302	277	27	18	37	86
J	855	30	5	33	33	303	301	25	17	33	75
J	835	32	5	35	33	286	278	31	17	39	80
A	790	29	5	34	31	280	250	28	18	37	80
S	891	35	6	37	34	316	286	28	18	38	94
O	891	33	5	37	34	320	283	25	18	40	94
N	928	30	7	39	36	321	291	28	22	52	102
D	987	29	6	39	36	349	312	32	22	47	115
1982 J	1,096	33	6	42	39	346	375	36	26	64	129
F	1,116	34	7	47	39	361	373	36	26	64	130
M	1,228	35	8	54	45	405	398	41	27	71	143
A	1,233	36	9	52	49	400	389	40	29	81	148
M	1,241	38	8	52	46	408	394	38	26	82	148
J	1,303	37	6	47	41	431	439	38	26	80	157
J	1,386	38	6	50	42	433	467	39	31	95	184
A	1,388	38	6	45	39	435	474	46	29	94	181
S	1,343	38	6	46	39	411	461	43	28	98	171
O	1,388	40	6	47	40	422	486	44	28	97	178
N	1,438	41	8	52	42	401	511	52	31	113	188
D	1,494	40	7	53	41	431	523	54	34	114	197
1983 J	1,598	40	9	57	45	439	564	54	41	135	215
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1981 F	865	29	8	37	33	298	288	26	25	41	79
M	886	30	7	38	31	299	295	30	21	47	83
A	842	28	6	31	32	281	284	29	18	40	82
M	851	26	6	36	33	300	279	27	19	38	88
J	861	30	6	37	34	298	290	29	20	37	81
J	854	32	6	36	33	296	277	32	16	39	81
A	812	31	6	38	33	294	260	29	20	39	83
S	968	38	7	42	38	335	313	32	22	42	99
O	971	36	6	41	37	341	312	30	22	45	104
N	979	31	7	40	38	338	316	29	25	56	105
D	1,027	29	6	40	38	351	331	32	22	53	116
1982 J	997	31	6	41	39	330	337	32	22	55	115
F	1,045	33	6	44	38	343	349	33	21	54	121
M	1,110	33	7	46	41	369	359	36	22	64	130
A	1,174	35	7	47	42	389	372	37	26	72	140
M	1,235	36	8	50	43	405	399	39	27	83	151
J	1,323	37	7	51	42	423	423	42	29	90	170
J	1,429	38	7	51	42	445	472	40	30	95	187
A	1,456	40	7	49	41	462	496	47	31	100	189
S	1,470	41	7	50	43	438	511	47	32	109	183
O	1,513	42	7	51	43	451	535	49	32	111	197
N	1,515	43	7	53	44	425	561	53	34	121	194
D	1,533	41	7	54	44	435	548	54	34	127	199
1983 J	1,481	38	8	56	45	426	506	51	36	119	192

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5 4: Participation rates <sup>1</sup> ~										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont.	Man.	Sask.	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1981	64.7	53.1	59.1	57.8	56.7	61.2	67.7	65.0	63.5	71.6	64.7
1982	64.0	52.9	58.3	57.5	55.5	59.7	67.4	65.1	63.8	70.8	63.9
Unadjusted for seasonal variation											
1981 F	63.3	50.3	54.0	56.4	53.5	60.2	66.3	63.4	60.9	71.0	63.5
M	63.7	50.1	55.5	56.9	53.6	60.6	66.7	64.5	61.9	71.1	64.0
A	63.5	50.6	56.0	56.9	54.6	60.0	66.4	64.2	62.6	71.5	63.9
M	65.1	54.0	61.7	58.7	58.1	61.2	68.0	65.7	64.6	72.8	65.1
J	66.6	57.7	63.7	59.2	59.6	63.4	69.8	66.3	65.0	72.7	65.8
J	67.2	59.5	65.1	60.6	60.6	64.1	69.9	67.7	66.2	73.5	66.3
A	66.9	57.8	64.9	59.9	60.9	63.9	69.8	66.5	66.9	73.2	66.0
S	65.0	54.8	61.0	58.4	59.0	61.3	68.0	65.2	64.5	71.4	64.7
O	64.7	52.8	59.4	57.3	57.7	61.2	67.8	64.8	62.8	71.3	64.9
N	64.0	50.7	58.2	57.2	56.1	59.8	67.6	64.4	62.7	71.0	64.6
D	63.2	48.5	55.5	56.7	53.9	59.0	66.8	63.9	62.0	70.1	64.1
1982 J	62.4	47.7	53.7	55.3	52.6	57.7	66.3	63.2	61.3	69.9	63.2
F	62.4	48.7	54.0	55.2	51.9	57.9	66.1	64.1	61.6	70.1	63.0
M	63.2	51.2	55.5	56.2	53.7	59.0	66.4	64.5	62.4	71.0	63.9
A	63.0	50.5	57.2	56.0	54.4	58.6	66.4	64.4	63.1	70.6	63.0
M	64.4	53.3	58.6	58.2	56.8	59.8	68.0	65.5	64.7	71.2	64.2
J	65.7	57.2	61.2	59.0	59.2	61.7	69.1	66.7	65.4	71.4	64.7
J	66.7	59.5	63.8	61.0	59.9	62.5	69.9	66.8	66.5	72.9	65.9
A	66.1	57.2	62.1	60.5	58.7	61.8	69.5	66.5	66.0	72.2	65.6
S	63.8	53.8	59.0	58.0	56.6	59.8	66.8	65.3	64.4	70.5	63.2
O	63.8	52.9	58.8	57.8	55.7	60.0	66.9	65.1	64.2	70.1	63.6
N	63.2	51.8	58.2	57.0	53.6	58.9	66.6	64.9	63.4	70.1	63.0
D	62.8	51.0	56.9	56.2	53.0	58.5	66.3	64.7	62.6	70.2	62.9
1983 J	62.3	47.9	55.9	55.3	52.0	57.9	65.8	64.3	62.4	69.8	62.9
Adjusted for seasonal variation											
M.C.D.											
1981 F	64.9	54.2	58.2	58.5	57.3	61.8	67.5	64.9	63.5	71.8	64.6
M	64.8	53.4	59.3	58.3	56.2	61.7	67.7	65.4	63.4	71.8	64.4
A	64.7	53.1	58.2	58.0	56.6	61.3	67.4	65.1	63.2	72.1	64.6
M	64.7	53.3	60.4	58.2	57.1	61.5	67.7	65.0	63.5	71.9	64.5
J	64.8	53.7	60.4	58.0	56.7	61.5	68.0	65.2	63.4	71.7	64.5
J	64.6	53.0	59.3	57.5	56.4	61.2	67.6	65.5	63.2	71.6	64.4
A	64.4	53.2	60.4	57.5	56.8	61.5	67.5	64.6	64.1	71.5	64.3
S	64.9	53.5	59.8	58.1	57.3	61.2	68.2	65.1	64.0	71.7	65.0
O	64.7	52.5	58.7	57.0	56.6	61.0	68.0	64.7	62.5	71.5	65.1
N	64.6	51.9	59.8	57.5	56.6	60.3	68.2	64.5	63.6	71.8	65.2
D	64.4	51.4	57.6	57.6	55.8	60.1	67.8	64.7	63.4	71.3	65.0
1982 J	63.9	51.9	57.6	57.4	56.3	59.5	67.6	64.8	63.4	71.0	64.5
F	63.8	52.3	57.6	57.2	55.4	59.4	67.2	65.9	64.2	70.6	63.9
M	64.0	54.5	58.7	57.5	56.4	59.8	67.2	65.4	63.8	71.5	64.0
A	64.0	53.0	59.8	57.1	56.2	59.7	67.3	65.3	63.7	70.8	63.3
M	64.1	52.4	57.6	57.5	55.9	60.0	67.8	64.9	63.6	70.4	63.8
J	64.1	53.0	56.5	57.7	56.5	59.9	67.3	65.4	63.7	70.7	63.9
J	64.5	53.5	58.7	57.9	55.7	59.9	67.8	64.6	63.7	71.0	64.2
A	64.2	52.9	56.5	58.2	54.6	59.8	67.5	64.8	63.2	70.9	64.3
S	64.0	52.7	57.6	57.5	54.9	59.8	67.4	65.4	63.8	71.2	63.7
O	64.1	52.6	58.7	57.4	54.7	60.0	67.5	65.1	64.0	71.0	64.2
N	63.8	53.4	58.7	57.3	54.4	59.5	67.5	64.9	64.4	71.2	63.6
D	63.9	53.9	59.8	57.3	55.1	59.6	67.3	65.6	64.3	71.7	63.7
1983 J	63.6	52.1	59.8	57.5	55.3	59.6	66.7	65.9	64.4	70.6	63.5

See footnotes, Table 3



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5 Unemployment rates <sup>2</sup>										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
□	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1981	7.6	14.1	11.4	10.2	11.7	10.4	6.6	6.0	4.6	3.8	6.7
1982	11.0	16.9	13.1	13.2	14.2	13.8	9.8	8.5	6.2	7.5	12.1
Unadjusted for seasonal variation											
1981 F	8.1	14.7	13.5	11.3	12.1	10.8	7.1	6.3	6.7	4.4	6.6
M	8.5	15.4	16.0	12.5	13.0	11.1	7.5	7.3	5.9	4.7	6.8
A	7.6	14.2	15.0	9.9	13.7	9.9	6.8	6.6	4.8	4.0	6.6
M	7.2	12.7	9.9	10.0	11.8	10.1	6.2	5.4	4.0	3.2	6.4
J	7.0	12.7	8.1	8.8	10.7	9.8	6.5	4.9	3.6	2.9	5.5
J	6.8	13.1	9.1	9.1	10.5	9.1	6.0	6.1	3.5	3.4	5.8
A	6.4	12.3	7.6	8.9	9.6	8.9	5.4	5.5	3.7	3.2	5.8
S	7.5	15.5	10.0	9.9	11.0	10.5	6.3	5.7	3.9	3.4	7.0
O	7.5	15.2	9.9	10.2	11.3	10.7	6.3	5.2	4.1	3.5	6.9
N	7.9	14.4	13.4	10.6	12.2	10.9	6.5	5.8	4.8	4.6	7.6
D	8.5	14.4	12.4	10.6	12.8	12.0	7.0	6.6	5.0	4.1	8.6
1982 J	9.5	16.5	12.9	11.9	14.0	12.2	8.5	7.6	5.8	5.6	9.8
F	9.7	16.8	13.6	13.3	14.3	12.7	8.5	7.3	5.8	5.6	9.8
M	10.5	16.4	16.4	15.0	15.8	14.0	9.0	8.4	6.0	6.2	10.6
A	10.6	17.0	16.8	14.5	17.1	13.8	8.8	8.1	6.3	7.0	11.2
M	10.4	17.0	15.1	14.0	15.3	13.8	8.7	7.6	5.5	7.0	10.9
J	10.7	15.4	10.8	12.4	13.2	14.2	9.5	7.5	5.6	6.8	11.5
J	11.2	15.4	10.8	12.7	13.2	14.0	10.0	7.6	6.4	7.9	13.2
A	11.3	16.0	11.0	11.6	12.6	14.3	10.1	8.9	6.1	7.9	13.1
S	11.3	16.9	11.2	12.4	13.1	13.9	10.3	8.5	6.0	8.4	12.8
O	11.7	18.1	10.7	12.6	13.3	14.2	10.8	8.7	6.0	8.3	13.2
N	12.2	18.7	14.7	14.0	14.6	13.8	11.4	10.4	6.7	9.7	14.1
D	12.7	18.8	13.6	14.4	14.3	14.9	11.7	10.8	7.5	9.7	14.8
1983 J	13.7	19.5	16.7	15.8	16.2	15.3	12.7	10.9	8.9	11.6	16.1
Adjusted for seasonal variation											
M.C.D.											
1981 F	7.3	13.1	11.1	10.0	11.1	9.9	6.5	5.3	5.5	3.6	6.0
M	7.5	13.8	12.6	10.3	10.6	9.9	6.6	6.1	4.7	4.2	6.3
A	7.1	12.9	10.9	8.4	10.8	9.4	6.4	5.9	4.0	3.5	6.2
M	7.2	11.9	10.2	9.8	11.1	10.0	6.2	5.5	4.2	3.3	6.6
J	7.3	13.6	10.6	10.1	11.5	9.9	6.4	5.9	4.4	3.3	6.1
J	7.2	14.7	11.3	9.9	11.2	9.9	6.2	6.5	3.5	3.4	6.1
A	6.9	14.2	10.3	10.4	11.1	9.8	5.8	5.9	4.4	3.4	6.2
S	8.1	17.2	12.0	11.4	12.7	11.2	6.9	6.5	4.8	3.7	7.3
O	8.2	16.6	11.8	11.3	12.5	11.4	6.9	6.1	4.9	3.9	7.7
N	8.2	14.4	12.1	10.9	12.8	11.4	7.0	5.9	5.5	4.9	7.7
D	8.7	13.6	12.0	10.9	13.0	11.9	7.3	6.5	4.8	4.6	8.5
1982 J	8.5	14.4	11.1	11.2	13.2	11.3	7.5	6.5	4.8	4.8	8.5
F	8.9	15.2	11.3	12.0	13.0	11.7	7.8	6.6	4.5	4.7	9.0
M	9.4	14.6	12.9	12.5	13.8	12.5	8.0	7.2	4.8	5.5	9.7
A	9.9	15.9	12.8	12.8	14.2	13.2	8.3	7.4	5.7	6.2	10.5
M	10.4	16.5	15.5	13.6	14.6	13.7	8.8	7.9	5.9	7.2	11.2
J	11.1	16.7	13.6	13.7	14.0	14.3	9.4	8.4	6.3	7.7	12.6
J	11.9	17.0	13.1	13.7	14.2	15.0	10.4	8.1	6.5	8.1	13.8
A	12.2	18.1	14.1	13.1	14.1	15.6	10.9	9.5	6.8	8.5	13.9
S	12.3	18.6	13.2	13.5	14.7	14.8	11.3	9.4	6.9	9.2	13.6
O	12.7	19.0	12.7	13.7	14.8	15.2	11.8	9.8	6.9	9.4	14.5
N	12.7	19.1	13.3	14.3	15.2	14.4	12.3	10.6	7.3	10.2	14.4
D	12.8	18.1	13.2	14.6	15.0	14.7	12.1	10.7	7.3	10.6	14.7
1983 J	12.4	17.3	14.4	15.0	15.2	14.4	11.2	10.0	7.7	10.1	14.2

See footnotes, Table 3

Table 6: Unemployment insurance statistics

Year and month	Benefits data											
	Claims data					Type of benefits paid						
	Insured population <sup>1</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>
	Thousands	Thousands			Dollars							
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1981	10,617	720	2,895	37,013	130.25	4,828,273	4,115,888	164,262	273,054	17,582	92,444	165,148
1982	10,648	1,133	3,921	60,440	144.38	8,575,445	7,646,023	174,415	315,973	18,166	111,856	202,131
1981 J	10,253	874	306	3,776	129.02	487,168	419,632	13,936	21,336	1,527	16,821	13,918
F	10,353	881	206	3,633	131.07	476,126	407,516	13,480	19,336	1,472	16,361	17,961
M	10,412	863	199	4,043	131.18	530,297	451,917	15,260	22,149	1,529	18,239	21,204
A	10,394	800	192	3,513	130.46	458,314	388,957	14,473	21,869	1,382	15,129	16,504
M	10,655	688	167	2,910	129.07	375,551	315,634	12,983	21,393	1,457	8,847	15,238
J	10,913	582	183	2,776	127.41	353,685	301,029	14,255	23,522	1,532	388	12,959
J	11,039	576	242	2,354	126.54	297,804	254,633	13,146	20,918	1,326	70	7,711
A	11,045	597	184	2,460	127.30	313,107	271,204	11,865	21,921	1,431	85	6,601
S	10,669	569	257	2,701	129.64	350,208	298,635	14,098	28,499	1,509	114	7,353
O	10,652	622	235	2,530	131.61	333,026	279,020	13,702	25,222	1,608	100	13,375
N	10,564	712	352	2,829	133.26	376,991	318,161	13,064	23,744	1,459	2,435	18,128
D	10,453	880	372	3,488	136.48	475,996	409,550	14,000	23,145	1,350	13,855	14,196
1982 J	10,352	1,078	385	4,509	139.80	630,376	554,406	14,189	23,882	1,385	18,762	17,751
F	10,370	1,130	257	4,570	141.57	646,956	568,762	14,362	22,437	1,598	18,780	20,966
M	10,493	1,146	297	5,556	141.91	786,817	695,837	17,503	26,277	1,699	23,432	21,217
A	10,470	1,175	280	4,904	141.88	691,074	610,579	14,846	25,221	1,305	17,941	18,918
M	10,711	1,098	265	4,793	141.71	670,722	595,098	14,148	25,604	1,241	10,664	19,556
J	10,908	1,033	309	4,868	141.89	674,408	605,958	14,606	27,151	1,879	440	16,020
J	11,065	1,038	326	4,418	142.46	611,198	550,111	13,462	26,760	1,343	110	10,017
A	11,014	1,101	276	5,039	143.66	712,310	651,776	13,597	28,108	1,554	80	9,128
S	10,646	1,072	345	4,943	146.13	703,088	635,450	14,005	29,147	1,604	79	9,816
O	10,647	1,135	355	4,855	148.52	693,742	616,530	13,628	26,693	1,477	88	17,905
N	10,581	1,230	438	5,967	150.18	862,692	770,919	15,394	28,812	1,680	3,621	20,214
D	10,518	1,364	388	6,018	152.87	892,062	790,597	14,675	25,881	1,401	17,859	20,623

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1981 = 100)

Year and month	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	736315	736316	736317	736318	736319	736320
1981	100	100	100	100	100	100
1982	48	66	50	52	43	35
1981 F	105	107	114	103	96	101
M	107	94	112	109	101	106
A	77	76	74	70	88	87
M	102	88	115	93	102	106
J	109	85	114	108	107	111
J	106	94	104	106	108	99
A	108	104	104	114	105	100
S	103	106	99	100	105	118
O	101	117	90	109	99	88
N	94	131	87	102	93	85
D	83	91	79	87	94	78
1982 J	76	64	72	81	81	72
F	71	93	73	70	70	60
M	64	66	62	73	58	50
A	55	63	56	59	51	42
M	54	76	52	65	45	34
J	41	75	40	45	34	27
J	40	61	41	46	33	22
A	39	77	43	42	29	22
S	35	54	37	38	28	23
O	35	61	41	34	26	23
N	34	62	37	34	29	22
D	39	44	48	42	29	23
1983 J	38	79	48	35	29	21

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.  
Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing														
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615
1980	8,975.6	337.1	395.9	418.3	3,137.4	534.5	1.4	41.9	30.9	106.0	3.5	1.8	111.1	38.7	581.0
1981	8,878.5	349.5	0.3	580.7	4,638.4	271.8	38.3	42.9	14.7	29.3	1.2	28.5	1,303.0	22.3	655.7
1980 D	332.9	54.5	—	9.0	170.2	17.0	—	5.5	6.3	—	—	—	9.8	0.7	64.9
1981 J	351.5	49.5	—	12.9	144.9	17.6	—	2.3	0.3	—	—	—	12.9	0.1	56.6
F	698.4	52.8	—	17.6	145.1	18.1	8.2	0.1	0.5	—	—	—	7.8	1.8	43.9
M	779.3	52.0	—	27.9	163.1	7.4	13.3	4.8	3.8	2.8	—	1.1	13.6	3.1	40.6
A	562.7	49.7	—	17.1	163.7	12.7	16.8	9.4	4.2	—	0.2	1.3	4.7	5.7	30.6
M	457.0	44.1	—	56.8	169.0	11.8	—	8.8	0.3	—	0.5	1.2	17.6	2.6	31.1
J	493.5	36.8	0.3	35.5	187.2	41.1	—	7.5	0.3	—	—	14.4	16.2	0.6	20.6
J	1,769.9	29.6	—	51.5	955.6	48.8	—	6.5	0.3	—	—	1.4	614.9	0.8	194.8
A	1,685.3	11.7	—	88.6	1,283.8	39.1	—	1.1	0.3	5.9	—	1.2	563.6	1.3	219.9
S	684.9	7.6	—	115.9	464.6	35.4	—	1.1	0.3	10.3	—	0.6	12.8	3.3	6.4
O	654.8	6.1	—	82.6	434.4	17.3	—	1.0	1.2	3.8	—	—	13.9	0.8	4.1
N	545.9	5.7	—	47.8	416.3	12.1	—	—	1.9	3.5	0.1	3.5	11.4	0.4	3.7
D	195.3	3.9	—	26.5	110.7	10.4	—	0.3	1.3	3.0	0.4	3.8	13.6	1.8	3.4
1982 J	152.1	3.2	—	7.1	56.5	8.2	—	0.4	2.1	2.6	0.3	1.9	12.4	1.5	1.1
F	205.7	0.8	—	7.1	44.0	3.8	—	—	0.9	2.8	0.3	1.9	11.9	0.7	0.5
M	300.1	—	—	3.9	84.5	0.5	—	9.6	1.0	1.9	0.1	2.1	1.8	0.5	0.5
A	153.3	—	—	5.0	70.0	1.2	—	—	1.0	2.3	—	2.0	1.3	0.4	—
M	610.2	0.2	0.7	0.6	127.0	10.9	—	—	0.9	14.9	0.3	1.9	2.0	1.1	0.2
J	810.6	0.2	0.9	216.3	134.3	14.7	—	1.1	—	2.1	—	2.2	1.3	3.9	—
J	576.2	0.2	9.8	18.2	167.3	22.8	3.8	0.4	—	1.0	—	2.0	2.3	6.9	18.9
A	1,290.5	0.2	39.2	1.5	170.2	24.2	5.4	—	—	3.5	—	2.1	2.3	8.4	45.0
S	480.8	0.2	—	0.1	150.4	24.8	—	0.3	—	—	—	2.0	1.6	5.3	66.4
O	330.8	0.2	—	0.1	148.5	21.4	—	0.5	—	—	—	2.0	1.8	0.8	68.1
N	629.9	0.6	—	0.2	285.4	23.0	—	0.9	—	—	—	2.0	3.2	0.4	57.7
Year and month	Manufacturing														Community, business and personal service industries
	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc. manufacturing industries	Construction	Transportation <sup>6</sup>	Trade		
													Wholesale	Retail	
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630
1980	13.2	321.5	165.9	140.0	684.9	92.1	123.4	85.8	30.1	29.7	1,106.9	728.9	110.8	108.1	2,632.0
1981	15.4	1,429.3	229.6	72.8	202.7	92.5	123.8	—	22.1	42.5	43.4	1,514.0	51.4	97.7	1,603.3
1980 D	0.1	22.7	4.8	3.5	15.2	2.2	15.7	—	—	1.8	6.5	26.0	20.8	8.3	37.6
1981 J	0.1	20.3	3.9	3.8	4.6	0.5	20.4	—	1.2	0.3	4.9	21.1	13.0	12.4	92.8
F	0.1	19.3	5.6	10.8	0.8	2.2	20.7	—	2.6	2.6	0.2	187.4	8.1	6.5	280.7
M	0.5	17.8	6.0	12.6	1.5	3.2	18.4	—	6.8	5.8	1.7	187.1	3.9	6.5	337.1
A	2.6	10.6	10.1	3.0	22.4	7.1	14.4	—	5.0	2.9	4.5	36.9	2.4	5.9	282.5
M	3.9	12.1	15.3	0.7	42.1	5.9	12.6	—	2.2	0.3	6.0	74.3	3.0	3.5	100.3
J	5.4	7.3	12.4	3.3	24.5	12.0	13.5	—	1.8	6.3	8.1	103.3	1.2	8.8	112.3
J	0.9	5.7	12.9	6.7	29.8	15.4	9.4	—	0.5	6.8	6.8	572.0	1.2	16.0	137.2
A	0.7	351.2	57.2	2.7	15.3	14.5	3.2	—	0.5	6.1	2.8	228.2	1.0	9.3	59.9
S	0.2	311.7	41.3	8.0	13.4	8.3	5.7	—	0.4	5.4	2.0	45.4	1.9	8.6	38.9
O	0.6	324.9	32.9	7.7	17.2	2.6	4.4	—	—	2.0	2.3	25.5	4.6	6.4	92.9
N	0.4	313.3	23.8	10.1	19.9	8.6	1.1	—	0.5	2.0	3.3	14.5	5.7	6.2	46.4
D	—	35.1	8.2	3.4	11.2	12.2	—	—	0.6	2.0	0.7	18.3	5.4	7.5	22.3
1982 J	—	0.2	11.2	3.1	6.9	4.4	—	—	—	0.2	0.8	55.9	4.8	10.3	13.5
F	0.4	0.9	16.6	2.3	—	0.5	—	—	0.5	—	0.6	34.1	4.0	11.0	104.1
M	3.3	0.1	25.4	1.7	—	34.4	1.1	—	0.5	—	0.9	53.9	4.5	3.5	148.9
A	1.1	2.9	10.8	4.3	1.9	33.3	7.5	—	—	—	—	19.3	3.7	4.1	51.2
M	3.0	25.5	14.6	1.9	14.0	24.6	7.6	—	0.1	3.5	419.7	23.4	2.7	3.8	32.1
J	4.5	45.8	17.5	2.7	9.5	15.9	8.0	—	0.5	4.6	380.0	35.4	0.9	11.8	30.8
J	4.4	37.8	15.6	3.2	13.4	4.6	27.2	—	0.5	2.5	305.9	41.7	1.0	14.6	17.5
A	1.6	35.4	12.7	2.1	13.8	2.8	10.2	—	0.6	0.1	822.8	47.7	1.2	17.6	190.1
S	1.7	11.7	15.4	2.7	8.2	1.8	8.0	—	0.5	—	175.9	31.9	2.0	15.5	104.8
O	2.0	2.1	12.7	0.2	23.3	1.1	10.6	—	—	1.9	19.6	124.7	2.2	9.7	25.8
N	2.3	2.9	14.5	0.7	162.6	3.6	4.6	0.1	4.5	2.4	21.3	93.7	2.0	23.2	203.5

<sup>1</sup>Statistics on work stoppages include all strikes and lockouts whether legal or illegal, which last for one-half day or more and amount to 10 or more person-days of time lost. Time lost by workers indirectly affected, such as those laid off because of a work stoppage by other employees, is not included. Data is published 45 days after the end of reference month.

<sup>2</sup>The industry groups from January 1976 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of person-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.



Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1980	152.4	79.3	142.8	129.0	119.1	141.2	93.6	139.3	182.4	161.9	193.7	208.7	283.7
1981	155.6	73.1	147.8	129.8	120.9	140.9	98.7	140.5	185.9	163.4	198.5	215.4	301.8
Unadjusted for seasonal variation													
1980 D	151.3	69.8	143.5	126.8	116.1	139.9	86.8	137.8	189.0	160.3	204.8	210.3	278.9
1981 J	150.9	64.3	145.1	126.5	117.6	137.6	83.6	137.9	184.8	161.6	197.9	210.3	286.1
F	151.0	63.5	145.4	128.3	118.1	140.9	84.5	135.0	182.9	161.9	194.8	210.1	287.5
M	152.1	60.8	145.9	129.2	118.7	142.1	85.2	137.7	182.9	162.4	194.4	211.3	291.4
A	153.5	56.5	143.8	131.0	120.5	144.0	90.6	137.5	184.2	163.2	196.0	211.3	294.3
M	157.7	75.5	149.0	133.6	123.4	146.2	100.4	142.0	185.8	165.1	197.4	213.9	303.9
J	161.0	89.5	155.4	136.3	125.9	149.0	106.0	145.1	187.3	166.6	198.9	216.0	310.3
J	157.9	78.3	156.7	131.3	123.2	141.3	108.8	140.2	183.6	165.4	193.9	217.8	313.1
A	158.9	81.8	150.7	132.1	125.8	140.0	110.9	143.7	183.8	165.5	194.2	219.4	312.2
S	158.9	88.6	146.5	131.7	123.8	141.4	111.2	143.9	185.8	163.5	198.4	218.4	309.8
O	157.7	84.7	146.3	128.9	120.9	138.7	109.4	143.0	188.0	164.2	201.5	218.4	309.5
N	155.7	73.6	145.2	126.2	118.4	135.9	103.8	141.0	190.6	162.5	206.4	218.8	304.7
D	152.3	60.2	143.2	123.0	114.7	133.4	89.6	139.0	190.7	159.3	208.3	218.8	298.5
1982 J	148.9	56.3	141.8	121.5	113.4	131.6	84.7	137.6	180.9	154.6	195.6	218.8	292.1
F	148.3	57.7	144.6	121.0	113.2	130.7	83.5	136.6	178.1	154.0	191.5	219.1	294.0
M	147.9	55.0	143.5	120.8	113.1	130.4	83.5	136.2	177.1	152.1	191.0	218.8	294.9
A	147.5	49.2	136.9	120.1	113.0	128.9	85.3	137.0	176.8	151.2	191.2	218.4	295.3
M	149.3	64.0	141.4	121.3	115.8	128.5	84.8	139.6	176.9	150.8	191.5	218.9	299.9
J	150.5	70.2	136.5	121.6	116.8	127.5	90.5	141.4	176.6	150.8	191.0	219.4	306.0
J	148.4	72.3	132.1	119.0	115.0	124.0	91.6	140.2	172.2	147.7	190.8	218.9	305.1
A	147.5	74.9	125.0	118.8	115.3	123.1	89.4	139.3	171.5	146.8	185.2	218.0	303.9
S	145.8	75.2	121.7	116.7	113.3	120.9	92.0	138.2	171.9	144.1	187.3	214.7	295.8
O	143.2	66.1	121.7	112.9	110.2	116.2	90.7	135.5	172.1	143.4	188.1	213.7	291.2
N	142.1	57.8	120.2	111.9	109.3	115.1	86.0	134.7	173.3			213.4	288.4
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1980 D	153.7	76.8	147.1	129.5	120.0	141.7	94.9	140.7	183.8	162.6	195.4	210.8	288.6
1981 J	155.0	77.3	147.9	129.9	121.3	140.9	97.2	141.7	185.0	163.2	197.4	211.4	295.4
F	155.2	76.1	148.6	130.8	121.4	142.6	98.4	139.2	185.5	163.5	197.9	211.5	295.6
M	155.6	76.4	149.3	131.0	121.2	143.0	97.6	140.8	185.6	164.0	197.7	212.2	296.9
A	155.9	74.5	149.5	131.6	121.7	143.8	98.9	139.8	186.0	164.2	198.2	212.7	299.2
M	156.4	75.5	149.0	131.9	121.9	144.2	98.6	140.3	186.1	164.3	198.4	213.9	300.2
J	156.9	75.2	148.9	132.7	121.9	145.6	98.9	140.6	187.1	164.5	199.8	214.5	300.9
J	155.2	66.6	148.7	130.1	121.3	140.3	99.0	136.8	186.6	164.2	199.1	215.7	302.5
A	155.7	68.9	144.6	129.8	121.5	139.6	99.1	140.7	186.2	163.9	198.9	217.8	301.7
S	156.0	76.0	146.4	129.6	120.7	140.6	99.0	141.1	185.7	162.5	198.7	217.9	305.7
O	155.7	75.5	146.9	128.1	120.0	138.1	98.7	141.7	185.7	162.9	198.6	218.4	307.2
N	155.2	71.4	146.8	127.0	119.4	136.5	100.0	141.6	185.5	162.2	198.5	218.9	308.0
D	154.8	66.6	146.9	125.6	118.6	135.2	98.3	141.8	185.6	161.8	199.0	219.3	309.1
1982 J	152.9	67.7	144.7	124.8	117.0	134.9	98.4	141.3	181.1	156.1	195.1	219.9	301.4
F	152.4	69.1	147.9	123.3	116.3	132.2	97.1	140.9	180.6	155.6	194.5	220.6	302.1
M	151.3	68.9	146.6	122.5	115.4	131.2	95.6	139.2	179.7	153.6	194.3	219.8	300.4
A	149.8	64.8	142.2	120.6	114.1	128.6	93.1	139.3	178.5	152.1	193.3	219.9	298.9
M	148.0	63.8	141.2	119.7	114.4	126.7	83.3	137.9	177.2	150.0	192.4	218.9	296.2
J	146.7	58.9	130.7	118.3	113.1	124.5	84.5	137.0	176.4	148.9	191.8	217.9	296.8
J	145.9	61.7	125.4	118.0	113.3	123.1	83.3	136.9	174.9	146.6	195.9	216.9	294.8
A	144.6	63.4	120.1	116.8	113.3	122.8	79.9	136.4	173.7	145.4	189.6	216.4	293.8
S	143.2	64.4	121.3	114.8	110.5	120.2	81.9	135.5	171.8	143.3	187.5	214.2	291.9
O	141.3	58.8	122.3	112.2	109.4	115.7	81.8	134.3	170.0	142.2	185.5	213.7	289.0
N	141.6	56.0	121.5	112.6	110.3	115.7	82.8	135.3	168.8			213.5	291.5

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1980	152.4	129.2	166.1	139.4	137.3	127.4	155.9	129.2	154.0	234.5	186.4
1981	155.6	130.9	162.2	138.8	137.1	128.4	159.7	131.3	160.7	249.6	189.2
Unadjusted for seasonal variation											
1980 D	151.3	121.6	151.0	137.2	131.9	125.2	156.0	126.6	152.6	236.6	186.4
1981 J	150.9	126.0	148.8	135.1	130.1	124.8	154.8	127.1	154.1	238.3	187.0
F	151.0	125.6	148.9	135.4	129.2	125.3	155.7	126.6	152.8	239.9	181.7
M	152.1	122.3	144.6	135.1	128.4	125.9	156.5	127.9	154.0	240.2	188.6
A	153.5	124.9	152.3	136.9	132.3	127.2	158.2	129.0	155.6	240.3	188.5
M	157.7	134.3	164.1	140.3	141.9	130.5	161.5	133.1	162.2	248.8	193.7
J	161.0	145.1	175.2	144.5	148.2	133.3	164.4	135.1	166.8	253.8	197.4
J	157.9	146.9	188.1	143.7	146.0	131.2	162.8	133.7	164.0	255.3	176.9
A	158.9	143.7	186.8	141.1	146.1	132.1	162.0	134.2	165.2	257.6	188.3
S	158.9	137.2	176.0	139.8	142.4	131.5	161.5	133.6	165.5	256.8	196.0
O	157.7	130.9	165.3	141.0	138.0	129.7	160.9	132.5	165.6	257.6	194.1
N	155.7	121.9	153.7	138.3	135.4	127.0	159.7	131.2	162.6	256.0	191.8
D	152.3	111.5	142.0	134.1	127.2	122.8	158.0	131.4	159.9	250.3	185.8
1982 J	148.9	107.3	137.6	128.5	123.7	120.6	154.7	126.8	155.4	245.4	181.1
F	148.3	112.6	136.1	127.7	122.1	119.7	154.1	126.3	154.7	243.7	180.3
M	147.9	116.2	138.7	126.5	121.3	118.7	154.0	125.8	155.2	242.8	180.6
A	147.5	118.1	140.6	127.8	123.5	118.0	153.6	126.0	156.0	238.7	182.1
M	149.3	126.2	158.4	128.4	134.8	120.0	155.0	128.0	158.7	241.7	180.0
J	150.5	134.2	174.4	133.2	139.2	121.7	155.4	128.9	158.8	244.5	178.0
J	148.4	131.7	178.7	133.7	137.4	118.8	153.5	126.9	157.1	243.2	175.8
A	147.5	128.9	181.7	133.1	134.2	119.3	152.7	125.6	156.4	242.2	171.1
S	145.8	125.0	174.0	132.7	129.9	117.8	150.9	124.1	153.1	236.3	173.3
O	143.2	116.6	161.7	129.9	127.0	116.2	148.7	121.3	152.9	232.3	167.2
N	142.1	114.2	159.6	127.6	126.0	115.2	147.4	120.5	151.1	230.3	167.8
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1980 D	153.7	130.5	164.1	140.1	138.1	127.6	157.2	128.9	155.7	241.3	189.6
1981 J	155.0	137.5	165.6	140.5	138.7	128.4	157.9	130.9	159.7	243.8	192.0
F	155.2	135.6	169.3	140.9	138.7	129.1	158.9	130.6	158.9	245.9	186.6
M	155.6	134.0	163.6	140.4	138.4	129.2	159.5	131.2	159.2	245.4	190.1
A	155.9	132.9	162.7	140.0	139.8	129.5	160.2	131.3	159.4	246.0	189.6
M	156.4	133.4	157.2	139.6	138.1	129.3	160.5	131.5	160.6	248.1	192.6
J	156.9	133.9	160.7	140.0	138.8	129.2	160.9	131.4	161.2	248.5	194.7
J	155.2	133.8	169.7	138.7	137.4	129.1	161.0	131.0	158.8	248.8	174.7
A	155.7	131.1	165.1	136.9	137.1	128.9	160.1	131.1	160.5	251.4	185.7
S	156.0	128.0	162.3	136.6	135.7	128.6	159.8	131.1	161.8	252.6	192.6
O	155.7	126.0	158.3	137.9	134.9	127.7	159.4	130.4	162.8	253.9	191.3
N	155.2	124.4	156.9	137.3	134.8	126.8	158.8	131.1	162.4	254.5	190.6
D	154.8	120.5	154.8	137.0	133.3	125.3	159.1	133.8	163.2	255.4	188.9
1982 J	152.9	117.2	153.0	139.0	131.7	124.1	157.8	130.6	160.9	260.3	185.9
F	152.4	121.5	154.9	132.9	131.0	123.3	157.3	130.2	160.8	249.7	185.2
M	151.3	127.0	157.0	131.4	130.7	121.8	156.9	129.0	160.4	248.0	182.7
A	149.8	125.4	150.0	130.7	130.2	120.1	155.5	128.2	159.8	244.4	183.2
M	148.0	125.1	151.8	127.7	131.1	118.9	154.0	126.4	157.0	241.0	179.0
J	146.7	123.5	160.3	129.0	130.3	117.9	152.1	125.3	153.4	239.5	175.5
J	145.9	120.1	161.1	129.1	129.4	117.0	151.8	124.3	152.1	237.0	173.8
A	144.6	117.9	160.4	129.3	126.0	116.4	150.9	122.7	152.0	236.4	169.0
S	143.2	116.7	159.9	129.7	123.9	115.3	149.2	121.9	149.7	232.4	170.5
O	141.3	112.1	155.0	127.0	124.2	114.4	147.3	119.5	150.3	229.1	164.7
N	141.6	116.6	162.9	126.7	125.4	115.0	146.6	120.5	151.1	228.9	166.6

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1980	114.0	125.1	76.2	108.0	102.9	129.2	136.0	134.9	128.5	127.2	140.0	136.8	175.3	162.2	130.3	120.3
1981	114.2	127.8	79.0	109.2	105.1	130.6	147.5	140.1	118.4	133.6	138.0	133.4	178.4	164.7	136.6	117.9
1980	N	112.9	125.1	75.6	110.6	101.2	125.8	138.7	127.6	129.8	137.1	137.3	171.1	158.8	130.6	118.0
	D	106.1	123.0	77.0	109.4	99.5	127.6	134.5	125.7	127.6	137.3	133.9	171.6	166.7	130.0	113.5
1981	J	106.1	125.9	78.5	110.3	105.3	127.4	138.4	127.1	131.8	136.9	131.6	177.8	150.5	132.4	108.6
	F	106.8	126.3	76.6	110.2	106.4	128.7	138.1	128.0	132.5	138.9	131.5	179.4	166.2	133.0	108.9
	M	107.0	127.7	77.8	111.3	106.1	129.4	140.1	127.5	133.9	139.9	132.7	180.9	167.1	133.8	112.5
	A	111.9	128.1	78.1	112.1	105.8	130.5	140.7	138.9	129.0	134.8	141.5	134.6	180.7	170.4	134.9
	M	118.0	128.3	80.8	112.4	106.2	134.5	153.3	141.8	132.5	137.0	146.0	136.4	180.1	170.1	136.7
	J	123.5	130.4	82.0	113.0	107.1	136.7	153.0	143.4	134.1	137.1	149.8	138.7	183.1	174.4	139.1
	J	124.6	127.7	81.9	109.9	104.3	123.5	156.0	143.4	91.3	135.9	150.5	135.6	180.3	168.6	137.6
	A	126.4	129.9	83.2	110.1	106.8	133.5	155.1	142.8	111.3	139.1	133.5	133.5	180.2	161.8	138.6
	S	120.4	129.2	81.3	109.3	106.9	133.7	151.8	141.3	120.5	138.8	128.8	134.8	178.4	166.6	139.5
	O	113.7	128.8	78.4	107.0	105.4	131.5	148.6	140.7	111.2	136.3	126.6	134.3	177.1	162.8	139.4
	N	109.4	126.2	76.5	104.6	102.2	129.2	148.0	140.3	109.0	128.8	125.4	130.4	173.0	160.7	138.4
	D	103.1	124.6	72.9	100.7	98.9	128.3	146.7	98.7	117.0	137.6	126.2	169.5	157.0	135.6	110.3
1982	J	101.4	124.5	71.4	95.5	97.2	126.6	146.1	99.1	112.7	135.2	125.3	175.9	153.5	132.4	102.9
	F	103.0	123.0	69.9	92.3	97.2	125.0	145.7	99.3	113.4	134.6	123.0	178.6	151.8	130.1	101.6
	M	104.0	119.5	69.1	92.5	93.8	125.8	152.1	97.7	112.9	131.9	120.9	176.2	157.4	130.2	100.3
	A	108.0	122.7	68.3	91.6	90.7	123.6	152.7	100.2	110.7	130.4	119.9	170.6	155.2	126.4	102.6
	M	115.5	121.0	70.8	91.9	90.8	126.6	158.8	103.5	108.3	128.2	116.6	166.3	155.2	128.7	105.4
	J	119.5	122.4	72.8	92.2	91.0	124.7	160.5	104.0	106.8	121.9	117.1	161.8	156.5	128.5	106.2
	J	120.3	121.1	70.6	89.5	88.3	120.4	156.7	97.1	102.6	122.4	115.0	153.5	151.7	127.0	102.4
	A	121.6	121.5	69.3	90.9	89.0	119.3	154.1	97.7	104.9	119.4	114.9	147.8	150.6	127.0	104.1
	S	117.5	118.9	66.8	91.5	87.8	119.5	147.8	95.9	105.1	118.4	113.2	144.1	144.6	126.3	102.6
	O	110.2	117.9	62.3	89.9	86.8	115.6	145.3	92.9	103.9	112.7	110.6	139.6	135.4	123.1	99.8

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing							Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service
	Industrial composite	Forestry	Mining, including milling				Construction		Wholesale	Retail		
				Total	Non-durable goods	Durable goods						
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1980	317.39	404.87	468.60	342.20	320.65	364.69	461.59	381.17	319.95	200.78	304.36	211.17
1981	355.28	452.87	534.35	383.75	360.23	408.72	521.31	427.47	354.87	219.75	353.71	234.86
1980 D	325.61	358.03	484.73	353.41	332.93	374.45	455.28	394.17	332.55	207.60	318.58	219.09
1981 J	339.14	446.91	515.50	367.20	346.16	389.42	489.08	406.68	341.08	208.92	345.85	224.71
F	341.88	456.92	520.98	370.32	348.22	393.21	489.54	413.33	343.68	209.53	344.88	224.39
M	344.29	477.61	522.18	373.43	350.15	397.50	494.21	411.55	345.58	213.51	349.14	225.10
A	347.86	458.24	525.19	378.09	354.52	402.47	488.79	416.13	348.90	217.87	351.57	228.76
M	352.66	435.58	523.91	380.67	357.11	405.27	520.32	421.74	352.08	219.36	353.22	231.99
J	356.37	448.45	522.06	383.76	360.02	408.56	528.52	423.15	354.85	222.76	356.31	234.78
J	355.97	416.69	521.37	380.54	357.14	405.78	525.29	422.58	355.99	226.68	361.44	238.98
A	358.92	426.07	530.29	382.28	358.35	408.85	543.78	433.68	354.30	224.22	353.80	239.76
S	396.55	478.76	549.50	428.51	366.87	454.45	562.11	439.97	361.63	222.76	357.21	263.03
O	369.34	495.75	558.12	400.94	373.94	430.08	551.13	446.12	365.33	223.86	355.79	242.64
N	368.47	497.08	570.21	400.78	376.68	426.74	550.18	447.01	366.78	222.02	355.97	243.34
D	362.76	396.41	552.86	394.34	373.56	416.27	512.72	447.69	368.20	225.66	359.36	244.07
1982 J	377.74	482.80	590.91	412.53	389.13	437.44	535.56	459.25	382.29	223.45	377.33	252.68
F	381.93	494.95	600.62	416.40	393.01	441.43	539.30	466.81	385.37	226.28	381.41	252.44
M	384.60	505.60	609.18	418.17	396.60	441.29	546.48	470.27	385.74	228.05	384.59	255.86
A	387.88	499.76	605.28	422.37	398.83	447.66	549.30	478.02	388.54	231.84	384.09	258.52
M	387.42	474.95	596.79	420.25	396.16	447.07	532.67	478.07	390.46	236.14	385.22	259.25
J	390.28	447.53	602.99	424.18	399.20	452.44	547.91	478.99	390.81	238.27	388.11	260.84
J	391.68	449.45	604.71	423.00	398.02	451.59	556.39	484.14	389.93	238.75	387.49	263.73
A	392.45	473.81	606.79	424.38	400.38	452.16	561.77	486.86	389.76	237.42	388.51	263.07
S	396.96	508.27	617.14	429.74	406.13	457.10	589.61	488.09	391.96	237.71	394.05	263.14
O	399.95	515.13	618.76	434.31	408.99	463.98	605.82	492.11	392.73	238.20	397.37	265.66
N	398.74	520.09	623.87	434.31	410.70	462.02	603.77	492.76			399.97	263.11

<sup>1</sup>See footnotes and source at bottom of Table 9



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>								Durable manufacturing							
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (except electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
	D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477
1980	312.08	340.71	215.33	282.54	207.23	408.39	500.06	377.93	351.34	268.13	405.69	350.91	366.98	390.51	335.48	370.04
1981	349.42	383.67	237.92	311.50	225.92	465.11	562.89	425.88	379.94	296.58	463.82	394.21	409.67	438.42	376.51	418.81
1980 N	321.97	361.92	224.65	296.64	213.62	431.84	503.82	391.35	374.20	280.12	423.09	369.87	382.25	419.53	351.13	383.41
D	322.92	343.48	216.51	294.04	207.55	436.33	509.57	393.58	362.51	271.44	419.12	353.16	376.53	406.60	343.06	374.59
1981 J	342.84	371.49	233.02	301.26	220.48	439.88	543.80	402.19	379.88	289.07	430.37	375.93	390.06	421.00	358.72	388.06
F	340.19	377.35	232.19	306.33	222.49	445.81	548.65	406.34	379.37	291.01	432.78	381.25	396.97	421.09	363.31	396.29
M	341.19	381.89	233.08	305.64	222.62	446.64	555.20	410.28	381.10	290.09	437.03	384.20	400.55	431.40	365.05	399.60
A	342.99	383.07	235.49	309.81	221.47	458.47	564.47	417.04	377.21	290.75	452.68	393.20	401.28	435.16	366.70	405.17
M	344.15	384.17	238.34	308.70	223.74	465.77	552.41	420.51	377.69	293.75	450.76	394.79	404.85	439.70	370.86	417.49
J	347.93	380.24	240.71	310.05	223.14	470.81	559.37	427.10	376.24	299.14	451.64	394.72	409.87	445.57	375.25	425.07
J	346.90	361.70	238.31	309.75	223.81	462.93	554.72	428.77	362.23	298.57	452.11	392.57	408.98	435.57	374.02	424.21
A	346.64	382.78	241.00	311.31	233.37	449.95	553.64	428.24	363.21	302.37	471.07	395.26	407.86	436.49	380.52	431.51
S	348.29	399.84	243.12	317.33	232.99	481.68	558.94	436.30	401.81	304.24	490.02	405.77	420.68	464.24	384.80	437.72
O	358.71	400.89	243.32	320.29	233.58	489.11	591.24	443.35	406.83	304.89	505.65	409.70	427.18	460.08	393.54	438.06
N	366.68	406.43	244.26	319.15	232.33	487.19	582.50	445.17	405.77	302.47	501.96	409.87	428.13	445.09	395.62	436.22
D	366.57	374.15	232.17	318.34	220.98	483.05	589.72	445.22	347.89	292.60	489.75	393.21	419.57	448.55	389.72	426.32
1982 J	381.96	412.71	249.67	328.59	240.76	495.57	617.14	455.51	422.58	305.61	508.48	416.58	440.51	458.07	400.12	438.99
F	383.39	412.69	254.34	334.55	240.74	499.93	639.79	461.01	422.41	311.45	512.90	422.95	443.85	459.09	406.52	443.95
M	388.62	417.26	253.01	333.22	237.56	495.77	650.23	465.25	415.11	310.24	513.40	427.77	442.30	467.35	395.29	443.31
A	387.34	418.47	254.07	338.19	235.55	498.37	673.48	469.14	419.14	308.95	511.05	429.98	451.13	475.18	414.58	452.61
M	384.97	413.29	252.26	332.81	233.80	492.08	656.74	470.87	410.86	308.09	519.03	420.26	441.64	481.50	414.29	461.17
J	385.82	421.83	253.74	342.19	241.01	496.81	647.12	476.58	412.91	312.51	530.38	430.01	449.75	483.55	417.17	462.38
J	379.48	421.83	249.51	341.72	238.76	508.94	646.45	471.46	418.42	317.54	525.77	426.31	437.70	486.55	417.48	463.03
A	381.01	420.67	252.58	355.54	245.19	509.20	650.90	474.79	422.96	310.50	528.40	432.09	445.38	474.16	423.40	466.13
S	382.03	443.11	258.50	344.56	243.78	527.04	670.49	484.78	440.89	322.75	522.79	437.02	448.13	476.59	434.89	468.30
O	388.28	430.47	253.61	355.70	247.17	526.30	674.91	486.78	439.50	325.70	544.55	436.42	455.10	488.54	435.16	470.14

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1980	317.39	288.90	230.03	265.95	284.36	315.36	311.45	283.20	303.71	341.93	363.50
1981	355.28	328.08	250.13	296.35	313.37	351.57	347.92	314.26	336.78	390.40	407.03
1980 D	325.61	299.75	238.04	273.68	290.79	323.42	319.16	289.61	313.99	354.19	370.05
1981 J	339.14	320.61	240.91	288.52	304.26	336.10	332.41	301.98	316.68	373.92	382.39
F	341.88	315.39	242.68	288.62	309.37	339.08	334.01	301.22	319.20	376.67	392.67
M	344.29	316.87	239.53	287.89	308.94	340.20	337.19	305.02	323.31	376.36	395.99
A	347.86	319.29	243.95	292.92	307.20	343.14	342.16	306.05	330.84	377.11	399.63
M	352.66	325.58	241.11	295.77	308.52	348.89	344.94	311.50	336.69	388.80	404.96
J	356.37	325.69	244.79	295.95	305.89	352.23	348.68	317.91	338.75	394.06	410.57
J	355.97	329.42	252.43	298.32	313.39	351.47	349.29	318.32	343.47	392.74	407.30
A	358.92	325.58	251.65	296.71	312.93	355.79	352.36	322.10	346.26	396.04	404.99
S	396.55	332.61	251.82	298.30	320.65	361.44	385.33	320.89	345.66	402.43	454.70
O	369.34	342.85	259.09	304.40	325.46	364.57	361.16	323.75	346.97	404.30	428.88
N	368.47	341.39	265.65	305.06	324.73	364.94	359.75	321.71	346.11	403.24	427.30
D	362.76	341.67	267.90	303.75	319.15	360.94	355.54	320.63	347.43	399.01	405.44
1982 J	377.44	353.84	270.50	320.55	335.32	374.27	370.02	329.64	352.92	412.99	431.31
F	381.93	355.55	272.20	322.87	338.51	380.87	373.68	334.87	360.08	424.28	431.50
M	384.60	366.34	280.05	326.54	341.95	379.85	375.53	337.45	363.80	427.19	437.62
A	387.88	360.55	276.44	323.27	341.24	382.79	380.01	338.56	370.73	429.76	441.02
M	387.42	355.59	270.71	327.89	333.90	382.36	379.39	341.81	368.06	428.20	443.90
J	390.28	355.55	276.20	330.04	332.43	384.74	382.58	349.84	372.66	433.30	445.79
J	391.68	356.84	279.03	331.55	336.04	382.73	384.14	352.60	378.42	437.61	448.38
A	392.45	356.48	277.78	330.03	337.41	384.72	383.75	353.40	384.64	443.66	446.29
S	396.96	362.77	278.26	332.20	340.70	392.67	386.26	352.33	379.29	448.92	454.85
O	399.95	369.40	280.68	332.15	348.74	395.00	389.92	355.20	386.09	449.27	458.13
N	398.74	374.34	284.05	333.39	351.91	393.78	388.04	354.01	385.32	446.98	457.28

<sup>1</sup>See footnote 1 in Table 13.

<sup>2</sup>Includes Yukon and Northwest Territories

Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

		Manufacturing														Paper and allied industries
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures		
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.									
D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528	
1980	10.80	8.19		7.62		8.72		7.65	8.22	5.35	6.44	5.31	8.86	6.37	9.77	
1981	12.23	9.17		8.57		9.74		8.63	9.34	5.86	7.06	5.76	9.63	7.01	11.20	
1980 D	11.43	8.59	8.62	8.04	8.03	9.08	9.16	8.08	8.60	5.52	6.77	5.41	9.36	6.58	10.54	
1981 J	11.58	8.68	8.68	8.13	8.11	9.19	9.21	8.30	8.94	5.52	6.79	5.54	9.47	6.74	10.50	
F	11.73	8.79	8.77	8.21	8.19	9.32	9.34	8.34	9.03	5.68	6.88	5.59	9.51	6.78	10.64	
M	11.76	8.88	8.85	8.29	8.25	9.42	9.43	8.44	9.13	5.75	6.96	5.61	9.50	6.75	10.67	
A	11.93	8.98	8.95	8.38	8.35	9.53	9.53	8.47	9.16	5.83	7.00	5.65	9.46	6.81	10.76	
M	11.99	9.09	9.05	8.50	8.46	9.63	9.61	8.42	9.29	5.84	7.00	5.71	9.53	6.92	11.19	
J	12.03	9.15	9.14	8.54	8.53	9.71	9.69	8.49	9.23	5.86	7.03	5.71	9.47	6.95	11.30	
J	12.07	9.08	9.13	8.50	8.53	9.64	9.68	8.64	9.15	5.91	7.08	5.72	8.32	7.00	11.02	
A	12.19	9.17	9.27	8.59	8.69	9.76	9.81	8.61	9.29	5.92	7.09	5.87	9.31	7.11	11.34	
S	12.63	10.40	9.40	8.78	8.81	11.09	9.96	8.74	9.62	5.95	7.20	5.91	10.20	7.15	11.66	
O	12.82	9.55	9.50	8.90	8.91	10.17	10.08	8.93	9.66	5.94	7.24	5.93	10.29	7.22	11.76	
N	13.01	9.59	9.59	8.96	8.98	10.20	10.19	9.01	9.82	5.99	7.20	5.93	10.43	7.31	11.77	
D	12.96	9.68	9.71	9.09	9.07	10.25	10.34	9.19	9.76	6.02	7.30	5.97	10.11	7.41	11.82	
1982 J	13.49	9.86	9.86	9.22	9.20	10.48	10.51	9.41	10.03	6.12	7.35	6.12	10.76	7.48	11.88	
F	13.61	9.91	9.89	9.26	9.23	10.54	10.56	9.40	10.05	6.17	7.48	6.12	10.69	7.56	11.93	
M	13.74	10.02	9.99	9.39	9.35	10.63	10.64	9.50	10.25	6.15	7.62	6.11	10.55	7.58	11.98	
A	13.81	10.12	10.09	9.48	9.44	10.75	10.75	9.49	10.20	6.28	7.73	6.14	10.67	7.66	12.09	
M	13.86	10.16	10.12	9.50	9.46	10.81	10.79	9.41	10.27	6.27	7.86	6.27	10.64	7.78	12.08	
J	13.83	10.22	10.21	9.52	9.51	10.93	10.91	9.47	10.30	6.27	7.95	6.31	10.71	7.85	12.14	
J	14.02	10.29	10.35	9.58	9.62	11.01	11.05	9.45	10.50	6.22	7.94	6.20	10.79	7.85	12.50	
A	14.23	10.31	10.43	9.61	9.73	11.06	11.12	9.47	10.45	6.24	8.08	6.29	11.00	7.76	12.67	
S	14.01	10.41	10.39	9.74	9.77	11.11	11.01	9.50	10.79	6.36	7.80	6.31	11.30	7.79	12.83	
O	13.86	10.48	10.43	9.83	9.83	11.15	11.05	9.76	10.64	6.36	7.94	6.33	11.32	7.83	12.85	
N	14.14	10.50	10.50	9.87	9.89	11.16	11.15									

Manufacturing										Other industries						
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
										Total	Building	Engineering				
D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1980	8.98	9.56	8.52	8.83	9.33	7.35	8.92	11.12	8.50	12.11	12.48	11.41	9.44	7.79	4.76	4.50
1981	9.97	10.94	9.58	9.89	10.39	8.19	10.02	12.52	9.53	13.70	14.04	13.02	10.42	8.70	5.25	4.89
1980 D	9.20	9.98	8.75	9.15	9.79	7.57	9.15	11.42	8.92	12.63	13.05	11.56	10.23	8.09	4.97	4.63
1981 J	9.56	10.09	9.06	9.35	9.55	7.77	9.29	11.99	8.90	13.08	13.36	12.29	9.91	8.20	4.91	4.73
F	9.63	10.28	9.16	9.45	9.98	7.81	9.37	12.07	9.00	13.13	13.38	12.49	10.02	8.19	4.99	4.71
M	9.78	10.40	9.24	9.59	10.15	7.89	9.51	12.20	9.17	13.17	13.43	12.47	10.10	8.24	5.05	4.71
A	9.83	10.55	9.49	9.67	10.24	7.97	9.64	12.30	9.33	13.15	13.42	12.49	10.08	8.36	5.17	4.80
M	9.87	10.63	9.60	9.78	10.33	8.04	9.90	12.80	9.49	13.62	14.11	12.66	10.03	8.59	5.26	4.87
J	9.88	10.79	9.60	9.87	10.45	8.16	10.04	12.43	9.57	13.65	14.31	12.53	10.20	8.59	5.24	4.89
J	9.94	10.87	9.61	9.93	10.35	8.22	10.20	12.45	9.62	13.54	14.07	12.63	10.25	8.78	5.33	4.89
A	10.05	11.16	9.63	10.00	10.39	8.31	10.41	12.46	9.63	13.86	14.31	13.14	10.66	8.82	5.34	4.88
S	10.23	11.45	9.85	10.25	11.59	8.41	10.44	12.63	9.77	14.31	14.68	13.65	10.94	9.07	5.38	4.98
O	10.29	11.63	9.93	10.34	10.85	8.48	10.54	13.09	9.91	14.33	14.59	13.83	11.00	9.12	5.39	5.06
N	10.32	11.64	9.96	10.30	10.80	8.60	10.52	12.84	9.89	14.47	14.58	14.23	10.91	9.21	5.45	5.08
D	10.29	11.84	9.84	10.20	10.87	8.62	10.43	13.02	10.03	14.14	14.23	13.90	10.93	9.23	5.50	5.13
1982 J	10.44	12.01	10.28	10.42	10.98	8.71	10.56	13.37	10.11	14.63	14.76	14.27	11.31	9.59	5.59	5.17
F	10.56	12.06	10.31	10.55	10.98	8.85	10.71	14.16	10.19	14.54	14.74	14.01	11.36	9.68	5.50	5.15
M	10.87	12.11	10.46	10.60	11.23	8.84	10.79	14.50	10.35	14.59	14.70	14.31	11.57	9.67	5.63	5.21
A	10.92	12.26	10.59	10.71	11.33	8.96	10.97	15.05	10.48	14.64	14.77	14.34	11.61	9.83	5.64	5.27
M	10.96	12.39	10.42	10.67	11.46	9.17	11.02	14.56	10.62	14.33	14.70	13.68	11.63	9.92	5.73	5.33
J	11.07	12.63	10.67	10.79	11.58	9.13	11.15	14.43	10.69	14.51	14.90	13.89	11.73	9.80	5.81	5.36
J	11.17	12.77	10.75	10.78	11.72	9.21	11.27	14.40	10.73	14.51	14.94	13.86	12.06	9.75	5.84	5.36
A	11.26	12.93	10.86	10.85	11.62	9.26	11.34	14.31	10.80	14.51	14.89	13.98	12.20	9.78	5.88	5.37
S	11.28	12.79	10.91	11.00	11.65	9.46	11.35	14.73	10.73	15.18	15.74	14.27	12.12	9.87	5.85	5.49
O	11.38	13.03	10.90	11.06	11.64	9.43	11.40	14.81	10.73	15.45	16.04	14.40	12.09	9.88	5.89	5.50
N										15.75	16.13	15.03				

<sup>1</sup>See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

		Manufacturing														Paper and allied industries
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures		
		Unadj.	S. A.	Unadj.	S. A.	Unadj.	S. A.									
D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584	
1980	40.8	38.5		37.8		39.2		37.7	38.8	36.9	39.2	35.1	37.90	39.00	39.50	
1981	40.4	38.5		37.8		39.3		37.4	39.2	37.1	39.0	35.4	37.10	39.20	39.40	
1980 D	39.3	37.8	38.8	37.1	38.0	38.4	39.7	36.4	37.2	35.7	39.0	34.3	36.9	37.8	39.4	
1981 J	41.5	38.9	38.8	38.2	38.1	39.6	39.5	38.2	39.8	37.9	39.5	35.9	38.4	39.7	39.7	
F	41.2	38.8	38.7	38.1	37.9	39.5	39.4	37.5	40.1	37.4	39.9	35.9	38.2	39.9	39.8	
M	40.9	38.8	38.6	37.9	37.7	39.6	39.4	37.2	40.1	37.1	39.3	35.7	38.4	39.8	39.5	
A	40.5	38.9	38.8	38.0	37.9	39.7	39.6	37.2	40.3	37.1	39.6	35.2	37.8	39.5	40.4	
M	40.6	38.9	38.9	38.1	38.0	39.7	39.6	37.9	39.9	37.4	39.3	35.5	37.7	39.5	39.6	
J	40.1	38.9	38.8	38.1	38.0	39.6	39.6	38.0	39.6	37.5	39.2	35.3	37.6	40.0	39.8	
J	39.5	38.4	38.7	37.4	37.8	39.3	39.7	37.2	36.5	37.1	38.6	35.3	39.0	39.5	39.4	
A	39.8	38.2	38.5	37.4	37.5	39.0	39.3	37.4	39.2	37.5	38.8	36.1	35.8	39.8	37.0	
S	40.5	37.5	37.2	37.7	37.5	38.1	37.7	36.6	40.3	37.4	39.1	35.8	37.4	39.7	39.4	
O	40.6	38.9	38.5	38.0	37.7	39.8	39.2	37.1	39.9	37.5	39.2	35.8	37.3	39.2	39.6	
N	40.8	38.4	38.1	37.8	37.6	39.1	38.7	37.6	39.9	37.1	38.5	35.3	36.7	38.0	39.4	
D	38.5	36.8	37.8	36.4	37.3	37.3	38.6	36.5	35.0	34.3	37.5	32.6	30.4	35.2	38.6	
1982 J	40.8	38.2	38.1	37.5	37.3	38.9	38.8	37.1	38.7	36.7	38.4	35.1	37.2	37.0	39.5	
F	40.8	38.3	38.2	37.7	37.5	39.0	38.9	37.3	39.3	37.0	38.4	35.1	37.4	37.4	39.4	
M	41.3	38.1	37.9	37.5	37.3	38.6	38.4	37.5	38.6	36.8	37.5	34.3	37.0	37.0	38.0	
A	40.3	38.0	37.9	37.3	37.2	38.8	38.7	37.3	38.9	36.0	37.6	33.8	37.0	36.4	38.0	
M	39.5	37.6	37.6	36.8	36.7	38.4	38.3	37.4	37.7	36.3	36.4	33.0	36.4	35.7	38.0	
J	39.6	37.8	37.7	37.1	37.0	38.5	38.5	37.4	38.4	36.6	37.3	33.7	36.3	36.1	38.2	
J	39.1	37.3	37.6	36.6	37.0	38.1	38.6	36.5	37.6	36.1	37.0	34.1	36.3	36.7	38.1	
A	38.4	37.3	37.6	36.8	36.9	38.0	38.3	36.7	37.4	37.4	38.5	34.8	36.2	36.4	37.5	
S	39.2	37.6	37.3	36.9	36.8	38.4	38.0	36.5	39.0	36.6	37.9	34.6	37.2	37.8	38.7	
O	39.2	37.9	37.5	36.9	36.6	39.0	38.4	36.1	37.5	35.9	39.3	34.9	36.9	38.2	38.1	
N	39.4	37.8	37.5	37.0	36.8	38.7	38.3									

Manufacturing																	Other industries			
Year and month	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns				
										Total	Building	Engineering								
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600				
1980	34.5	39.7	39.3	39.7	39.3	39.1	40.0	41.8	39.8	39.1	37.6	41.9	41.4	40.3	33.5	25.9				
1981	34.6	39.4	39.5	39.6	40.0	39.5	40.1	40.8	39.7	38.9	37.6	41.9	41.0	40.3	34.0	25.6				
1980 D	33.6	39.0	38.0	39.2	39.0	38.4	38.9	41.5	39.7	36.2	36.1	36.6	41.9	40.8	33.5	25.4				
1981 J	34.1	39.7	39.7	39.8	41.3	39.7	39.2	41.7	39.8	38.4	37.6	41.0	40.4	40.5	33.8	24.9				
F	34.6	39.2	39.8	40.1	39.8	39.7	39.6	40.8	39.9	38.2	37.4	40.8	40.4	40.9	33.5	24.8				
M	34.9	39.1	39.7	40.0	40.4	39.8	39.6	40.8	40.0	38.5	37.6	41.0	40.5	41.3	33.8	25.4				
A	34.9	40.1	39.9	39.6	40.5	39.4	39.9	41.5	40.1	37.5	36.7	40.1	42.9	39.8	34.0	25.6				
M	34.4	39.8	39.8	39.7	40.7	39.6	40.8	42.5	40.1	39.2	37.8	42.4	41.6	39.0	34.3	26.1				
J	34.4	39.1	39.7	39.6	40.7	39.6	41.3	40.7	40.0	39.7	37.9	43.2	41.8	40.7	34.4	26.0				
J	34.2	38.9	39.1	39.3	39.8	38.8	40.3	40.5	39.2	39.6	37.9	42.9	41.4	40.5	34.1	26.8				
A	34.5	38.7	39.2	38.9	39.8	39.4	40.4	39.8	39.3	40.4	38.0	45.0	40.5	40.7	34.0	26.6				
S	35.2	39.6	39.7	39.5	37.5	39.6	40.9	38.9	39.8	40.5	38.7	44.2	41.8	39.8	34.1	25.5				
O	35.1	40.6	39.7	39.9	40.3	40.2	40.4	41.3	40.0	39.4	38.0	42.4	41.5	40.3	34.1	25.3				
N	35.1	40.2	39.6	39.9	38.5	39.7	39.9	40.1	39.7	38.9	37.8	41.5	40.4	40.0	33.9	24.9				
D	33.9	38.3	37.5	38.7	38.6	38.2	38.8	41.1	38.9	36.3	35.6	38.0	40.5	40.3	33.8	24.7				
1982 J	33.8	39.7	38.6	39.6	39.1	39.5	38.4	41.4	39.5	37.1	36.3	39.3	40.6	42.9	33.5	24.2				
F	33.8	39.8	39.1	39.3	39.3	39.5	38.4	41.0	39.6	37.5	36.6	40.3	41.2	42.3	33.9	24.6				
M	34.6	39.6	39.0	38.6	39.4	37.9	37.8	40.6	39.5	38.0	37.0	40.9	39.2	41.5	34.1	24.7				
A	34.3	38.7	38.6	39.2	40.1	38.7	38.7	42.7	39.3	37.9	36.9	40.7	42.0	40.0	34.6	24.8				
M	33.7	39.0	37.8	38.1	40.2	37.9	38.9	41.0	38.8	37.0	35.1	41.0	40.0	39.4	34.7	25.1				
J	33.8	39.3	38.2	38.5	40.1	37.9	39.2	40.5	39.5	37.9	35.9	41.5	40.7	39.7	34.3	25.2				
J	33.6	38.5	37.4	36.8	40.1	37.7	38.7	40.1	38.0	38.6	36.7	41.9	40.6	39.6	34.0	26.0				
A	33.8	38.2	37.8	37.5	38.9	38.3	39.0	40.2	38.1	39.1	36.8	42.9	40.6	40.2	33.9	25.8				
S	32.8	38.1	38.3	37.4	38.8	39.3	39.2	42.8	38.8	39.7	37.6	43.6	40.5	39.6	33.0	25.3				
O	33.0	39.3	38.1	38.0	40.1	38.3	39.3	42.7	39.0	40.2	38.6	43.5	41.5	39.6	32.8	25.3				
N										39.2	37.8	42.3								

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.





## Section 5 - Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes
- 65 4. Raw Materials Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index manufacturing	Food and beverage industries										
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & breakfast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	Confectionery manufacturers
D	500000	500001	500002	503001	503303	503701	504801	507301	507701	508601	508701	509101
1981	272.4	279.4	256.1	272.8	326.3	261.2	286.6	330.7	262.6	336.2	304.1	358.3
1982	288.7	294.4	273.0	275.9	336.0	294.0	315.5	322.5	246.8	359.8	324.6	367.9
1981 F	263.7	276.2	249.9	260.9	341.7	245.7	278.0	339.5	271.6	327.3	297.1	341.8
M	265.5	274.3	244.9	262.1	340.3	249.3	278.1	337.6	267.3	328.7	301.9	346.1
A	267.9	276.2	248.9	263.5	341.4	253.9	281.8	333.9	267.9	333.2	302.2	349.3
M	270.0	276.2	251.0	263.3	321.0	257.2	283.6	339.7	268.4	337.8	302.6	364.0
J	272.3	279.9	260.8	265.9	318.1	259.6	285.6	334.8	267.2	337.8	303.3	365.1
J	274.3	281.7	263.0	276.1	318.8	262.0	285.9	332.5	265.5	337.8	304.3	365.2
A	276.2	282.8	264.8	282.0	317.6	266.9	291.3	321.9	264.7	337.8	305.0	365.2
S	276.9	281.8	264.3	283.9	316.8	269.3	294.0	321.1	257.7	342.9	305.1	365.7
O	279.3	283.0	262.2	285.1	318.0	271.7	295.1	319.4	252.6	342.9	309.2	365.6
N	278.8	282.2	255.4	286.8	322.3	277.1	297.0	322.7	248.1	342.8	313.3	366.3
D	280.0	282.2	251.1	287.9	326.1	278.9	299.0	326.0	245.8	343.2	313.2	366.2
1982 J	281.9	283.6	246.4	283.0	329.6	279.7	303.9	327.2	249.4	354.1	314.7	369.6
F	283.5	286.8	252.8	284.1	338.4	281.4	309.0	324.3	249.9	355.7	315.3	368.4
M	284.8	287.6	255.7	277.1	341.4	285.1	309.4	329.0	248.2	355.5	317.2	368.6
A	287.7	293.4	269.2	271.7	344.2	291.3	310.9	317.6	248.6	361.2	323.4	369.1
M	288.8	297.0	286.1	269.3	327.4	292.6	312.3	319.7	252.4	361.2	324.0	369.0
J	289.7	298.6	290.5	276.2	332.1	294.2	312.6	319.2	254.3	361.2	324.7	368.8
J	290.3	299.1	288.2	277.1	332.2	296.0	312.6	318.9	255.4	361.2	325.0	367.3
A	290.2	298.8	286.2	283.0	328.5	298.1	317.9	324.3	252.6	361.2	325.0	367.1
S	292.4	298.2	285.8	280.6	330.8	298.6	320.0	326.8	243.2	361.4	327.8	367.9
O	292.1	296.9	277.0	270.7	333.4	302.2	325.7	320.1	237.0	361.4	331.0	366.9
N	291.3	295.9	269.6	272.8	343.2	302.7	326.2	320.1	232.2	361.6	331.0	366.5
D	292.2	297.0	267.9	265.2	350.3	306.4	325.1	323.1	238.5	361.3	336.6	366.0
1983 J	292.5	298.2	266.8	267.4	355.2	304.5	326.2	323.8	242.3	383.7	337.3	365.3

Year and month	Food and beverage industries (concl.)								Rubber and plastic products industries				
	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors n.e.s.	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	Plastics fabricating industry n.e.s.
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701
1981	347.6	233.6	270.3	316.6	178.0	299.5	241.8	206.5	224.0	209.7	259.1	245.4	222.6
1982	260.6	212.5	279.8	349.8	199.5	353.5	275.2	231.3	241.5	226.7	280.3	273.6	234.7
1981 F	446.2	243.0	266.4	304.0	169.3	282.1	219.0	198.4	216.2	202.2	247.4	235.1	216.0
M	398.5	239.4	267.3	306.3	168.6	282.2	223.5	198.4	217.2	201.2	252.3	236.9	218.1
A	348.2	238.9	270.4	315.3	175.6	280.3	243.3	200.4	218.8	204.5	256.5	238.0	218.2
M	306.5	242.2	272.2	316.4	176.0	282.1	243.6	202.3	220.3	206.7	257.1	239.3	219.4
J	334.9	238.7	272.1	317.9	175.9	294.0	243.6	202.3	221.8	206.9	257.2	240.1	222.4
J	350.1	241.4	269.9	317.9	176.1	308.5	247.1	202.5	223.6	207.2	257.2	246.3	223.6
A	338.4	235.7	270.1	317.9	178.0	308.3	247.1	202.8	227.3	211.8	259.1	249.3	227.0
S	279.4	228.7	270.0	323.9	183.2	306.8	253.4	205.4	228.5	213.1	268.1	251.5	226.7
O	286.3	220.2	273.0	327.1	189.0	322.7	253.4	220.1	232.2	219.2	269.0	257.6	227.6
N	284.7	216.7	273.2	327.0	187.7	322.2	254.4	223.6	233.7	221.8	269.0	258.2	228.5
D	300.8	210.0	274.1	327.1	188.3	322.2	254.9	223.6	234.0	221.8	269.0	260.4	228.2
1982 J	301.6	215.5	277.5	329.7	188.5	331.2	254.3	224.1	236.9	224.1	274.3	265.0	230.7
F	309.7	215.2	277.7	329.7	190.5	332.5	254.3	224.1	238.8	224.7	274.3	271.1	231.8
M	285.5	212.6	278.8	336.8	190.5	332.5	254.3	224.3	240.5	224.7	278.7	273.7	234.1
A	282.3	221.1	278.3	350.1	198.8	355.7	274.4	224.0	240.8	225.2	279.8	274.0	234.1
M	251.6	230.3	280.4	355.0	200.2	357.1	279.6	224.0	241.1	225.2	279.8	274.5	234.8
J	240.2	225.9	280.7	355.0	203.6	357.3	279.6	231.4	242.8	226.5	280.1	273.8	238.1
J	270.0	227.1	281.0	355.0	202.7	359.4	280.4	234.4	242.5	227.1	282.1	274.2	236.6
A	247.2	206.1	280.6	355.2	201.4	359.6	280.4	234.4	243.1	228.0	282.1	275.4	236.5
S	225.3	200.5	280.5	355.2	204.6	360.4	286.6	238.5	242.6	228.4	282.8	274.5	235.2
O	235.7	194.8	280.7	357.1	204.1	360.9	286.6	238.5	242.7	228.8	282.8	275.1	234.9
N	239.9	199.5	280.6	358.8	203.6	361.9	285.8	238.9	243.0	229.1	283.2	276.1	234.8
D	238.4	201.9	280.0	359.4	204.9	373.4	285.8	239.5	243.0	229.1	283.2	276.2	234.8
1983 J	235.6	206.4	280.3	359.7	203.4	384.3	285.8	239.4	242.2	224.9	284.9	278.7	235.2

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1981	262.1	326.7	247.5	324.3	216.8	228.1	287.3	250.8	207.7	178.8	184.0	264.3
1982	272.0	320.5	258.4	331.6	233.8	236.3	287.3	264.8	215.2	188.4	190.4	299.5
1981 F	258.4	329.2	242.4	318.5	213.4	220.3	281.6	242.2	199.0	171.7	172.9	250.8
M	259.9	332.4	243.6	321.3	214.3	221.4	281.7	243.7	200.9	173.3	174.1	256.4
A	261.7	337.6	244.7	321.3	216.0	223.8	285.9	246.7	202.0	173.7	175.7	258.7
M	262.4	332.7	246.5	324.5	216.0	226.1	285.9	250.1	206.2	174.6	182.5	260.7
J	262.2	327.5	247.5	324.6	216.0	228.7	286.5	250.1	209.5	179.0	188.7	260.7
J	262.3	323.6	248.1	326.3	218.0	231.2	291.1	250.8	210.4	182.0	188.9	271.2
A	262.6	322.5	248.4	326.3	219.2	232.5	291.3	254.2	212.0	182.1	191.2	271.2
S	262.8	315.4	250.1	327.9	219.2	232.9	291.3	254.5	212.9	183.4	190.3	271.2
O	263.7	318.1	250.9	328.0	219.2	234.2	292.2	257.4	215.2	185.0	190.3	271.2
N	265.9	321.0	253.9	328.9	219.2	234.4	292.2	259.2	213.8	186.0	190.3	271.2
D	266.5	320.0	254.7	328.9	219.2	233.9	289.8	261.2	213.6	184.9	190.7	277.1
1982 J	271.0	324.3	256.6	340.9	229.6	234.2	287.3	261.6	213.3	185.7	190.7	297.6
F	270.8	321.3	256.6	335.1	231.2	235.0	286.9	261.3	213.6	186.6	190.7	297.6
M	270.8	316.2	258.1	334.9	231.3	235.0	286.9	261.5	213.1	186.6	190.6	297.6
A	271.0	321.9	257.4	330.6	231.3	235.3	286.5	261.0	216.0	186.7	190.6	297.6
M	271.0	318.9	257.8	329.9	232.3	235.8	286.5	263.2	216.6	187.6	189.7	297.6
J	272.1	318.4	259.3	329.7	233.6	235.9	287.2	265.3	215.6	186.9	189.7	297.6
J	272.4	318.8	258.8	330.1	236.1	237.1	287.8	267.5	216.5	188.9	189.7	297.6
A	272.6	318.8	259.3	330.6	236.1	237.2	287.7	268.8	215.3	189.7	189.7	302.2
S	273.2	318.7	260.3	330.6	236.1	237.9	287.7	268.8	217.2	190.4	191.2	302.1
O	274.2	324.0	260.6	330.0	236.1	237.6	287.8	267.6	215.6	190.4	190.5	302.1
N	271.6	318.6	257.6	330.0	236.1	237.2	287.8	265.8	214.6	190.1	191.1	302.1
D	272.8	326.3	257.9	326.4	236.1	237.2	287.8	265.2	214.6	190.6	190.6	302.1
1983 J	274.0	325.7	258.3	330.3	241.3	237.4	288.7	265.5	214.8	190.0	191.2	307.7

Year and month	Knitting mills				Clothing industries		Wood industries				
	Total	Hosiery mills	Knitted fabrics	Other knitting mills	Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001
1981	181.3	159.9	155.8	215.2	238.4	204.2	245.4	300.6	229.8	266.4	269.0
1982	191.8	173.6	159.5	230.1	255.6	220.3	238.7	290.1	220.2	239.4	284.7
1981 F	175.9	155.3	153.0	207.1	232.7	199.1	245.7	301.6	236.1	255.8	259.9
M	176.8	155.3	153.0	209.4	233.5	199.7	244.9	297.1	233.1	261.2	261.6
A	179.0	155.3	154.3	213.5	234.6	199.7	248.4	291.9	235.4	269.9	265.7
M	179.7	155.3	154.3	215.2	235.5	199.7	252.5	298.3	238.2	281.3	266.5
J	180.9	157.9	154.4	216.5	235.9	200.2	252.8	309.5	237.0	285.0	268.1
J	183.5	164.4	156.1	217.8	240.1	204.8	258.9	317.8	245.3	286.5	272.1
A	184.4	164.4	157.9	218.4	240.7	204.8	252.0	312.5	233.5	286.3	274.4
S	184.3	163.9	157.9	218.6	242.5	210.6	242.1	304.2	221.2	269.7	276.0
O	185.2	163.9	158.2	220.4	242.6	210.6	234.5	300.4	213.4	249.7	275.8
N	185.4	163.9	158.7	220.4	244.4	210.9	232.1	288.2	210.8	247.7	275.0
D	185.3	164.2	159.0	219.8	246.3	210.9	236.6	285.0	217.3	250.1	277.9
1982 J	188.5	168.9	159.4	224.7	251.2	213.5	235.1	288.2	214.3	247.5	279.9
F	188.7	169.8	159.3	224.8	251.9	213.5	234.1	290.0	214.3	239.4	279.8
M	189.8	169.8	159.2	227.5	253.6	213.5	235.8	287.9	216.2	239.4	283.2
A	190.4	169.8	159.2	228.9	253.8	213.5	238.4	289.3	219.5	242.8	283.1
M	190.7	169.8	159.2	229.6	253.9	213.5	238.2	288.7	220.4	235.8	284.9
J	191.4	171.9	159.5	229.9	254.6	213.5	241.2	292.5	225.5	233.9	285.0
J	193.3	177.1	159.4	231.8	257.6	222.0	243.5	292.5	227.2	242.6	285.1
A	193.4	177.1	159.3	232.1	257.6	228.0	239.7	289.9	221.3	240.5	285.7
S	193.6	177.1	159.7	232.3	257.6	228.0	238.2	289.0	220.0	235.0	285.6
O	193.9	177.1	159.7	232.9	257.9	228.0	236.6	290.0	217.0	236.4	286.2
N	194.1	177.1	160.1	233.2	257.9	228.0	237.9	290.7	217.9	237.6	289.3
D	194.3	177.6	160.2	233.2	260.1	228.0	245.2	292.9	228.7	242.3	289.0
1983 J	195.8	180.6	160.2	235.4	261.9	233.0	252.2	287.5	239.9	244.1	289.0

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries					Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes	
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801	
1981		315.4	279.8	248.3	227.9	258.6	258.7	234.9	266.5	306.1	329.5	347.6	235.5
1982		324.7	293.0	265.7	245.3	282.2	281.8	259.2	290.9	317.3	336.1	368.4	252.7
1981 F		305.9	270.2	239.6	225.4	249.0	248.8	227.0	256.8	298.0	322.6	316.4	226.6
M		313.2	271.6	240.3	225.4	250.0	249.7	226.9	258.4	297.3	321.0	330.1	226.8
A		313.3	276.9	241.4	225.4	252.0	250.4	228.7	262.2	299.4	322.4	335.1	231.8
M		314.9	281.7	248.6	225.4	254.8	253.7	228.8	265.4	301.0	324.0	343.8	231.8
J		314.9	282.0	248.9	225.4	257.2	257.6	231.8	265.4	302.6	325.8	355.9	232.5
J		315.6	284.1	252.5	227.0	261.2	262.3	234.0	269.1	306.0	328.3	359.7	234.9
A		322.4	284.1	256.3	229.7	262.6	264.8	234.3	269.2	313.6	337.9	359.7	240.9
S		321.5	284.2	256.4	229.7	263.9	265.6	240.1	269.8	312.1	335.3	365.0	241.9
O		321.5	286.7	255.8	231.8	265.9	267.0	242.9	272.3	316.1	339.5	365.8	243.7
N		321.1	286.7	249.6	231.8	267.9	266.9	248.2	276.1	315.2	337.3	364.5	246.1
D		320.7	286.7	250.8	231.8	269.7	269.1	250.5	277.2	316.5	339.0	360.1	246.1
1982 J		321.9	291.2	250.3	241.5	276.9	277.5	253.0	284.3	317.4	339.8	353.7	247.4
F		321.3	291.2	253.1	244.8	278.5	279.0	256.5	285.5	320.3	342.9	352.3	248.7
M		321.4	291.1	259.9	244.8	278.7	279.2	257.6	285.5	321.5	344.4	350.4	249.5
A		321.5	290.9	264.5	244.8	279.8	279.3	257.6	288.3	319.7	341.5	351.3	250.8
M		319.0	292.6	264.9	244.8	279.7	279.3	256.3	288.3	321.6	343.9	356.1	250.8
J		319.9	294.2	266.1	245.0	281.5	280.4	256.9	291.7	325.8	349.1	372.5	251.5
J		321.7	294.7	268.9	245.2	283.7	282.4	260.5	293.5	320.7	341.3	382.0	251.4
A		324.0	292.5	273.5	245.2	284.4	283.8	260.2	293.5	319.2	337.5	377.7	252.5
S		329.1	292.4	272.8	246.5	285.1	284.3	263.8	293.5	317.7	334.7	380.8	254.9
O		331.7	292.5	272.6	246.5	286.0	285.2	262.6	295.3	313.1	327.4	382.0	257.3
N		331.5	296.1	270.9	246.5	286.1	285.4	262.5	295.3	304.8	315.1	382.9	258.9
D		332.8	296.8	271.0	248.5	286.4	285.4	263.1	295.8	305.5	316.0	379.1	259.1
1983 J		333.1	295.8	270.7	252.9	288.8	286.8	263.7	300.2	303.1	312.4	376.8	259.2

Year and month	Paper and allied industries (concl.)				Primary metal industries							
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.	
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101	
1981		247.3	247.4	252.7	312.6	290.3	322.1	261.8	365.5	292.6	205.8	325.7
1982		278.1	263.1	272.7	310.2	313.1	362.6	266.9	328.0	290.9	193.0	314.0
1981 F		235.3	235.8	244.5	304.9	274.7	304.9	258.6	367.1	286.7	203.6	311.9
M		235.3	236.8	245.5	309.5	281.9	304.9	261.4	371.5	287.1	204.7	314.8
A		235.6	244.2	248.8	312.1	288.6	313.9	261.7	368.9	287.5	206.1	320.1
M		235.7	247.3	250.6	313.8	288.8	313.9	262.1	372.5	291.2	206.4	324.5
J		235.7	247.9	250.8	313.7	288.9	318.8	262.1	370.4	296.1	205.0	326.6
J		253.4	248.7	252.9	309.9	288.9	318.8	262.1	359.1	296.1	203.1	331.2
A		260.2	248.9	253.9	315.6	289.5	332.2	263.0	369.5	296.1	215.4	337.2
S		260.2	250.6	254.2	317.5	292.4	332.2	263.2	372.4	296.6	208.7	341.1
O		260.2	255.3	260.8	317.2	303.8	336.2	263.2	359.3	297.1	205.6	333.4
N		260.4	261.6	262.6	312.4	304.0	336.2	263.2	346.1	297.1	204.2	325.4
D		260.4	258.1	265.7	314.5	308.9	350.9	265.7	344.7	296.4	200.4	320.3
1982 J		260.6	257.9	269.1	313.4	311.5	358.8	266.7	337.2	295.9	197.1	324.8
F		268.4	258.2	270.7	315.8	311.2	362.5	266.7	343.8	295.9	198.5	323.4
M		269.9	258.5	271.1	310.7	311.2	362.5	266.7	328.9	295.9	194.6	328.1
A		269.9	259.6	271.3	314.2	313.2	362.5	266.7	337.3	295.9	197.0	322.5
M		270.4	260.1	272.1	310.2	313.2	362.7	267.8	325.7	295.8	199.4	315.9
J		270.4	264.3	272.5	308.0	313.2	362.7	267.8	321.9	292.8	187.2	314.4
J		270.6	264.4	273.5	308.1	313.5	363.0	268.3	321.1	293.1	190.4	313.2
A		284.8	266.6	273.6	305.5	313.6	363.3	268.3	314.5	289.0	188.3	312.1
S		291.9	265.5	273.2	311.7	313.9	363.3	265.9	332.8	289.0	189.6	310.1
O		293.3	266.4	274.6	309.1	314.4	363.3	265.9	325.2	286.0	191.1	306.4
N		293.3	267.8	275.0	306.5	314.4	363.3	266.0	319.3	280.9	191.0	299.8
D		293.3	267.3	275.9	309.2	314.2	363.3	266.0	327.8	280.7	191.6	296.8
1983 J		292.9	267.4	277.6	314.4	314.2	363.3	266.9	341.2	278.4	199.5	303.3

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1981	256.0	318.2	253.6	242.4	268.2	236.5	233.1	260.2	253.2	186.6	202.6	228.9
1982	278.0	363.3	277.8	249.3	296.0	267.7	254.5	293.1	276.4	200.0	211.4	252.2
1981 F	247.2	306.8	241.3	239.4	259.9	229.6	222.5	247.2	240.6	180.1	195.6	221.2
M	249.0	307.0	242.4	242.8	262.0	230.9	225.2	252.0	243.7	180.3	195.7	220.7
A	252.4	307.0	250.4	244.9	262.4	231.9	228.7	254.1	247.9	185.1	198.7	223.8
M	254.2	310.3	252.0	245.4	265.5	231.9	229.7	257.9	248.6	185.6	201.5	227.7
J	255.0	312.1	251.8	247.5	265.9	231.9	231.3	260.1	250.5	186.8	201.7	228.4
J	256.9	313.9	253.2	247.9	268.8	236.7	234.2	261.1	254.4	187.6	201.7	230.2
A	256.7	316.5	255.0	237.5	272.2	241.2	236.0	263.5	256.7	188.3	201.8	235.0
S	257.5	316.5	256.3	237.5	269.5	241.3	239.0	264.0	261.0	188.0	202.2	232.2
O	264.3	338.1	264.6	241.9	276.7	242.0	241.6	266.4	263.8	192.8	213.1	234.9
N	265.9	341.2	267.8	242.2	276.9	244.6	243.7	278.0	264.5	192.5	211.8	236.0
D	267.2	343.2	267.6	244.0	280.3	248.9	245.0	280.4	266.3	193.0	211.8	237.0
1982 J	271.7	362.1	270.9	247.9	285.7	255.0	246.8	282.6	268.1	194.4	209.5	243.1
F	273.3	363.2	271.3	248.5	289.3	261.0	248.2	284.4	269.5	197.8	208.3	247.9
M	273.5	363.0	271.2	248.4	289.8	262.1	250.7	286.3	271.8	197.9	208.3	248.0
A	277.2	363.0	278.1	249.1	292.1	265.8	251.8	286.9	273.4	198.8	207.2	249.8
M	278.1	363.2	278.4	250.3	294.9	266.4	252.7	288.8	274.4	199.1	210.4	251.9
J	279.3	365.0	279.5	250.8	297.5	267.4	254.9	292.2	277.1	199.3	210.2	254.5
J	279.6	365.0	279.7	250.7	298.8	271.7	256.7	294.8	279.1	200.4	210.9	254.3
A	279.8	364.3	279.7	251.1	298.7	272.6	257.2	295.6	279.6	201.2	211.5	255.4
S	280.4	363.4	280.0	251.0	300.9	272.6	257.9	295.3	280.8	201.0	209.4	255.0
O	281.5	363.9	280.6	250.6	301.4	272.8	258.2	298.0	280.6	202.4	217.0	255.3
N	281.8	363.9	281.7	250.6	301.1	271.7	259.2	305.7	280.6	203.7	217.0	254.9
D	280.3	359.1	282.0	243.0	302.0	272.7	259.7	306.0	281.4	203.9	217.0	256.4
1983 J	280.7	358.8	282.6	243.4	302.1	276.9	259.8	305.8	281.5	204.9	217.4	256.1
Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1981	203.7	167.5	205.2	275.4	128.5	232.0	239.7	267.1	233.2	270.7	243.0	251.9
1982	217.1	183.0	226.6	298.6	128.6	255.8	251.0	277.9	250.6	305.3	269.9	278.0
1981 F	197.1	163.3	197.4	261.2	126.5	222.1	231.6	260.2	231.5	260.3	239.1	232.8
M	199.0	164.1	198.5	264.1	126.4	227.2	232.1	264.7	224.4	265.6	240.1	235.0
A	201.6	166.2	198.8	270.5	126.4	229.4	237.2	264.7	229.0	266.2	240.4	238.1
M	202.3	166.2	198.8	277.6	126.4	229.9	238.2	265.7	230.7	270.3	240.6	248.0
J	202.0	167.0	204.4	277.6	127.8	223.8	239.8	266.2	229.5	271.3	241.1	255.7
J	204.6	168.4	209.1	277.8	127.8	228.5	244.3	268.6	234.8	273.0	244.4	256.7
A	205.5	168.5	210.3	278.1	129.4	231.4	242.2	268.6	236.0	273.9	245.8	256.9
S	207.6	168.4	210.5	282.0	130.8	241.9	242.6	269.8	236.0	275.1	245.6	256.7
O	208.3	168.6	211.5	285.9	131.2	240.7	245.7	271.3	239.1	277.6	247.0	265.3
N	209.4	171.3	211.5	287.3	131.2	243.8	245.1	271.0	239.5	277.6	246.8	272.9
D	210.6	174.4	215.6	287.3	131.2	244.7	243.9	273.9	244.3	278.5	247.2	272.9
1982 J	212.0	178.9	220.2	288.6	130.1	245.2	247.2	274.8	245.3	295.4	258.1	276.6
F	212.9	178.4	220.8	288.6	130.1	248.7	247.2	277.4	245.8	297.5	261.9	277.5
M	213.0	178.5	221.7	285.0	131.4	249.6	247.9	277.9	243.4	300.2	261.9	270.7
A	216.1	182.7	221.6	289.4	128.3	257.0	252.2	277.9	245.2	301.2	263.7	273.8
M	216.7	182.1	221.5	297.6	128.4	256.1	253.9	277.0	246.6	304.5	263.3	274.7
J	217.4	181.9	220.7	292.9	128.2	256.9	253.8	277.0	253.5	306.3	264.0	274.9
J	218.8	184.7	231.1	306.4	128.1	257.2	252.7	278.7	250.3	308.6	278.1	275.5
A	218.9	185.2	232.1	306.7	128.1	257.0	250.7	278.7	254.5	309.3	277.9	279.9
S	219.4	185.8	232.1	301.7	127.6	260.2	251.6	278.7	254.8	309.1	277.4	280.4
O	219.8	186.3	232.5	308.1	127.6	261.6	251.8	278.7	254.0	309.5	277.3	282.8
N	219.8	186.1	232.7	308.9	127.6	260.2	252.5	278.7	254.2	310.7	277.2	284.8
D	220.1	185.9	232.7	308.9	127.6	260.3	249.9	278.7	259.3	311.5	277.4	284.9
1983 J	221.4	187.5	238.4	315.6	128.9	261.0	250.7	278.7	261.1	319.1	279.9	287.7

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Year and month	Non-metallic mineral products industries (concl.)									Petroleum and coal products industries	
	Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Total	Petroleum refineries	
	D	541801	542001	542401	542901	630980	543501	543701	543901	544000	544001
1981		308.0	282.6	259.4	279.7	223.2	325.1	396.1	341.1	551.7	559.8
1982		359.7	314.1	296.7	323.6	250.2	361.8	453.2	391.0	634.4	643.7
1981	F	306.0	286.1	253.3	274.5	211.0	318.6	352.9	330.4	496.2	503.4
	M	306.2	286.0	256.2	274.8	213.9	321.6	364.5	330.4	519.5	527.1
	A	306.2	274.1	255.7	274.8	214.0	322.0	385.4	330.4	523.4	531.1
	M	306.0	285.1	259.3	274.7	226.1	322.5	401.7	333.9	533.3	541.1
	J	306.0	283.9	258.6	275.3	227.4	322.4	406.5	344.0	558.1	566.3
	J	309.6	278.2	260.6	279.4	227.9	322.7	408.1	349.3	568.4	576.7
	A	309.6	279.2	260.2	280.9	228.7	325.0	408.1	349.3	572.8	581.2
	S	310.0	285.4	261.5	281.5	229.7	328.4	408.1	349.3	586.2	594.8
	O	310.0	288.9	261.0	287.5	229.7	333.4	411.0	349.9	590.0	598.6
	D	310.0	279.2	261.6	290.5	229.5	332.0	425.2	349.9	588.1	596.7
		310.0	278.4	271.2	290.8	229.6	332.6	428.4	351.8	592.6	601.3
1982	J	362.6	277.8	289.0	316.1	247.1	341.0	430.7	352.9	591.1	599.7
	F	359.0	287.1	289.3	319.7	247.4	346.1	430.7	362.8	588.8	597.5
	M	360.4	283.8	294.2	320.8	247.4	351.6	433.3	388.8	619.9	629.0
	A	360.5	295.4	294.5	321.8	247.3	354.3	430.8	388.8	629.2	638.4
	M	360.4	324.1	295.3	322.0	249.1	362.6	430.8	393.3	631.6	640.9
	J	360.5	320.7	295.5	322.4	249.8	366.8	438.4	400.7	626.2	635.4
	J	360.3	320.7	298.9	324.7	250.5	367.0	475.9	400.7	625.4	634.6
	A	360.7	317.4	298.6	326.1	251.9	366.9	477.6	400.7	632.6	641.9
	S	360.7	328.6	298.4	326.2	251.7	369.7	465.7	400.7	667.0	676.8
	O	359.9	318.8	298.4	325.7	253.3	371.4	478.7	400.7	664.9	674.6
		355.8	343.9	304.1	327.3	253.1	371.6	473.1	400.7	668.7	678.5
		355.8	351.3	304.7	330.1	253.3	373.0	473.1	400.7	666.9	676.7
1983	J	375.6	352.5	308.6	338.8	258.6	374.1	489.4	404.0	636.9	..

Year and month	Chemical and chemical products industries								Miscellaneous manufacturing industries							
	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies	
	D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201
1981		286.4	294.6	189.8	283.0	209.9	204.8	304.3	313.9	410.3	195.9	250.1	676.1	202.7	234.6	234.0
1982		306.9	297.6	211.8	299.0	225.6	230.2	332.9	337.6	429.7	208.6	259.9	609.5	220.9	255.9	250.8
1981	F	274.0	285.3	183.7	261.0	203.2	203.8	289.9	303.3	388.5	192.8	249.1	714.8	196.0	228.3	235.1
	M	277.3	282.7	185.1	270.6	201.8	206.3	289.9	309.2	394.3	194.5	249.1	707.4	196.8	230.1	231.5
	A	281.0	286.7	186.3	274.1	207.6	201.6	295.0	314.7	395.1	194.5	249.3	695.3	199.2	231.7	231.8
	M	283.7	288.0	187.0	279.5	206.1	199.2	297.2	316.2	406.1	194.5	249.3	697.6	199.5	229.7	232.6
	J	285.0	294.0	187.2	280.1	209.7	197.1	297.0	316.2	409.4	194.5	250.9	684.4	200.3	229.7	233.4
	J	289.7	301.7	192.9	283.9	211.6	206.2	307.5	312.6	421.4	194.5	251.1	629.0	201.8	229.7	233.4
	A	291.6	304.8	193.2	282.5	212.9	204.6	308.1	318.2	425.2	196.3	251.1	643.3	205.4	239.1	233.4
	S	291.5	306.7	193.2	281.4	212.3	201.2	316.0	318.5	425.0	196.3	251.5	672.7	207.3	237.8	233.4
	O	297.1	306.9	194.5	306.6	214.5	209.8	323.2	318.0	426.4	196.3	251.5	650.1	210.3	244.6	234.1
	N	297.2	300.0	195.0	307.2	216.4	210.8	322.2	319.9	425.1	201.8	251.5	615.4	210.5	245.2	239.2
		297.8	294.0	195.7	309.0	221.0	214.7	322.2	320.6	424.7	201.8	251.5	617.3	210.2	246.2	239.2
1982	J	302.8	295.0	206.3	309.2	219.6	219.4	329.3	336.4	425.8	207.7	251.5	595.2	215.3	251.9	245.0
	F	303.0	293.7	206.3	309.8	221.6	223.7	332.1	335.3	422.9	207.7	264.2	611.4	220.0	253.4	251.2
	M	302.3	293.3	206.4	292.1	224.2	223.3	331.3	335.5	424.4	207.9	264.8	558.2	220.2	254.6	251.2
	A	305.5	297.9	208.6	285.2	225.3	230.2	329.2	338.5	429.1	207.9	264.8	593.6	220.9	258.2	251.2
	M	306.6	297.2	208.4	293.2	225.6	233.6	330.4	339.9	428.2	207.9	264.9	569.8	221.6	259.8	251.2
	J	307.4	300.0	208.6	296.9	224.6	230.5	331.5	342.2	428.9	207.9	265.1	552.1	221.5	259.8	251.2
	J	309.0	301.8	215.3	297.6	223.9	234.7	328.4	343.2	430.8	209.1	257.2	584.9	221.7	259.6	251.2
	A	309.4	304.2	215.9	299.0	226.2	227.5	333.6	340.6	433.6	209.1	257.2	571.6	222.6	254.5	249.7
	S	309.5	295.8	216.5	299.7	227.7	238.8	337.8	337.4	434.7	209.3	257.2	660.7	221.7	254.5	256.8
	O	309.2	298.6	216.0	301.5	227.3	227.2	337.1	339.3	433.0	209.3	257.2	675.8	221.4	254.5	250.1
		309.0	297.1	216.4	302.0	229.5	238.5	336.6	333.6	432.3	209.6	257.2	655.0	221.7	254.9	250.1
		308.3	297.2	216.9	302.3	231.2	235.2	337.0	329.8	432.4	209.6	257.2	686.0	221.7	254.9	250.1
1983	J	311.3	302.9	226.1	303.9	231.0	241.5	336.4	331.2	434.9	209.3	223.7	698.2	222.7	260.2	249.6

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 2: Consumer price indexes

Canada (1981 = 100)															
Year and month	All items and main components										Reclassified by goods and services				
	All items	Food	Housing		Household operation	Clothing	Transportation	Health and personal care	Recreation, reading and education	Tobacco and alcohol	Goods			Services	
			Total	Shelter							Total	Durable	Semi-durable	Non-durable	Total
Weights <sup>1</sup>	100	21.11	35.37	20.75	8.69	9.55	16.26	3.71	8.61	5.39	57.12	14.61	10.66	31.85	42.88
D	130000	130001	130131	130132	130143	130222	130316	130344	130375	130417	130428	130429	130430	130431	130432
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.8	107.2	112.5	112.2	115.8	105.6	114.1	110.6	108.7	115.5	109.4	105.6	106.6	111.6	112.9
1981 F	95.6	97.5	94.8	95.0	94.6	97.7	93.6	95.6	96.9	93.3	95.7	96.5	96.7	95.0	95.5
M	96.8	98.2	96.3	95.7	96.6	98.7	95.6	98.0	97.5	94.3	97.2	97.2	98.5	96.8	96.3
A	97.6	99.1	97.0	96.6	97.1	98.9	96.5	98.5	97.5	95.1	97.7	97.5	99.1	97.4	97.4
M	98.4	98.7	98.1	97.8	98.1	99.1	98.0	99.7	99.3	97.7	98.5	99.5	99.1	98.1	98.2
J	100.0	100.5	99.5	99.3	99.7	99.9	100.3	100.0	99.8	100.1	100.3	99.9	99.9	100.6	99.4
J	100.8	101.8	100.6	100.2	100.7	99.5	100.9	100.7	100.4	101.0	101.2	100.5	99.8	101.8	100.3
A	101.6	102.1	101.6	101.6	101.6	100.6	101.2	101.8	101.0	102.1	101.7	100.8	100.8	102.3	101.4
S	102.3	101.9	102.7	102.5	102.8	101.5	103.0	102.0	101.2	102.7	102.4	101.4	101.6	103.0	102.2
O	103.3	101.8	104.6	104.8	104.7	102.3	103.5	102.2	103.0	104.9	102.9	101.7	102.5	103.5	103.9
N	104.2	101.6	105.0	105.6	104.9	102.9	106.0	103.5	103.7	107.7	103.8	104.2	103.3	103.7	105.0
D	104.7	100.8	105.8	106.6	105.1	102.6	108.1	103.9	103.8	108.2	103.9	104.6	103.0	103.9	105.9
1982 J	105.4	101.7	107.1	107.3	108.5	101.0	108.9	104.3	103.7	108.7	104.1	103.9	101.5	104.9	107.4
F	106.7	103.7	108.1	108.3	109.3	103.4	109.3	105.7	105.0	109.6	105.4	103.9	103.8	106.4	108.6
M	108.0	104.6	109.7	109.1	113.0	104.7	111.3	108.1	105.5	109.7	107.0	104.0	105.2	108.5	109.6
A	108.6	105.2	110.4	109.7	113.7	104.9	112.3	108.7	106.0	110.0	107.4	103.9	105.9	109.0	110.5
M	110.1	107.5	111.2	110.4	115.0	105.4	113.8	110.2	107.7	112.9	109.2	105.3	106.3	111.5	111.4
J	111.2	109.9	111.9	111.0	115.5	105.8	114.4	110.6	108.3	115.2	110.3	105.5	106.9	113.1	112.5
J	111.8	110.5	112.7	111.9	116.5	105.0	114.8	111.2	109.5	116.1	110.5	105.5	106.2	113.7	113.6
A	112.3	109.6	113.6	113.3	116.8	106.4	115.6	112.6	110.3	117.3	110.8	106.2	107.3	113.6	114.6
S	112.9	108.7	115.0	114.2	119.6	107.1	116.6	113.0	110.4	119.2	111.6	106.1	108.0	114.7	115.0
O	113.6	108.4	116.4	116.4	120.1	107.2	116.3	113.2	112.5	121.3	111.6	106.3	108.8	114.4	116.7
N	114.4	108.7	116.9	116.9	120.4	108.0	118.1	114.4	112.9	122.8	112.5	108.0	109.5	115.0	117.3
D	114.4	108.3	117.4	117.4	120.9	108.0	118.0	114.6	112.3	123.2	112.4	108.1	109.6	114.8	117.5
1983 J	114.1	108.5	117.5	117.6	121.4	105.5	117.0	115.1	112.1	123.5	111.8	108.0	107.3	114.5	117.6
All items indexes for regional cities															
(1981 = 100)															
Year and month	Charlotte-town Summer-side														
	St. John's Nfld.	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Regina	Saskatoon	Edmonton	Calgary	Vancouver	
D	130464	130671	130878	131085	131292	131499	131707	131915	132123	132331	132539	132746	132953	133160	133367
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.0	109.5	109.6	109.4	112.2	111.6	109.9	111.3	110.4	108.8	109.0	109.0	110.8	112.0	110.5
1981 F	95.4	94.8	95.9	95.1	95.8	95.8	95.9	95.4	95.9	95.4	95.9	96.0	95.8	95.6	94.8
M	96.6	97.1	97.0	96.6	96.7	96.9	97.0	96.8	96.6	97.0	97.1	96.7	96.6	96.5	96.8
A	97.8	97.8	97.7	97.5	97.6	97.8	97.3	97.7	97.2	97.2	97.2	97.1	97.1	97.2	97.5
M	98.6	98.9	98.7	98.4	98.4	98.5	98.5	98.4	98.2	98.5	98.6	98.7	98.6	98.3	98.3
J	100.1	100.3	100.2	100.6	99.8	99.8	99.7	100.1	99.9	100.6	100.1	99.9	100.0	99.6	99.7
J	100.8	101.2	100.8	101.4	100.2	100.6	101.1	101.1	100.8	101.2	100.7	101.0	101.1	101.0	100.5
A	101.5	101.5	101.4	102.0	101.4	101.5	101.6	101.6	101.8	101.7	101.6	101.9	101.6	101.8	101.8
S	102.7	102.5	102.2	102.3	102.3	102.4	102.3	102.3	102.6	102.8	102.2	102.2	102.1	102.5	102.6
O	103.3	103.3	103.0	103.1	103.0	102.9	103.7	103.6	103.7	103.4	102.9	102.8	103.1	103.4	103.9
N	104.2	104.2	104.4	104.3	104.2	104.0	104.5	104.2	104.6	103.9	104.1	104.1	104.4	104.6	104.9
D	104.6	104.5	103.9	104.2	106.3	105.6	104.1	104.3	104.4	103.1	104.4	104.8	104.7	105.1	105.2
1982 J	105.3	104.9	104.3	105.1	107.0	106.1	105.0	105.1	105.4	103.7	104.9	105.1	105.4	106.4	106.4
F	106.4	106.1	105.3	106.2	108.2	107.5	106.0	106.5	106.3	104.8	106.4	106.5	106.9	107.7	107.1
M	107.8	107.4	106.7	107.8	109.2	108.4	107.3	108.3	107.2	106.6	107.2	107.8	108.4	109.5	107.8
A	107.9	107.9	107.5	108.0	109.8	109.2	108.0	109.1	108.0	106.5	107.6	108.1	109.2	110.2	108.5
M	109.1	108.7	109.5	108.9	111.1	110.6	109.2	110.7	109.9	108.0	107.7	108.1	110.4	111.4	110.0
J	109.8	109.3	110.2	109.3	112.2	112.0	109.9	112.1	110.9	108.9	108.5	108.8	111.2	112.6	110.7
J	110.5	110.3	110.8	110.0	112.7	112.7	110.5	112.5	111.4	109.3	109.3	109.3	111.9	113.3	111.2
A	111.1	110.8	110.9	110.3	113.7	113.2	110.9	113.0	111.7	109.6	110.0	109.7	112.2	113.8	112.1
S	111.8	111.3	111.4	110.9	114.9	114.0	111.7	113.4	112.5	110.8	110.2	109.8	112.7	114.6	112.5
O	112.8	112.2	112.4	112.0	115.4	114.5	112.7	114.2	113.3	111.5	111.7	111.4	113.7	115.0	113.0
N	113.3	112.8	113.0	112.2	115.9	115.4	114.0	115.1	114.0	112.7	112.0	111.3	113.8	115.4	113.5
D	114.7	112.6	113.1	112.2	115.8	115.3	114.0	115.4	114.2	113.0	112.1	111.6	113.7	114.7	113.2
1983 J	114.6	112.4	113.4	111.8	114.9	114.5	113.7	115.0	113.9	111.7	112.1	112.2	114.1	114.9	113.6

<sup>1</sup>These weights, provided as a general guide, show the relative importance of the major components of the C.P.I. They are based on expenditure values derived from quantities and prices of year 1978.

\*For further information on the weights and methodology associated with the Consumer Price Index, see "The Consumer Price Index Reference Paper, Concepts and Procedures, updating based on 1978 expenditures," cat. 62-553, occasional.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.



Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)									Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B C total	Canada			On basic rates	Including pay supplements	
	Total	Materials	Labour						Total	Materials	Labour			
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600	
1981	244.3	236.4	258.5	263.5	246.3	236.4	256.8	244.2	256.6	253.3	260.2	255.2	268.1	
1982	257.2	243.7	281.4	278.8	258.5	249.0	271.6	255.7	279.3	275.4	283.7	..	..	
1981 J	232.3	225.2	245.1	249.9	235.6	225.2	242.5	231.1	244.5	242.5	246.7	242.2	254.5	
F	234.2	227.8	245.6	254.8	237.3	226.5	244.7	232.8	245.3	243.5	247.3	242.4	254.7	
M	235.8	230.3	245.6	256.5	239.1	227.9	246.9	234.2	247.0	246.8	247.3	242.4	254.7	
A	240.3	237.4	245.6	259.1	245.5	232.2	251.4	237.6	248.8	250.1	247.3	242.4	254.7	
M	248.9	240.1	264.5	264.2	253.1	240.0	261.9	249.7	258.1	251.2	265.7	261.3	274.5	
J	249.7	241.5	264.5	264.8	254.2	240.8	263.0	250.2	259.0	252.8	265.7	261.3	274.5	
J	250.8	243.2	264.6	265.9	255.3	241.5	264.0	252.9	260.0	254.4	266.3	261.4	274.5	
A	249.9	241.7	264.6	266.4	250.4	241.4	265.7	251.2	260.6	255.5	266.3	261.4	274.5	
S	247.2	237.2	265.1	268.5	246.7	239.3	260.5	248.8	261.3	256.3	266.9	261.6	274.7	
O	246.6	236.1	265.3	268.0	245.0	239.8	259.3	246.7	263.5	260.0	267.3	261.7	274.8	
N	247.7	237.5	266.0	271.7	246.3	240.8	260.5	247.1	264.7	261.9	267.7	262.0	275.2	
D	248.4	238.6	266.0	271.8	247.4	241.1	261.8	248.0	266.5	265.4	267.7	262.0	275.2	
1982 J	249.9	240.7	266.2	274.0	250.0	241.8	263.3	249.5	269.3	270.6	267.8	262.3	275.4	
F	249.2	239.6	266.3	273.1	249.5	241.3	262.7	248.0	270.1	272.2	267.8	262.3	275.4	
M	249.9	240.8	266.3	273.4	251.0	241.8	263.4	248.5	270.3	272.6	267.8	262.3	275.4	
A	250.8	241.8	266.9	273.7	251.5	243.0	263.8	250.0	271.1	274.0	267.9	262.3	275.4	
M	253.4	241.5	274.6	275.6	251.6	244.7	269.6	255.7	276.4	274.3	278.8	270.9	284.4	
J	258.8	242.6	287.7	277.1	263.0	249.4	274.0	257.1	282.2	275.3	289.9	281.6	296.7	
J	261.0	245.9	287.9	279.8	264.0	251.8	276.7	259.5	283.2	276.8	290.2	281.8	297.0	
A	260.6	244.9	288.8	279.7	263.5	252.3	274.8	258.7	284.3	277.5	291.8	283.7	299.1	
S	260.9	245.3	288.8	279.9	264.1	252.4	275.3	258.7	283.9	276.8	291.8	..	..	
O	261.3	245.5	289.7	283.8	263.7	252.7	275.9	258.9	284.8	277.5	292.9	..	..	
N	264.9	247.2	296.5	287.3	264.7	258.1	278.6	261.3	287.4	278.1	297.8	..	..	
D	265.9	248.9	296.5	288.2	265.5	259.0	280.6	262.2	288.7	278.5	299.9	..	..	

New housing price indexes													
Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	St Catharines-Niagara		Kitchener	London	Regina	Saskatoon	22 city composite
							Halifax						
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1981	143.3	120.0	121.9	121.7	145.9	140.0	x	123.6	112.7	131.3	114.1	140.1	132.9
1982	154.0	130.1	123.0	133.0	147.3	137.0	x	124.9	117.3	134.0	119.2	139.9	132.7
1981 F	137.4	113.3	110.4	116.1	139.0	136.4	114.9	122.6	110.6	126.7	106.9	132.4	128.1
M	138.7	116.5	115.7	117.6	140.8	136.5	114.9	122.6	111.1	128.9	108.6	133.9	130.0
A	140.0	117.0	121.2	118.4	145.9	136.6	117.3	122.6	112.3	130.3	112.7	138.7	132.3
M	141.5	119.1	125.2	120.2	145.9	140.9	117.3	123.6	112.3	130.3	115.8	139.4	134.4
J	143.5	121.0	125.2	122.5	147.8	141.2	117.3	124.2	113.0	131.7	115.8	140.5	135.1
J	144.2	121.1	125.1	122.8	148.0	141.2	117.3	124.2	113.0	133.5	115.8	143.9	135.2
A	144.5	122.3	126.1	125.2	148.1	142.3	117.3	124.2	113.0	133.5	117.1	143.9	135.0
S	146.5	122.3	126.4	125.2	148.6	142.3	x	124.2	113.6	133.9	117.1	143.9	134.7
O	148.0	122.3	126.3	125.2	148.8	142.3	x	124.2	114.1	133.9	117.1	144.1	134.4
N	149.1	126.0	126.3	125.2	149.6	142.5	x	124.2	114.8	133.9	118.6	144.1	134.3
D	150.5	126.0	126.3	127.0	150.6	142.5	x	124.2	114.8	133.9	118.6	144.4	134.8
1982 J	152.6	128.1	126.8	127.0	151.2	143.0	x	124.2	114.8	133.9	118.6	141.4	135.6
F	152.4	128.9	126.0	127.0	152.6	144.4	x	124.2	114.8	133.9	119.4	141.2	135.4
M	153.0	129.4	126.0	130.2	152.8	143.5	x	124.2	114.8	133.9	119.4	140.4	135.2
A	153.0	129.7	125.8	134.5	152.7	142.4	x	124.2	114.8	133.9	119.4	140.7	134.9
M	153.0	129.7	124.9	134.5	152.5	136.8	x	124.2	115.8	134.6	119.4	140.7	133.7
J	153.5	129.7	124.2	134.5	150.7	136.1	x	125.0	117.8	134.6	119.1	140.7	133.1
J	154.0	129.7	124.2	134.5	150.0	135.0	x	125.0	117.8	134.6	119.1	139.5	132.2
A	154.3	129.8	122.4	135.2	149.0	134.6	x	125.0	117.8	134.6	119.1	139.5	131.6
S	154.9	129.9	121.4	135.2	139.8	134.1	x	125.0	117.6	134.6	119.1	138.7	130.6
O	156.3	131.4	118.6	134.6	139.0	133.5	x	125.0	120.0	133.2	119.1	138.8	130.2
N	155.7	132.0	118.1	134.6	139.0	130.6	x	125.0	120.7	133.2	119.6	138.8	129.7
D	155.4	132.3	117.4	134.1	138.1	130.4	x	127.3	120.7	133.0	119.4	138.8	129.6
1983 J	156.1	132.7	117.5	134.0	135.6	130.6	x	127.3	121.3	133.0	119.4	138.7	129.5

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.



Table 4: Raw materials price indexes (1977 = 100)

Year and month	Total		Vegetable products	Animals and Animal products	Textile	Wood	Ferrous materials	Non-ferrous metals	Non-metallic mineral	Coal, Crude Oil, Natural Gas
	Raw material	Raw material excl. fuels								
D	D636000	D636141	D636001	D636031	D636061	D636071	D636081	D636091	D636111	D636131
1981	184.6	154.1	143.2	155.4	150.4	152.3	141.7	180.6	154.5	231.6
1982	199.8	148.2	121.3	162.4	142.5	140.7	132.9	153.3	176.7	279.5
1981 F	173.9	156.0	160.5	151.8	149.4	148.2	143.5	187.7	150.9	201.5
M	175.7	154.8	154.7	151.0	149.0	149.0	147.4	186.4	151.7	208.0
A	176.3	155.8	149.4	156.0	153.0	150.7	146.6	182.5	154.9	208.0
M	180.7	156.5	146.0	156.5	154.2	157.2	145.4	183.4	153.8	218.0
J	188.1	157.9	148.9	159.3	153.8	157.4	143.2	181.3	154.6	234.7
J	190.9	157.0	147.8	159.9	153.3	157.4	140.9	172.8	155.7	243.3
A	190.7	156.0	140.6	159.6	153.1	157.4	141.2	178.4	156.2	244.2
S	188.7	152.9	128.7	157.9	152.2	154.7	139.9	184.1	155.4	244.0
O	194.5	150.1	126.6	156.0	152.2	150.4	139.5	175.4	156.7	262.8
N	193.2	147.9	124.8	154.0	145.5	150.1	135.9	167.6	157.1	263.2
D	186.4	145.2	126.0	148.6	141.1	147.0	135.5	165.8	156.8	250.0
1982 J	193.1	145.6	130.1	148.6	142.6	144.1	135.5	159.7	169.4	266.3
F	196.4	149.8	132.7	156.4	143.3	143.5	137.7	163.8	173.5	268.1
M	196.9	148.7	128.6	158.8	143.1	143.5	135.9	151.8	174.2	271.2
A	198.3	151.2	127.0	165.1	140.3	143.3	135.1	156.8	176.0	270.9
M	200.5	154.3	128.6	174.2	143.5	142.7	133.7	149.3	178.6	271.6
J	200.0	153.2	130.5	172.6	144.8	141.3	134.0	143.3	178.6	272.0
J	204.6	150.8	128.5	167.8	145.3	138.6	133.1	146.6	179.0	287.6
A	202.2	146.8	116.6	165.0	145.1	138.5	131.9	142.3	178.9	287.6
S	202.7	147.0	110.3	165.0	143.4	138.8	131.1	157.6	178.5	288.5
O	200.9	143.9	105.0	159.8	139.7	139.1	130.3	157.4	177.9	288.8
N	200.7	142.7	108.6	157.0	139.0	137.8	128.5	152.8	177.6	290.1
D	201.8	143.9	108.8	158.7	140.0	137.3	128.4	158.5	177.8	291.1
1983 J	206.6	145.8	111.8	157.7	139.0	139.1	127.5	169.9	182.7	300.3

Indexes are subject to revision

Source: Industry Price Indexes (62-011), Statistics Canada.



## Section 6 - Manufacturing

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Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)<sup>1</sup>

Annual average and month	Inventory at end of month									
	Shipments	New orders received during month <sup>2</sup>	Unfilled orders at end of month	All inventory held						Ratio of inventories owned to shipments
				Owned <sup>3</sup>	Held but not owned	Total	Raw materials	Goods in process	Finished products	
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531
1980	14,034.2	14,172.7	18,923.6	28,159.9	1,250.5	29,410.4	12,198.5	7,879.3	9,332.5	2.01
1981	15,776.0	15,785.2	19,874.5	31,844.7	1,546.5	33,391.2	13,807.1	9,068.3	10,515.7	2.03
Unadjusted for seasonal variation										
1981 J	13,666.9	14,283.0	19,474.4	30,090.6	1,447.0	31,537.6	13,073.7	8,626.0	9,837.8	2.20
F	14,391.7	14,795.3	19,878.0	30,381.8	1,451.7	31,833.5	12,934.6	8,810.0	10,088.8	2.11
M	16,511.3	16,702.9	20,069.6	30,887.0	1,520.7	32,407.7	13,146.1	8,845.7	10,415.8	1.87
A	16,362.2	16,705.6	20,413.0	31,354.4	1,521.2	32,875.6	13,415.0	8,950.2	10,510.3	1.92
M	16,347.6	16,199.9	20,265.3	31,495.9	1,520.4	33,016.3	13,486.4	8,928.4	10,601.4	1.93
J	17,581.1	17,390.1	20,074.3	31,936.5	1,520.9	33,457.5	13,708.9	9,073.4	10,675.1	1.82
J	15,518.6	15,642.9	20,198.6	31,767.7	1,584.7	33,352.4	13,916.4	8,965.0	10,470.9	2.05
A	14,735.9	14,564.5	20,027.2	32,483.8	1,610.7	34,094.6	14,338.2	9,188.3	10,567.9	2.20
S	16,693.3	16,827.3	20,161.2	32,558.0	1,588.4	34,146.5	14,285.9	9,273.7	10,586.8	1.95
O	16,772.2	16,347.8	19,736.8	32,797.8	1,655.4	34,453.2	14,342.2	9,465.9	10,645.0	1.96
N	15,808.4	15,299.2	19,227.6	33,000.2	1,664.4	34,664.6	14,375.5	9,496.2	10,792.9	2.09
D	14,922.9	14,663.8	18,968.5	33,382.1	1,472.7	34,854.8	14,661.8	9,197.0	10,996.0	2.24
1982 J	13,639.7	13,633.3	18,962.2	34,074.0	1,400.7	35,474.7	14,472.7	9,503.0	11,499.0	2.50
F	14,628.0	14,581.1	18,915.4	34,599.9	1,475.3	36,075.1	14,661.8	9,758.7	11,654.7	2.37
M	16,932.4	16,762.5	18,745.4	34,819.4	1,506.1	36,325.5	14,541.0	9,826.4	11,958.1	2.06
A	15,146.4	15,284.2	18,883.2	34,577.7	1,518.5	36,096.2	14,218.1	9,765.7	12,112.4	2.28
M	15,752.4	15,316.2	18,447.1	34,186.9	1,491.3	35,678.2	13,971.7	9,731.4	11,975.0	2.17
J	16,793.4	16,548.7	18,202.3	33,842.2	1,513.8	35,355.9	13,877.4	9,564.9	11,913.6	2.02
J	14,002.4	13,760.9	17,960.8	33,289.4	1,588.3	34,877.7	13,763.6	9,581.5	11,532.7	2.38
A	15,108.7	14,617.2	17,469.3	33,043.1	1,517.8	34,560.9	13,562.6	9,566.7	11,431.6	2.19
S	16,113.6	15,773.3	17,129.0	32,533.4	1,494.5	34,028.0	13,315.1	9,511.7	11,201.2	2.02
O	15,192.7	14,828.6	16,764.9	32,132.3	1,543.4	33,675.7	13,054.3	9,608.9	11,012.5	2.11
N	15,239.8	15,401.9	16,927.0	31,775.0	1,503.8	33,278.8	12,970.6	9,391.9	10,916.4	2.09
D	14,447.1	13,968.1	16,448.0	31,279.8	1,399.6	32,679.4	12,864.9	9,178.0	10,636.6	2.17
Adjusted for seasonal variation										
M.C.D.	2	3	1	1	2	1	1	1	1	
1981 J	14,627.6	14,487.0	19,301.6	29,857.0	1,459.3	31,316.3	12,975.9	8,502.3	9,838.1	2.04
F	15,199.3	15,405.7	19,508.0	29,991.1	1,448.3	31,439.4	12,955.2	8,605.3	9,878.9	1.97
M	15,564.4	15,538.9	19,482.5	30,447.1	1,571.0	32,018.1	13,228.0	8,721.1	10,069.0	1.96
A	15,932.7	16,216.7	19,766.5	30,829.9	1,545.9	32,375.8	13,468.6	8,818.5	10,088.7	1.94
M	16,096.1	16,214.6	19,885.0	31,174.9	1,514.7	32,689.6	13,510.2	8,898.5	10,280.9	1.94
J	16,517.6	16,717.1	20,084.5	31,784.0	1,517.0	33,301.0	13,786.1	9,100.0	10,414.9	1.92
J	16,617.1	16,937.5	20,404.9	32,073.2	1,562.0	33,635.2	13,894.1	9,206.5	10,534.6	1.93
A	15,929.9	15,731.8	20,206.8	32,586.0	1,587.1	34,173.1	14,213.9	9,301.6	10,657.6	2.05
S	15,993.2	16,218.5	20,432.1	32,995.7	1,594.7	34,590.4	14,285.5	9,432.2	10,872.7	2.06
O	15,800.3	15,570.1	20,201.9	33,425.3	1,622.5	35,047.8	14,428.8	9,518.3	11,100.7	2.12
N	15,667.0	15,232.0	19,766.9	33,580.7	1,612.9	35,193.6	14,437.9	9,497.5	11,258.2	2.14
D	15,332.3	15,107.6	19,542.2	33,630.8	1,518.9	35,149.7	14,469.2	9,292.6	11,387.9	2.19
1982 J	14,900.1	14,178.8	18,822.0	33,825.0	1,424.0	35,249.0	14,367.3	9,376.4	11,505.3	2.27
F	15,448.4	15,236.0	18,609.6	34,175.5	1,480.5	35,656.0	14,700.4	9,548.6	11,407.0	2.21
M	15,579.8	15,199.9	18,229.7	34,329.2	1,557.7	35,886.9	14,641.8	9,691.8	11,553.3	2.20
A	14,913.4	15,021.9	18,338.2	33,981.8	1,539.4	35,521.2	14,284.6	9,619.4	11,617.2	2.28
M	15,517.7	15,297.6	18,118.1	33,825.5	1,483.0	35,308.5	14,017.4	9,693.2	11,597.9	2.18
J	15,664.3	15,757.7	18,211.5	33,668.1	1,507.6	35,175.7	13,969.1	9,579.5	11,627.1	2.15
J	15,221.4	15,132.8	18,122.9	33,637.3	1,558.9	35,196.2	13,743.1	9,842.5	11,610.6	2.21
A	16,235.9	15,701.7	17,588.7	33,178.6	1,487.0	34,665.6	13,448.1	9,675.3	11,542.2	2.04
S	15,414.6	15,173.4	17,347.5	33,029.2	1,499.1	34,528.3	13,326.0	9,677.3	11,525.0	2.14
O	14,620.3	14,427.5	17,154.7	32,791.7	1,511.6	34,303.3	13,145.9	9,672.7	11,484.7	2.24
N	14,790.7	15,048.4	17,412.4	32,378.3	1,459.3	33,837.6	13,039.3	9,405.8	11,392.5	2.19
D	14,885.1	14,394.6	16,921.9	31,551.2	1,461.2	33,012.4	12,715.7	9,274.3	11,022.4	2.12

<sup>1</sup>Estimates of manufacturers' shipments, inventories and orders are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. <sup>2</sup>Shipments of goods manufactured within the establishments. <sup>3</sup>Total new orders received during the period at estimated selling value, net of cancellations. <sup>4</sup>Total manufacturing inventory owned by manufacturing establishments. Other inventory such as that of goods purchased for resale is not included.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1980	14,034.2	7,795.4	6,238.8	2,359.4	101.0	341.0	90.3	368.6	79.1	322.1	699.6
1981	15,776.0	8,917.0	6,859.0	2,631.7	121.9	379.8	102.5	410.3	81.5	336.5	714.9
Unadjusted for seasonal variation											
1981 J	13,666.9	7,916.2	5,750.7	2,325.0	104.8	317.4	88.1	359.6	70.9	300.7	669.1
F	14,391.7	8,025.4	6,366.2	2,337.3	110.3	373.8	97.4	401.8	76.8	349.9	720.4
M	16,511.3	8,877.8	7,633.5	2,557.1	144.6	411.1	104.3	461.4	83.3	360.3	841.0
A	16,362.2	8,843.0	7,519.1	2,585.6	115.6	396.5	90.2	455.7	75.7	298.1	865.6
M	16,347.6	8,865.4	7,482.2	2,667.4	103.6	399.0	90.5	445.1	75.6	260.7	856.4
J	17,581.1	9,465.9	8,115.1	2,763.4	118.4	431.4	107.6	466.0	91.0	349.9	943.2
J	15,518.6	8,850.9	6,667.7	2,732.9	116.5	364.9	95.7	334.2	79.7	334.2	631.8
A	14,735.9	8,810.8	5,925.1	2,658.4	120.4	356.9	125.4	370.5	90.2	401.2	521.1
S	16,693.3	9,606.5	7,086.8	2,828.7	119.0	407.5	135.0	426.6	97.0	420.5	675.5
O	16,772.2	9,721.9	7,050.3	2,790.9	122.9	410.3	121.6	443.1	94.2	395.8	678.4
N	15,808.4	9,216.2	6,592.2	2,723.2	126.7	382.7	100.3	398.3	86.3	325.3	614.9
D	14,922.9	8,803.8	6,119.1	2,610.7	159.6	306.6	74.0	361.4	57.7	240.9	561.1
1982 J	13,639.7	7,998.8	5,640.8	2,292.5	97.5	307.5	80.7	324.6	65.9	302.4	499.6
F	14,628.0	8,402.6	6,225.4	2,431.1	121.1	353.3	91.3	341.0	70.5	351.8	538.1
M	16,932.4	9,352.2	7,580.2	2,733.4	162.5	385.3	94.4	406.0	80.1	346.0	676.5
A	15,146.4	8,472.9	6,673.5	2,626.0	105.8	352.9	70.1	372.7	65.8	262.2	604.7
M	15,752.4	9,003.2	6,749.2	2,829.6	124.4	377.8	69.0	337.0	66.4	239.3	636.3
J	16,793.4	9,457.2	7,336.3	2,963.4	152.7	401.9	81.3	369.1	85.8	301.6	705.1
J	14,002.4	8,544.5	5,457.9	2,809.5	108.7	331.2	88.9	276.3	74.9	305.4	559.9
A	15,108.7	9,073.2	6,035.5	2,853.9	167.9	351.1	117.2	305.8	93.5	379.8	601.6
S	16,113.6	9,377.0	6,736.6	2,967.2	112.0	389.9	127.1	380.1	99.3	376.3	621.2
O	15,192.7	9,193.1	5,999.6	2,858.4	113.6	373.3	101.1	373.0	92.9	340.1	608.3
N	15,239.8	9,249.2	5,990.5	2,857.1	148.4	380.9	84.2	380.6	93.0	322.1	616.7
D	14,447.1	8,770.1	5,677.0	2,779.9	167.8	303.9	66.5	349.9	66.0	237.1	582.7
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1981 J	14,627.6	8,369.1	6,258.5	2,565.7	120.4	350.6	98.7	381.6	80.9	323.2	739.9
F	15,199.3	8,466.0	6,733.3	2,553.4	109.2	377.0	98.2	403.1	80.8	332.4	793.3
M	15,564.4	8,662.0	6,902.4	2,594.9	131.4	378.7	102.0	426.4	81.8	333.0	786.6
A	15,932.7	8,846.7	7,086.0	2,632.7	123.2	375.8	96.9	428.4	83.4	331.4	812.5
M	16,096.1	8,871.0	7,225.1	2,620.2	105.8	392.4	100.0	432.4	85.9	337.8	811.2
J	16,517.6	9,051.2	7,466.4	2,623.3	116.7	395.7	103.7	439.4	81.5	345.1	853.5
J	16,617.1	9,195.2	7,421.9	2,702.9	121.2	404.6	105.1	436.4	80.6	341.6	661.9
A	15,929.9	9,089.3	6,840.6	2,687.2	130.4	403.4	107.4	412.1	83.8	344.8	522.5
S	15,993.2	9,196.8	6,796.4	2,660.3	125.8	384.8	111.3	398.6	82.7	341.6	647.3
O	15,800.3	9,178.6	6,621.7	2,628.9	127.3	382.1	106.4	398.6	83.1	343.1	643.2
N	15,667.0	9,141.7	6,525.3	2,682.1	123.7	373.2	102.4	385.2	80.8	331.6	643.7
D	15,332.3	8,887.7	6,444.6	2,625.7	126.0	335.5	93.6	386.6	71.6	323.9	631.3
1982 J	14,900.1	8,616.3	6,283.8	2,574.3	115.5	350.6	93.4	349.3	76.6	336.8	565.3
F	15,448.4	8,874.1	6,574.3	2,657.9	120.1	356.3	92.3	342.0	74.5	334.3	592.3
M	15,579.8	8,983.1	6,596.7	2,725.1	143.4	347.0	89.0	366.6	77.0	312.2	627.9
A	14,913.4	8,511.1	6,402.3	2,672.3	114.3	341.0	76.5	356.3	73.7	295.0	571.9
M	15,517.7	9,019.2	6,498.5	2,798.3	121.5	363.6	76.8	327.0	75.2	304.9	600.8
J	15,664.3	9,023.8	6,640.5	2,801.0	156.0	370.1	76.5	342.8	75.4	300.0	634.1
J	15,221.4	8,953.8	6,267.6	2,813.5	115.7	370.1	100.4	368.7	77.7	316.7	595.5
A	16,235.9	9,251.1	6,984.8	2,853.3	186.5	393.4	98.4	337.5	85.7	323.1	589.3
S	15,414.6	8,955.9	6,458.7	2,784.6	112.3	365.2	104.0	354.4	83.8	301.1	594.3
O	14,620.3	8,869.2	5,751.1	2,739.5	121.3	358.6	91.2	339.8	83.5	304.5	588.6
N	14,790.7	8,984.0	5,806.7	2,767.5	148.3	362.8	83.9	364.0	86.3	322.0	633.2
D	14,885.1	8,874.7	6,010.4	2,789.1	127.6	338.6	84.8	375.3	82.4	321.0	667.8

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc mfrgr
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1980	193.3	1,208.5	468.5	1,118.1	978.1	634.9	1,615.2	647.0	352.1	1,210.6	934.2	311.6
1981	223.0	1,294.5	531.5	1,193.3	1,035.3	711.9	1,849.7	737.3	393.2	1,633.3	1,059.4	333.4
Unadjusted for seasonal variation												
1981 J	186.6	1,190.2	443.4	1,188.4	837.8	578.0	1,447.9	592.1	250.4	1,495.2	936.5	283.8
F	212.6	1,211.7	481.8	1,212.2	913.1	665.5	1,690.6	672.8	278.7	1,321.6	955.7	306.8
M	241.3	1,356.0	547.7	1,386.5	1,073.0	805.3	2,169.9	781.4	334.7	1,383.1	1,115.3	353.0
A	228.3	1,325.0	543.2	1,359.0	1,022.1	770.4	2,157.4	727.7	388.2	1,480.8	1,146.3	329.8
M	236.6	1,331.7	536.8	1,373.7	1,014.6	742.2	2,118.3	708.3	431.8	1,474.0	1,161.8	318.5
J	253.2	1,472.9	541.8	1,417.9	1,123.0	769.3	2,312.3	800.7	495.1	1,602.1	1,161.5	359.2
J	196.9	1,218.4	477.5	1,336.7	1,014.1	735.2	1,630.0	679.8	442.6	1,763.6	1,022.8	309.8
A	217.5	1,128.2	503.6	989.6	1,010.7	593.7	1,478.1	668.1	445.8	1,717.6	996.6	341.5
S	260.1	1,287.0	576.4	1,098.3	1,171.1	738.5	1,838.1	848.5	456.5	1,790.2	1,121.8	396.2
O	238.2	1,399.3	601.9	1,024.8	1,140.0	745.1	1,907.7	849.8	465.9	1,876.7	1,088.4	376.4
N	219.4	1,318.8	584.8	1,000.4	1,014.0	678.3	1,883.0	776.7	405.3	1,798.9	1,025.7	344.6
D	185.4	1,294.4	539.5	931.9	1,090.2	721.8	1,562.7	741.7	324.0	1,896.3	980.7	281.3
1982 J	160.1	1,175.2	486.2	1,077.1	884.3	591.2	1,577.5	618.0	233.0	1,669.0	934.3	263.0
F	186.6	1,262.6	508.5	1,113.0	965.0	696.7	1,775.3	683.9	266.7	1,618.4	964.6	288.4
M	217.6	1,390.3	594.2	1,193.1	1,182.7	835.0	2,359.9	807.4	308.1	1,711.9	1,110.8	337.2
A	193.7	1,277.2	559.9	1,029.2	933.4	666.5	2,220.4	696.8	328.8	1,399.3	1,073.3	307.8
M	183.7	1,242.1	557.4	1,108.8	912.1	628.1	2,212.3	684.2	383.7	1,655.0	1,200.1	305.1
J	195.3	1,270.3	551.4	1,061.7	1,020.4	659.4	2,481.3	783.2	429.9	1,748.6	1,190.5	340.7
J	146.3	1,127.8	465.5	831.5	841.9	552.1	1,566.3	597.7	362.3	1,734.7	925.4	296.3
A	175.7	1,165.6	500.3	930.3	918.3	477.1	1,897.0	614.4	421.0	1,812.3	1,001.5	324.3
S	201.8	1,180.5	556.1	986.8	1,018.4	598.6	2,110.1	781.8	418.0	1,740.0	1,071.4	377.2
O	195.9	1,166.9	570.5	956.4	949.4	519.0	1,613.4	749.8	407.3	1,810.8	1,023.0	369.5
N	205.0	1,180.4	574.4	928.2	947.9	531.9	1,661.1	729.6	370.1	1,859.9	1,018.9	349.3
D	185.5	1,109.4	540.5	809.1	1,006.6	546.6	1,534.8	735.6	276.0	1,915.8	928.4	305.0
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1981 J	208.6	1,238.7	477.3	1,168.0	925.6	645.5	1,543.6	673.6	353.7	1,405.8	998.0	328.2
F	217.3	1,271.5	507.3	1,214.2	979.3	667.4	1,774.0	705.7	382.1	1,391.4	1,009.6	332.1
M	222.2	1,274.1	515.2	1,245.8	1,007.9	659.9	1,874.1	707.3	398.6	1,457.1	1,029.9	337.5
A	221.3	1,267.8	519.5	1,267.3	1,019.9	697.9	1,931.3	722.3	413.5	1,581.6	1,062.2	343.8
M	237.2	1,306.5	529.7	1,322.8	1,028.6	712.8	1,982.4	728.7	401.4	1,564.0	1,056.3	340.0
J	237.4	1,372.8	535.8	1,351.6	1,054.1	711.4	2,117.3	739.2	401.9	1,617.8	1,070.4	349.0
J	233.3	1,291.6	539.0	1,492.5	1,059.1	778.9	2,034.5	767.8	393.9	1,731.5	1,100.1	340.6
A	236.0	1,169.2	547.2	1,129.2	1,061.7	733.6	2,013.2	750.1	394.3	1,769.3	1,084.2	350.3
S	232.7	1,301.4	535.3	1,138.9	1,063.7	775.2	1,791.8	761.4	385.4	1,833.4	1,089.8	331.8
O	218.1	1,338.0	555.4	986.2	1,064.8	756.0	1,759.4	800.9	393.1	1,802.5	1,087.6	325.6
N	212.3	1,345.5	559.2	1,011.9	1,007.8	713.0	1,782.4	765.1	389.1	1,758.8	1,074.5	324.7
D	199.1	1,348.6	556.5	978.7	1,137.6	705.0	1,660.8	730.5	401.6	1,663.9	1,058.1	297.7
1982 J	185.0	1,253.1	531.9	1,104.6	1,008.7	670.6	1,701.6	710.1	337.9	1,610.3	1,016.1	308.4
F	190.6	1,324.1	535.2	1,112.0	1,034.9	698.7	1,862.4	716.9	366.5	1,706.5	1,018.3	312.6
M	193.3	1,286.3	547.9	1,043.3	1,074.0	678.6	1,913.7	707.5	358.4	1,767.3	1,000.9	320.4
A	192.2	1,222.0	540.9	979.0	949.9	605.8	2,046.1	704.6	352.8	1,499.3	994.5	325.3
M	181.7	1,217.7	551.4	1,050.0	919.1	607.2	2,088.2	695.8	355.7	1,760.2	1,095.6	327.0
J	180.8	1,185.6	538.9	1,009.9	947.2	606.2	2,195.8	718.6	347.9	1,758.8	1,093.2	325.5
J	176.8	1,203.9	532.0	936.9	900.9	593.4	2,050.7	684.2	329.2	1,711.1	1,015.4	328.6
A	189.2	1,191.5	536.2	1,054.4	950.7	576.6	2,562.4	698.4	363.8	1,849.3	1,069.5	326.7
S	179.3	1,191.0	519.5	1,006.6	916.9	627.7	2,081.5	699.6	352.8	1,780.4	1,043.2	316.4
O	185.4	1,144.7	534.4	959.8	915.3	534.1	1,503.7	711.8	352.4	1,782.8	1,045.5	323.4
N	193.2	1,176.3	537.1	913.6	919.1	551.5	1,535.0	715.2	345.9	1,771.3	1,040.5	324.0
D	202.4	1,166.0	564.1	867.8	1,059.6	538.2	1,609.0	720.9	344.7	1,692.8	1,003.0	330.0

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments benchmarked to the annual Census of Manufactures

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1980	28,159.9	13,481.7	14,678.1	3,284.1	518.4	781.6	242.2	792.7	201.2	801.7	1,455.1
1981	31,844.7	15,433.7	16,410.9	3,542.4	560.1	796.8	260.8	903.6	214.0	855.9	1,456.3
Unadjusted for seasonal variation											
1981 J	30,090.6	14,704.7	15,385.8	3,591.8	563.9	749.9	251.8	856.7	203.6	795.8	1,527.4
F	30,381.8	14,801.5	15,580.2	3,514.6	611.0	761.7	263.7	872.2	207.3	808.7	1,561.1
M	30,887.0	15,009.0	15,878.0	3,492.5	607.9	769.5	261.9	887.5	212.5	832.6	1,581.7
A	31,354.4	15,277.7	16,076.6	3,465.8	581.7	780.7	268.1	899.9	219.3	859.5	1,471.8
M	31,495.9	15,260.4	16,235.4	3,434.2	581.3	811.4	283.6	902.4	224.9	928.8	1,414.5
J	31,936.5	15,510.2	16,426.3	3,452.1	578.3	811.5	292.0	897.9	230.4	928.6	1,356.9
J	31,767.7	15,482.8	16,284.9	3,433.2	522.2	798.0	270.1	902.8	219.6	900.6	1,386.2
A	32,483.8	15,806.3	16,677.4	3,574.8	473.0	797.9	268.2	936.3	218.0	880.7	1,405.0
S	32,558.0	15,795.9	16,762.0	3,647.8	465.9	817.6	247.8	946.2	212.7	851.5	1,419.0
O	32,797.8	15,776.3	17,021.4	3,654.2	527.9	826.3	237.0	930.7	208.4	834.1	1,464.8
N	33,000.2	15,794.9	17,205.2	3,662.6	597.9	794.2	240.7	921.7	205.4	820.8	1,429.0
D	33,382.1	15,984.8	17,397.2	3,584.9	609.8	842.4	244.3	888.9	206.0	829.4	1,458.4
1982 J	34,074.0	16,387.1	17,686.9	3,611.4	693.3	865.5	262.6	919.0	201.9	848.3	1,509.2
F	34,599.9	16,739.4	17,860.5	3,567.1	747.5	877.4	260.2	934.1	200.5	829.1	1,587.2
M	34,819.4	16,896.9	17,922.5	3,587.7	743.7	877.5	264.4	942.2	204.4	819.8	1,569.4
A	34,577.7	16,641.3	17,936.4	3,575.7	729.9	888.7	268.4	908.8	212.7	834.6	1,498.5
M	34,186.9	16,412.4	17,774.5	3,553.2	714.7	888.1	281.2	883.9	218.9	871.9	1,431.3
J	33,842.2	16,372.1	17,470.1	3,517.5	676.8	877.0	286.2	871.1	221.3	857.7	1,366.1
J	33,289.4	16,152.1	17,137.3	3,505.4	615.3	844.8	273.6	838.3	211.8	839.7	1,319.9
A	33,043.1	16,057.9	16,985.2	3,615.6	548.4	835.9	251.4	829.0	209.7	806.1	1,268.3
S	32,533.4	15,881.0	16,652.5	3,661.7	559.5	813.5	227.2	821.9	201.3	757.1	1,261.9
O	32,132.3	15,690.1	16,442.2	3,731.5	607.3	799.4	212.5	803.9	201.4	745.2	1,282.8
N	31,775.0	15,757.1	16,017.9	3,697.1	717.5	784.9	218.5	789.0	196.9	742.0	1,266.3
D	31,279.8	15,470.5	15,809.3	3,595.1	730.1	771.4	225.9	767.3	196.2	731.8	1,258.1
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1981 J	29,857.0	14,602.9	15,254.1	3,515.4	544.5	754.8	252.6	854.7	212.3	825.2	1,471.6
F	29,991.1	14,657.5	15,333.6	3,533.1	547.4	751.5	267.1	860.0	212.2	834.8	1,458.2
M	30,447.1	14,762.0	15,685.1	3,522.9	527.5	751.4	258.9	873.2	213.8	835.7	1,460.2
A	30,829.9	15,030.4	15,799.5	3,497.5	515.1	755.9	256.2	884.2	212.6	829.8	1,425.5
M	31,174.9	15,134.6	16,040.3	3,504.0	539.3	779.8	257.8	885.5	212.4	841.1	1,435.2
J	31,784.0	15,405.5	16,378.5	3,565.0	547.0	785.6	260.7	891.7	213.8	819.5	1,413.7
J	32,073.2	15,487.8	16,585.4	3,522.7	559.6	786.9	257.0	905.4	211.4	864.5	1,464.9
A	32,586.0	15,765.5	16,820.5	3,565.6	541.0	800.1	271.8	930.6	213.7	889.3	1,488.0
S	32,995.7	15,983.9	17,011.8	3,583.5	563.1	838.2	264.7	949.7	217.9	895.9	1,471.4
O	33,425.3	16,126.0	17,299.3	3,567.6	595.5	856.4	262.0	954.4	215.5	897.5	1,488.1
N	33,580.7	16,146.0	17,434.7	3,574.5	631.4	834.9	265.6	944.1	217.5	867.6	1,447.6
D	33,630.8	16,250.8	17,380.0	3,554.2	644.2	879.6	256.0	916.5	216.2	886.7	1,448.2
1982 J	33,825.0	16,275.7	17,549.3	3,537.7	673.2	871.2	263.3	916.8	210.7	879.1	1,455.6
F	34,175.5	16,553.6	17,621.9	3,585.3	670.4	865.9	263.5	920.3	205.1	855.2	1,485.9
M	34,329.2	16,591.5	17,737.7	3,617.1	643.8	857.0	260.9	926.7	205.5	822.9	1,450.2
A	33,981.8	16,349.9	17,631.9	3,607.5	645.4	860.0	256.5	892.5	206.1	805.4	1,452.1
M	33,825.5	16,271.1	17,554.4	3,626.6	661.8	852.2	254.1	867.4	206.5	788.9	1,455.0
J	33,668.1	16,263.8	17,404.3	3,634.6	638.9	846.7	253.3	864.3	205.1	755.7	1,422.0
J	33,637.3	16,181.8	17,455.5	3,601.6	660.5	832.4	259.4	840.8	203.8	806.0	1,395.7
A	33,178.6	16,046.3	17,132.3	3,608.8	626.0	840.1	255.8	824.7	205.8	814.8	1,342.8
S	33,029.2	16,109.7	16,919.5	3,595.2	674.7	835.3	244.2	825.1	206.7	797.2	1,308.1
O	32,791.7	16,055.5	16,736.2	3,641.1	692.0	829.3	236.6	824.5	208.5	801.2	1,302.6
N	32,378.3	16,119.8	16,258.5	3,608.1	760.9	826.8	242.5	807.9	208.9	783.1	1,282.8
D	31,551.2	15,741.4	15,809.8	3,565.6	773.9	806.6	236.9	791.7	206.1	782.7	1,248.4

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex. machy & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310345	310346	310347	310164	310349	310350	310351	310352	310353	310354	310355	310356
D	310368	310369	310370	310187	310372	310373	310374	310375	310376	310377	310378	310379
1980	414.2	1,561.4	451.0	2,550.1	2,293.6	1,921.6	3,425.7	1,922.6	695.0	2,115.9	1,917.9	813.0
1981	460.9	1,829.9	503.5	3,200.8	2,385.3	2,039.3	4,056.3	2,068.6	743.0	2,882.1	2,235.9	848.2
Unadjusted for seasonal variation												
1981 J	415.4	1,696.0	453.2	2,844.5	2,254.6	1,997.0	3,727.9	1,913.6	705.0	2,589.5	2,131.5	820.5
F	423.7	1,753.4	459.2	2,745.5	2,290.9	2,056.0	3,828.9	1,945.4	728.4	2,510.6	2,192.9	845.7
M	442.6	1,760.8	468.1	2,932.9	2,370.7	2,080.2	3,757.2	1,963.9	748.3	2,612.1	2,221.2	881.9
A	445.9	1,746.6	485.3	3,017.6	2,385.9	2,063.8	3,915.5	2,027.1	748.8	2,871.0	2,226.5	872.8
M	464.3	1,744.4	498.9	3,025.0	2,434.5	2,049.6	4,000.0	2,084.8	762.5	2,777.0	2,193.1	879.8
J	468.8	1,748.1	513.9	3,102.2	2,418.7	2,069.7	4,111.0	2,145.3	753.3	3,022.3	2,155.5	879.0
J	463.8	1,773.7	538.8	3,179.3	2,410.9	1,987.7	4,015.5	2,088.0	753.0	3,029.7	2,232.7	860.8
A	469.3	1,829.1	533.7	3,274.5	2,412.5	2,026.8	4,250.8	2,093.8	744.4	3,176.3	2,274.0	843.8
S	476.1	1,887.8	538.5	3,347.3	2,421.9	2,010.4	4,240.7	2,110.3	736.0	3,118.1	2,244.5	816.9
O	486.2	1,971.1	525.0	3,497.6	2,379.8	2,031.0	4,297.2	2,124.4	740.1	2,991.1	2,263.0	806.8
N	492.6	2,019.3	513.8	3,653.6	2,403.5	2,058.5	4,275.0	2,145.2	747.5	2,895.7	2,309.8	812.6
D	482.7	2,028.8	514.0	3,789.7	2,439.9	2,040.7	4,255.4	2,181.8	748.3	2,991.8	2,386.4	857.6
1982 J	483.0	2,092.4	516.4	3,715.4	2,533.4	2,087.5	4,370.2	2,199.4	788.9	3,044.8	2,455.9	875.7
F	483.8	2,179.2	528.7	3,650.2	2,605.5	2,105.2	4,359.0	2,255.8	813.9	3,250.9	2,487.9	876.9
M	476.0	2,222.0	542.3	3,619.5	2,675.2	2,096.7	4,392.4	2,261.6	831.8	3,240.9	2,568.0	884.1
A	468.8	2,164.2	536.7	3,648.1	2,714.8	2,102.6	4,333.4	2,340.3	829.7	3,114.9	2,519.0	887.8
M	469.1	2,145.4	543.5	3,630.3	2,633.4	2,098.8	4,378.4	2,305.7	827.5	2,966.9	2,452.0	892.9
J	459.2	2,180.8	536.5	3,632.4	2,564.0	2,042.5	4,302.1	2,273.4	830.5	3,076.3	2,376.5	894.4
J	435.3	2,158.4	534.9	3,605.6	2,479.9	1,955.1	4,300.5	2,225.3	815.7	3,059.4	2,409.8	860.6
A	437.6	2,161.2	525.4	3,554.1	2,417.0	1,946.8	4,404.4	2,170.9	786.0	3,074.3	2,353.5	847.4
S	421.0	2,122.7	503.8	3,478.0	2,330.2	1,892.6	4,409.4	2,094.0	765.5	3,064.8	2,329.5	817.9
O	412.9	2,166.5	482.5	3,418.1	2,250.9	1,869.9	4,409.1	2,050.4	748.1	2,864.5	2,283.2	792.2
N	414.8	2,108.6	482.7	3,344.3	2,164.0	1,817.4	4,281.7	2,002.5	726.9	3,004.4	2,233.2	782.3
D	410.7	2,033.5	488.1	3,284.1	2,104.8	1,827.2	4,292.9	1,919.3	712.1	2,928.1	2,244.3	758.7
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1981 J	421.8	1,670.6	462.3	2,780.5	2,252.3	1,991.9	3,695.5	1,926.3	714.2	2,587.4	2,093.0	830.1
F	428.9	1,706.9	470.6	2,762.9	2,256.7	2,020.2	3,759.7	1,929.8	717.2	2,515.6	2,110.8	847.5
M	434.4	1,719.9	473.2	3,095.5	2,312.2	2,045.9	3,706.4	1,916.4	714.1	2,570.7	2,136.5	878.3
A	439.8	1,759.9	485.8	3,106.3	2,307.1	2,044.8	3,822.4	1,959.3	694.3	2,829.0	2,157.6	846.8
M	451.0	1,793.2	493.0	3,069.3	2,358.0	2,035.3	3,974.3	2,000.5	716.7	2,795.6	2,182.3	850.6
J	455.3	1,798.4	502.6	3,137.6	2,372.0	2,098.4	4,099.7	2,074.1	727.7	3,002.6	2,183.3	835.3
J	460.1	1,797.5	511.9	3,159.3	2,409.6	2,038.2	4,238.6	2,074.2	740.5	2,985.4	2,248.1	837.4
A	470.1	1,816.4	519.2	3,236.6	2,434.9	2,051.8	4,271.1	2,105.1	762.9	3,084.4	2,299.1	834.3
S	481.2	1,892.2	528.2	3,316.6	2,458.7	2,030.2	4,313.1	2,163.1	777.5	3,091.5	2,326.1	832.9
O	493.6	1,970.8	534.5	3,484.1	2,467.2	2,031.6	4,343.9	2,199.1	791.7	3,076.0	2,351.3	844.5
N	502.6	2,017.5	531.3	3,610.1	2,508.4	2,048.1	4,278.6	2,234.3	805.0	3,016.2	2,386.9	858.5
D	495.7	2,031.1	528.6	3,602.7	2,522.0	2,036.0	4,204.4	2,283.6	787.4	3,061.5	2,389.7	886.5
1982 J	490.8	2,059.6	526.6	3,641.8	2,528.7	2,082.7	4,334.9	2,215.0	799.8	3,039.2	2,411.7	886.6
F	490.0	2,118.1	541.6	3,686.2	2,563.7	2,071.6	4,286.4	2,237.1	801.0	3,255.6	2,393.7	878.9
M	467.2	2,163.9	548.3	3,815.2	2,602.3	2,067.3	4,335.9	2,207.1	792.5	3,195.4	2,469.5	880.5
A	462.3	2,173.0	537.5	3,742.5	2,623.6	2,087.3	4,233.1	2,263.8	767.2	3,065.9	2,439.8	860.3
M	455.0	2,193.1	537.0	3,674.2	2,547.6	2,084.1	4,351.7	2,211.3	775.5	2,983.6	2,437.3	862.6
J	445.2	2,235.9	524.5	3,668.5	2,512.7	2,070.1	4,291.2	2,195.0	799.6	3,049.8	2,406.3	848.7
J	432.2	2,188.6	508.1	3,585.4	2,480.9	2,004.0	4,544.7	2,210.6	802.0	3,017.5	2,426.2	836.9
A	438.9	2,150.4	511.9	3,516.8	2,443.7	1,971.6	4,426.3	2,185.9	806.3	2,989.4	2,380.6	838.0
S	426.2	2,141.8	494.7	3,456.6	2,369.5	1,909.3	4,490.1	2,148.4	811.3	3,043.2	2,416.8	834.8
O	419.6	2,176.6	491.7	3,421.2	2,339.6	1,867.6	4,456.7	2,124.8	804.1	2,949.7	2,374.1	830.2
N	423.6	2,115.2	498.8	3,325.0	2,265.7	1,805.9	4,280.1	2,087.3	788.1	3,129.9	2,310.4	827.3
D	422.7	2,044.7	502.2	3,141.2	2,173.0	1,822.9	4,240.1	2,009.4	752.1	2,996.5	2,249.7	784.8

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1980	4,034.9	526.8	1,409.8	1,245.1	4,032.3	2,785.1	2,606.0	570.6	425.0	11,439.9	2,517.2	3,027.7	943.0	792.3
1981	4,783.4	563.5	1,634.2	1,412.5	4,449.1	2,933.0	3,216.3	616.6	462.7	11,525.1	3,032.9	3,415.4	821.5	807.9
Unadjusted for seasonal variation														
1981 J	4,241.5	465.7	1,350.6	1,058.1	4,021.5	2,529.4	2,724.0	598.1	467.5	11,620.7	2,748.7	3,165.0	874.2	769.9
F	4,175.5	528.1	1,529.7	1,172.7	4,259.5	2,726.0	2,776.8	611.8	502.3	11,594.8	2,860.6	3,440.0	868.2	836.9
M	4,479.6	607.2	1,817.8	1,383.2	4,921.5	3,301.7	3,229.2	618.5	512.2	11,833.5	2,879.3	3,382.5	843.3	830.5
A	4,508.8	580.9	1,683.9	1,408.2	4,822.8	3,357.3	3,335.0	659.9	511.7	11,873.2	3,020.7	3,497.8	849.4	863.7
M	4,557.4	594.1	1,658.4	1,489.3	4,791.7	3,256.5	3,287.5	671.2	495.0	11,638.6	3,124.8	3,469.1	866.2	859.0
J	4,892.6	648.4	1,727.4	1,668.5	5,011.0	3,632.8	3,638.5	692.0	487.2	11,436.3	3,118.8	3,532.8	806.8	817.8
J	4,981.7	550.4	1,528.0	1,473.0	4,327.3	2,657.9	3,165.2	665.6	497.9	11,573.5	3,108.0	3,540.4	812.9	832.2
A	5,003.8	561.5	1,436.5	1,435.8	3,989.8	2,308.2	2,961.0	636.2	474.0	11,357.4	3,186.9	3,572.3	800.2	851.0
S	5,311.3	654.8	1,754.7	1,605.9	4,518.9	2,847.5	3,350.7	621.7	448.1	11,607.7	3,082.6	3,619.7	781.2	827.3
O	5,284.3	618.6	1,681.2	1,569.1	4,521.3	3,097.4	3,584.9	561.3	403.7	11,400.2	3,097.3	3,479.4	794.5	782.3
N	5,039.8	522.3	1,693.2	1,439.3	4,225.4	2,888.2	3,409.5	527.8	394.0	11,230.9	3,040.9	3,263.7	770.0	715.4
D	4,925.0	430.2	1,749.5	1,246.5	3,979.0	2,592.6	3,133.2	535.1	358.6	11,134.0	3,126.7	3,022.2	791.7	709.4
1982 J	4,458.8	378.9	1,445.7	1,001.1	3,909.5	2,445.7	2,992.2	595.4	399.4	11,079.4	3,133.6	3,001.3	753.1	775.7
F	4,627.3	441.9	1,505.3	1,101.0	4,165.4	2,787.1	3,191.9	533.5	399.5	11,126.7	3,104.3	3,035.1	716.3	771.9
M	5,069.8	523.3	1,878.6	1,304.5	4,804.8	3,351.3	3,731.0	526.3	384.6	11,019.7	3,050.2	3,046.1	718.5	725.8
A	4,516.4	485.9	1,556.3	1,183.0	4,314.6	3,090.1	3,371.1	563.6	364.0	11,097.2	3,151.9	3,021.5	685.0	723.3
M	4,947.3	482.4	1,555.4	1,310.2	4,425.3	3,031.7	3,569.5	597.0	356.0	10,877.0	3,051.2	2,910.3	655.5	712.7
J	5,239.8	533.8	1,605.8	1,423.1	4,609.9	3,381.1	3,980.6	597.2	359.6	10,789.2	2,947.7	2,849.0	659.6	691.1
J	5,022.8	451.8	1,331.7	1,157.2	3,652.0	2,386.9	3,114.6	592.7	355.5	10,692.5	2,892.6	2,782.3	645.3	688.9
A	5,336.0	510.2	1,289.9	1,267.9	3,947.1	2,757.7	3,503.3	563.0	344.2	10,414.3	2,810.2	2,724.8	612.7	670.2
S	5,361.6	596.0	1,562.7	1,353.4	4,304.2	2,935.5	3,628.1	542.2	339.6	10,187.0	2,683.6	2,734.9	641.8	628.3
O	5,248.3	602.1	1,430.4	1,255.6	4,070.8	2,585.6	3,205.6	492.6	322.5	9,974.3	2,654.1	2,616.4	704.9	618.5
N	5,307.0	570.6	1,459.4	1,206.7	4,084.9	2,611.1	3,307.8	473.8	320.2	10,502.2	2,609.0	2,376.2	645.7	597.8
D	5,185.1	501.8	1,548.4	1,047.6	3,711.7	2,452.5	3,144.7	488.9	304.5	10,177.4	2,445.6	2,419.9	611.7	607.4
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1981 J	4,508.5	559.4	1,512.6	1,286.3	4,111.8	2,686.0	2,825.7	625.0	447.6	11,521.0	2,807.9	3,111.8	832.5	748.5
F	4,421.2	568.6	1,578.9	1,372.2	4,345.8	2,903.6	2,877.4	649.0	474.0	11,409.4	2,873.5	3,274.0	835.5	769.6
M	4,509.9	594.1	1,586.0	1,407.3	4,474.4	2,952.3	3,044.7	630.0	493.6	11,434.5	2,806.0	3,283.5	789.1	777.7
A	4,652.5	597.9	1,604.5	1,438.1	4,560.3	3,121.1	3,198.1	628.4	515.8	11,418.9	2,937.4	3,426.4	806.3	822.0
M	4,683.7	602.9	1,623.5	1,456.8	4,659.3	3,103.0	3,291.7	615.4	493.1	11,471.6	3,035.3	3,384.1	841.5	839.3
J	4,737.2	599.9	1,629.1	1,455.4	4,727.6	3,188.8	3,472.5	640.4	482.7	11,447.5	3,076.0	3,609.3	826.0	844.4
J	4,936.3	599.7	1,677.7	1,448.7	4,861.4	3,074.4	3,558.5	629.2	471.4	11,686.4	3,111.2	3,657.8	851.6	859.0
A	5,002.7	585.2	1,650.7	1,410.2	4,501.3	2,888.2	3,653.0	617.8	463.1	11,462.2	3,162.2	3,678.7	856.3	867.7
S	5,019.9	559.2	1,714.7	1,424.0	4,363.5	2,817.0	3,209.9	632.3	456.7	11,798.5	3,110.2	3,645.5	851.7	879.2
O	4,992.1	534.9	1,659.0	1,407.2	4,338.7	2,870.7	3,328.3	587.3	417.8	11,722.0	3,111.6	3,512.0	830.6	827.5
N	4,980.3	501.1	1,700.2	1,403.0	4,259.1	2,819.0	3,214.9	574.3	427.4	11,486.1	3,108.8	3,342.6	776.9	757.4
D	4,897.7	464.3	1,680.9	1,405.8	4,185.7	2,719.0	3,047.1	563.5	399.8	11,497.6	3,277.6	3,090.0	768.6	715.5
1982 J	4,838.4	465.9	1,639.9	1,246.9	4,119.0	2,637.7	3,180.2	622.2	382.8	10,968.7	3,198.6	2,950.2	716.9	754.8
F	4,903.3	475.8	1,552.3	1,290.1	4,245.7	2,967.0	3,312.6	566.0	376.7	10,941.8	3,114.9	2,884.6	689.6	707.9
M	5,002.2	500.8	1,609.7	1,292.8	4,249.4	2,929.2	3,328.9	536.1	370.2	10,639.9	2,968.5	2,956.3	674.1	680.0
A	4,687.6	506.0	1,496.0	1,227.7	4,137.2	2,922.5	3,336.8	536.3	366.3	10,665.3	3,062.8	2,964.0	650.3	688.1
M	5,081.1	487.8	1,524.4	1,273.6	4,278.0	2,885.4	3,549.7	547.3	353.9	10,719.4	2,962.1	2,839.3	637.5	697.4
J	5,052.9	489.3	1,502.1	1,230.8	4,325.2	2,925.1	3,725.1	553.0	355.6	10,804.3	2,907.6	2,914.0	676.4	714.2
J	5,032.4	497.0	1,478.5	1,162.7	4,177.4	2,842.7	3,639.9	560.3	335.8	10,799.4	2,898.1	2,878.7	676.3	711.6
A	5,289.2	528.9	1,477.8	1,228.3	4,383.2	3,381.5	4,285.3	546.1	336.1	10,517.4	2,791.5	2,810.9	654.6	683.0
S	5,051.8	506.9	1,522.1	1,193.2	4,133.9	2,902.1	3,472.3	551.1	346.6	10,354.7	2,711.3	2,751.1	699.1	667.0
O	5,061.8	531.2	1,430.4	1,152.5	4,028.2	2,431.8	3,042.5	516.2	334.7	10,264.7	2,666.9	2,638.1	736.5	654.3
N	5,145.7	538.5	1,450.6	1,154.0	4,010.0	2,511.5	3,044.6	515.9	348.5	10,747.2	2,669.0	2,432.1	651.8	633.2
D	5,173.5	546.1	1,486.9	1,190.6	3,949.0	2,589.9	3,045.4	514.9	340.0	10,511.7	2,561.3	2,474.1	593.0	612.8

<sup>1</sup>Separate industries series combined for the Supplementary Classification automotive products, are also components of other classifications. Other economic use classification groups are mutually exclusive and except for rounding differences add to relevant Canada totals in section 6, table 1.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held: raw materials						
	Consumer goods		Machinery and equipment	Con-struction materials and components	Other inter-mediate goods & supplies	Export-based industries	Supple-mentary classification automotive products	Consumer goods		Machinery and equip-ment	Con-struction materials and components	Other inter-mediate goods and supplies	Export based indus-tries	Supple-mentary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1980	6,433.0	1,372.8	4,985.3	2,855.7	8,172.0	4,340.8	4,154.7	2,872.3	632.2	1,949.1	1,437.0	3,801.7	1,506.0	1,551.7
1981	7,595.9	1,504.0	5,762.7	3,023.8	8,942.1	5,015.9	5,031.8	3,254.5	685.6	2,212.7	1,561.7	4,113.0	1,979.4	1,839.2
Unadjusted for seasonal variation														
1981 J	7,116.3	1,408.9	5,316.9	2,767.3	8,829.5	4,651.4	4,640.1	3,165.1	672.4	2,135.4	1,388.8	4,117.7	1,594.1	1,752.9
F	7,101.1	1,441.4	5,487.8	2,842.4	8,818.2	4,690.6	4,600.4	3,101.9	676.8	2,132.3	1,428.1	3,984.0	1,611.3	1,662.0
M	7,287.8	1,501.3	5,568.9	2,957.2	8,663.8	4,907.8	4,579.1	3,116.9	691.4	2,174.0	1,460.7	3,838.3	1,864.6	1,603.6
A	7,625.8	1,521.5	5,649.5	2,997.6	8,679.0	4,880.8	4,973.6	3,357.8	683.2	2,168.4	1,494.4	3,832.6	1,878.2	1,834.9
M	7,597.4	1,574.3	5,708.9	3,039.9	8,716.9	4,858.3	4,946.0	3,279.5	701.0	2,245.8	1,531.2	3,843.4	1,885.2	1,785.0
J	7,867.0	1,587.4	5,851.4	3,047.8	8,747.0	4,835.7	5,244.9	3,395.1	701.0	2,208.4	1,568.0	3,915.2	1,921.0	1,941.0
J	7,768.2	1,522.6	5,805.1	3,042.8	8,837.0	4,791.7	5,107.1	3,337.1	692.8	2,212.5	1,603.7	4,102.5	1,967.6	1,903.7
A	7,886.4	1,509.4	5,877.4	3,055.1	9,037.1	5,118.1	5,454.4	3,368.9	693.3	2,259.0	1,659.3	4,299.1	2,058.4	2,005.8
S	7,797.7	1,496.1	5,892.3	3,092.4	9,059.8	5,219.5	5,345.0	3,256.8	683.1	2,269.3	1,626.3	4,312.6	2,137.7	1,968.8
O	7,701.7	1,480.5	5,974.1	3,106.1	9,169.3	5,365.9	5,242.5	3,263.8	676.4	2,237.3	1,642.3	4,314.3	2,207.7	1,943.5
N	7,671.3	1,486.5	6,017.5	3,156.6	9,223.8	5,444.3	5,076.3	3,171.1	665.1	2,254.3	1,658.8	4,322.2	2,303.7	1,812.5
D	7,729.8	1,517.9	6,002.7	3,180.7	9,523.4	5,427.3	5,172.4	3,239.4	690.8	2,255.4	1,678.2	4,474.4	2,323.3	1,856.6
1982 J	7,896.6	1,527.5	6,105.9	3,311.3	9,689.6	5,543.1	5,276.9	3,192.6	692.2	2,225.9	1,689.6	4,423.2	2,249.2	1,784.0
F	8,113.2	1,534.7	6,191.0	3,394.2	9,740.9	5,625.9	5,444.2	3,450.4	685.2	2,215.1	1,722.9	4,308.6	2,279.6	2,000.1
M	8,166.5	1,522.2	6,285.2	3,451.6	9,751.4	5,642.4	5,399.9	3,431.2	668.9	2,241.0	1,716.1	4,229.0	2,254.9	1,896.7
A	8,096.5	1,553.2	6,316.3	3,518.0	9,593.9	5,499.7	5,220.9	3,342.9	677.5	2,234.9	1,693.1	4,061.4	2,208.2	1,775.2
M	7,986.4	1,514.9	6,394.7	3,417.9	9,412.3	5,460.7	5,074.2	3,287.5	639.5	2,228.2	1,637.8	3,995.1	2,183.7	1,729.0
J	8,075.6	1,505.4	6,336.3	3,322.8	9,251.8	5,350.3	5,087.1	3,321.9	634.0	2,179.9	1,581.7	3,959.2	2,200.7	1,778.5
J	7,917.5	1,424.8	6,274.2	3,199.0	9,101.3	5,372.6	5,029.4	3,304.5	609.9	2,160.7	1,548.7	3,957.3	2,182.4	1,747.2
A	7,830.8	1,402.8	6,288.2	3,059.3	8,980.2	5,481.7	5,101.7	3,254.7	615.4	2,145.5	1,483.3	3,892.7	2,171.0	1,726.0
S	7,785.7	1,347.0	6,213.2	2,898.0	8,890.7	5,398.7	5,050.8	3,175.3	595.9	2,098.4	1,414.9	3,858.2	2,172.5	1,732.1
O	7,595.4	1,300.1	6,174.8	2,824.8	8,801.1	5,436.1	4,857.9	3,062.3	576.4	2,054.1	1,368.1	3,832.4	2,161.0	1,605.0
N	7,726.4	1,277.4	6,055.5	2,722.7	8,705.5	5,287.5	4,896.5	3,164.0	564.8	1,994.7	1,316.4	3,784.7	2,146.1	1,706.8
D	7,540.0	1,247.1	6,008.6	2,656.4	8,653.6	5,174.1	4,797.7	3,124.9	556.2	1,974.9	1,297.2	3,783.8	2,127.9	1,648.7
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	2	2	1	1	1	1	1	2
1981 J	7,254.9	1,416.6	5,361.8	2,796.1	8,597.9	4,538.7	4,689.0	3,275.1	670.8	2,145.6	1,414.3	4,000.8	1,554.2	1,811.5
F	7,162.1	1,432.4	5,463.5	2,811.9	8,656.8	4,485.7	4,573.0	3,172.1	669.9	2,140.6	1,430.6	4,016.6	1,562.4	1,716.9
M	7,219.5	1,456.4	5,546.1	2,856.6	8,590.3	4,752.8	4,490.1	3,127.9	676.2	2,174.9	1,444.5	3,946.6	1,839.1	1,612.7
A	7,412.7	1,469.3	5,590.9	2,858.9	8,615.5	4,903.1	4,859.1	3,266.3	676.8	2,173.8	1,465.7	3,937.5	1,934.4	1,831.6
M	7,427.2	1,488.1	5,645.3	2,895.3	8,703.1	5,019.9	4,943.7	3,203.8	680.0	2,220.8	1,494.2	3,942.4	1,987.9	1,790.0
J	7,602.6	1,511.8	5,806.0	2,930.6	8,835.6	5,042.9	5,136.4	3,280.7	687.4	2,226.0	1,526.2	4,028.6	2,010.7	1,887.9
J	7,728.8	1,515.5	5,824.6	3,012.7	8,919.5	5,076.0	5,211.4	3,278.0	691.6	2,223.9	1,570.1	4,114.4	2,025.3	1,934.8
A	7,860.8	1,528.7	5,891.2	3,088.1	9,104.5	5,177.7	5,344.9	3,333.3	690.5	2,241.2	1,634.6	4,244.9	2,090.3	2,001.0
S	7,873.1	1,545.2	5,916.8	3,171.5	9,238.8	5,217.6	5,348.1	3,286.6	689.1	2,241.5	1,633.2	4,281.0	2,131.4	1,934.9
O	7,864.5	1,566.7	5,989.9	3,260.3	9,351.7	5,296.0	5,329.7	3,288.5	695.1	2,244.2	1,686.2	4,296.7	2,155.3	1,888.7
N	7,888.4	1,568.3	6,059.2	3,338.0	9,343.7	5,359.1	5,272.8	3,255.1	697.0	2,281.5	1,723.9	4,269.5	2,233.2	1,830.9
D	7,908.1	1,573.2	6,076.3	3,349.3	9,392.8	5,372.1	5,266.7	3,287.9	706.9	2,238.2	1,738.4	4,259.5	2,242.4	1,823.0
1982 J	8,038.8	1,537.2	6,157.2	3,344.5	9,434.0	5,418.2	5,330.0	3,303.2	690.2	2,236.7	1,720.8	4,294.4	2,194.1	1,844.9
F	8,177.3	1,526.2	6,163.7	3,354.6	9,559.8	5,392.2	5,413.8	3,526.6	678.4	2,224.7	1,725.6	4,345.5	2,209.8	2,066.0
M	8,090.6	1,475.1	6,261.5	3,326.3	9,662.9	5,466.3	5,298.9	3,446.0	653.8	2,243.0	1,696.6	4,349.1	2,224.0	1,910.7
A	7,865.6	1,498.3	6,253.0	3,350.0	9,510.1	5,527.1	5,091.9	3,249.6	670.9	2,241.7	1,659.9	4,172.0	2,272.8	1,771.5
M	7,802.1	1,428.0	6,324.7	3,249.3	9,383.5	5,635.6	5,065.2	3,210.4	619.7	2,203.3	1,597.2	4,097.5	2,301.1	1,731.0
J	7,804.1	1,428.3	6,282.5	3,190.7	9,336.5	5,568.6	4,976.7	3,212.6	621.0	2,198.0	1,538.8	4,074.5	2,302.0	1,731.4
J	7,882.9	1,417.2	6,293.9	3,170.0	9,188.7	5,685.0	5,136.6	3,246.7	609.2	2,173.5	1,516.2	3,969.2	2,245.5	1,773.2
A	7,812.0	1,422.5	6,304.9	3,102.3	9,065.7	5,539.2	4,991.6	3,221.2	612.8	2,127.7	1,461.6	3,842.3	2,205.6	1,721.3
S	7,866.2	1,394.6	6,246.3	2,981.9	9,093.9	5,394.9	5,059.6	3,205.4	601.5	2,072.1	1,421.3	3,829.8	2,166.4	1,702.9
O	7,761.8	1,379.4	6,189.3	2,976.0	8,999.2	5,366.2	4,952.7	3,084.8	593.0	2,060.0	1,405.5	3,817.5	2,110.6	1,560.0
N	7,949.7	1,350.7	6,095.9	2,891.2	8,841.2	5,213.4	5,094.8	3,249.4	592.4	2,018.9	1,368.2	3,740.5	2,082.2	1,726.0
D	7,711.5	1,294.0	6,087.3	2,802.1	8,556.2	5,124.7	4,885.7	3,170.2	569.3	1,959.4	1,344.9	3,603.6	2,055.4	1,618.9

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1980	760.8	210.5	3,091.8	867.6	1,489.6	1,458.8	919.8	2,799.9	530.0	867.9	877.9	2,880.7	1,375.9	1,683.2
1981	907.6	240.8	3,729.9	1,000.3	1,662.8	1,526.6	1,122.9	3,433.7	577.5	914.4	913.9	3,166.1	1,509.8	2,069.6
Unadjusted for seasonal variation														
1981 J	850.4	220.4	3,459.3	885.5	1,595.0	1,615.2	1,079.9	3,100.8	516.0	804.6	857.6	3,116.7	1,442.0	1,807.3
F	855.7	224.5	3,576.0	918.5	1,628.6	1,606.4	1,077.6	3,143.4	540.1	848.6	878.2	3,205.5	1,472.8	1,860.7
M	857.2	235.5	3,667.0	956.6	1,585.4	1,543.7	1,002.5	3,313.6	574.3	874.9	913.3	3,240.0	1,499.5	1,972.9
A	884.0	242.6	3,689.0	974.4	1,633.5	1,526.5	1,094.3	3,384.0	595.6	903.5	938.4	3,212.7	1,475.9	2,044.3
M	899.6	249.5	3,645.8	1,006.9	1,647.7	1,478.7	1,131.2	3,418.1	623.7	891.2	948.2	3,225.7	1,494.3	2,029.7
J	932.7	260.3	3,767.6	996.8	1,662.6	1,453.2	1,147.2	3,539.1	626.1	936.1	943.0	3,169.1	1,461.5	2,156.6
J	906.9	250.5	3,747.9	1,028.5	1,665.6	1,365.2	1,024.3	3,524.1	579.2	934.7	905.0	3,068.9	1,458.8	2,178.9
A	903.3	247.5	3,786.4	1,041.9	1,688.8	1,520.1	1,190.6	3,614.2	568.5	918.3	878.2	3,049.1	1,539.5	2,257.8
S	932.9	250.4	3,803.6	1,053.8	1,716.6	1,516.1	1,171.6	3,607.9	562.5	932.5	887.5	3,030.5	1,565.6	2,204.6
O	951.1	234.8	3,894.0	1,079.0	1,735.5	1,571.3	1,212.4	3,486.7	569.3	975.6	907.2	3,119.3	1,586.7	2,086.5
N	979.9	241.5	3,926.2	1,079.9	1,705.4	1,562.9	1,194.3	3,520.2	579.8	979.8	939.4	3,196.1	1,577.5	2,069.4
D	937.9	231.7	3,796.3	981.4	1,689.3	1,560.2	1,149.2	3,552.5	595.3	973.4	971.2	3,359.5	1,543.7	2,166.5
1982 J	1,028.9	239.8	3,838.7	1,033.9	1,748.3	1,613.5	1,227.6	3,675.2	595.5	990.2	1,039.6	3,518.1	1,680.4	2,265.3
F	1,083.0	239.5	3,912.2	1,084.8	1,786.8	1,652.5	1,272.3	3,579.8	610.0	1,030.6	1,094.9	3,645.6	1,693.8	2,171.8
M	1,089.8	232.8	4,015.3	1,113.0	1,767.0	1,608.5	1,271.5	3,645.6	620.5	1,034.3	1,123.3	3,755.4	1,779.0	2,231.6
A	1,035.3	244.9	4,047.2	1,147.9	1,769.8	1,520.6	1,185.5	3,718.4	630.9	1,060.7	1,168.9	3,762.7	1,770.8	2,260.1
M	1,019.5	230.6	4,096.6	1,149.7	1,731.3	1,503.7	1,178.4	3,679.4	644.9	1,052.1	1,139.5	3,685.9	1,773.3	2,166.8
J	1,003.7	225.7	4,092.0	1,130.3	1,699.8	1,413.5	1,100.2	3,750.0	645.7	1,059.5	1,129.5	3,592.8	1,736.2	2,208.4
J	950.1	215.3	4,126.0	1,147.8	1,680.1	1,462.3	1,087.0	3,662.9	599.6	1,020.8	1,057.5	3,463.9	1,727.9	2,195.3
A	969.0	214.8	4,089.3	1,119.5	1,670.4	1,503.7	1,136.6	3,607.1	572.6	1,016.9	1,010.8	3,417.2	1,807.0	2,239.1
S	1,003.7	205.0	4,061.0	1,082.5	1,640.1	1,519.3	1,185.5	3,606.8	546.2	993.1	955.7	3,392.5	1,706.9	2,133.2
O	1,021.2	191.9	4,123.7	1,110.6	1,609.1	1,552.5	1,226.0	3,511.9	531.8	970.1	916.6	3,359.6	1,722.6	2,026.9
N	1,020.0	189.4	4,008.2	1,116.4	1,540.8	1,517.0	1,179.1	3,542.4	523.3	965.5	880.8	3,380.0	1,624.4	2,010.6
D	994.0	184.2	3,933.4	1,013.4	1,509.0	1,544.0	1,163.2	3,421.1	506.8	967.0	878.8	3,360.8	1,502.1	1,985.8
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1981 J	841.0	221.8	3,491.0	908.7	1,550.5	1,518.5	1,035.4	3,138.8	524.0	807.6	869.0	3,046.6	1,466.0	1,842.1
F	850.9	225.4	3,551.0	918.9	1,581.5	1,485.1	1,020.6	3,139.1	537.1	841.0	862.5	3,058.7	1,438.2	1,835.5
M	852.6	234.4	3,656.6	945.0	1,567.2	1,467.0	972.5	3,239.0	545.8	861.7	864.9	3,076.5	1,446.7	1,904.9
A	867.3	236.8	3,641.9	941.1	1,609.5	1,526.3	1,085.1	3,279.1	555.7	886.6	864.9	3,068.5	1,442.4	1,942.4
M	869.4	243.1	3,622.9	959.0	1,642.3	1,553.5	1,164.8	3,354.0	565.0	875.5	877.1	3,118.4	1,478.5	1,988.9
J	905.9	256.6	3,730.2	970.2	1,654.9	1,557.1	1,177.7	3,416.0	567.8	910.6	886.4	3,152.1	1,475.1	2,070.8
J	928.9	252.7	3,760.2	1,002.9	1,671.3	1,552.8	1,168.3	3,521.9	571.2	930.6	902.4	3,133.8	1,497.9	2,108.3
A	940.4	247.8	3,801.7	1,026.1	1,696.0	1,576.3	1,190.1	3,587.1	590.4	934.7	914.1	3,163.6	1,511.1	2,153.8
S	953.0	251.1	3,840.9	1,067.5	1,742.9	1,552.8	1,188.6	3,633.5	605.0	947.6	946.3	3,214.9	1,533.4	2,224.6
O	961.6	242.3	3,899.0	1,092.4	1,763.3	1,554.3	1,196.8	3,614.4	629.3	979.6	978.5	3,291.7	1,586.4	2,244.2
N	980.0	243.7	3,926.6	1,097.7	1,748.7	1,520.9	1,187.4	3,653.3	627.6	994.0	1,008.1	3,325.5	1,605.0	2,254.5
D	951.3	234.3	3,851.0	1,094.0	1,746.9	1,476.3	1,115.7	3,668.9	632.0	1,009.5	1,024.1	3,386.4	1,653.4	2,328.0
1982 J	1,017.6	241.5	3,874.0	1,060.4	1,699.3	1,515.3	1,177.4	3,718.0	605.5	995.5	1,054.0	3,440.3	1,708.8	2,307.7
F	1,077.7	240.6	3,883.4	1,084.2	1,735.0	1,527.0	1,205.4	3,573.0	607.2	1,022.5	1,075.9	3,479.3	1,655.4	2,142.4
M	1,084.1	231.8	4,003.3	1,098.4	1,747.1	1,528.2	1,233.5	3,560.5	589.5	1,020.6	1,064.5	3,566.7	1,714.1	2,154.7
A	1,016.1	238.9	3,995.3	1,108.0	1,743.0	1,521.1	1,175.2	3,599.9	588.5	1,042.5	1,077.5	3,595.1	1,733.2	2,145.2
M	984.5	224.4	4,068.9	1,094.5	1,725.1	1,580.7	1,212.6	3,607.2	583.9	1,034.7	1,054.2	3,560.9	1,753.8	2,121.6
J	973.5	222.2	4,048.3	1,099.7	1,690.3	1,513.8	1,127.4	3,618.0	585.1	1,031.2	1,061.9	3,571.7	1,752.8	2,117.9
J	973.0	217.0	4,138.0	1,118.8	1,684.5	1,665.1	1,239.3	3,663.2	591.0	1,015.7	1,054.0	3,535.0	1,774.4	2,124.1
A	1,008.4	215.1	4,105.7	1,103.4	1,677.9	1,559.3	1,134.5	3,582.4	594.6	1,035.0	1,051.7	3,545.5	1,774.3	2,135.8
S	1,025.3	205.5	4,105.4	1,097.1	1,665.8	1,557.5	1,203.9	3,635.5	587.6	1,008.1	1,019.3	3,598.3	1,671.0	2,152.8
O	1,033.2	198.3	4,130.7	1,125.0	1,635.6	1,535.1	1,210.9	3,643.8	588.1	971.6	988.5	3,546.1	1,720.5	2,181.8
N	1,021.0	191.2	4,010.7	1,135.6	1,581.0	1,476.4	1,173.8	3,679.3	567.1	979.2	944.9	3,519.7	1,654.8	2,195.0
D	1,009.3	186.5	3,991.2	1,130.9	1,562.3	1,460.8	1,131.3	3,532.0	538.2	1,003.4	926.9	3,390.3	1,608.5	2,135.5

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales <sup>4</sup> of tobacco products										Production			
											Beer  Million litres	Distilleries industrial alcohol (ethyl)	Bottled spirits	Stocks, <sup>6</sup> distilleries & bond warehouse
	Production <sup>1</sup> of tobacco products				Domestic		Ex-warehoused <sup>5</sup>							
	Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars				
			Fine cut <sup>2</sup>	Other <sup>3</sup>			Fine cut <sup>2</sup>	Other <sup>3</sup>						
Millions	Thousand pounds	Millions	Thousand pounds	Millions	Thousand pounds	Millions	Thousand pounds	Millions	Thousand pounds	Million litres	Million	Litres	Al	Vol.
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1981	68,611	423	10,420	x	66,560	438.5	10,504	1,589	939.1	5.6	2,308.5	271.43	94.97	1,093.72
1982	68,232	404	12,599	636	66,339	381.2	12,241	682	955.4	10.6	2,265.8	216.25	87.15	1,065.80
1981 F	5,224	38	964	54	4,346	24.7	835	113	72.9	1.5	139.2	26.86	7.56	1,084.99
M	6,148	44	990	122	6,045	33.8	1,010	141	91.3	0.2	192.5	31.99	8.57	1,046.59
A	5,358	33	851	129	5,307	34.1	852	127	50.7	1.5	189.2	25.64	7.27	1,098.51
M	6,324	30	790	129	5,193	57.1	887	127	77.9	0.2	213.7	25.17	7.71	1,097.21
J	6,496	38	973	177	6,123	42.0	888	159	106.8	0.1	243.4	27.02	10.03	1,062.64
J	3,201	11	357	32	6,064	42.5	789	150	81.7	0.1	253.6	10.50	3.75	1,093.49
A	5,393	34	846	159	6,343	36.4	866	138	74.0	0.1	227.9	14.77	7.95	1,093.64
S	6,497	38	971	184	5,625	35.8	881	134	82.2	0.4	191.8	19.36	9.64	1,089.92
O	6,682	48	957	144	5,585	33.8	804	130	83.5	0.2	172.6	21.52	10.42	1,085.77
N	6,858	40	907	x	4,590	34.2	851	133	85.0	0.1	171.2	23.53	9.41	1,084.16
D	4,799	30	758	28	6,755	36.5	989	95	54.0	0.9	183.7	19.85	5.47	1,093.72
1982 J	5,971	38	827	37	3,787	27.1	903	56	109.2	0.1	136.7	23.32	7.11	1,087.21
F	5,678	38	942	44	4,634	22.0	977	45	72.8	0.1	140.5	25.45	5.97	1,095.13
M	6,878	40	1,110	44	6,247	29.4	1,011	58	82.2	0.3	188.4	29.99	7.19	1,106.85
A	6,061	40	1,234	63	4,932	28.8	1,021	52	89.6	0.7	183.8	17.90	5.45	1,107.89
M	5,900	32	1,228	47	5,623	35.1	969	56	63.6	0.6	204.0	21.86	7.14	1,037.52
J	6,431	36	1,408	57	6,770	39.2	1,132	65	117.3	2.5	250.9	19.85	8.94	1,108.00
J	2,013	9	490	29	5,053	35.0	781	53	68.1	0.7	233.2	9.28	3.26	1,058.50
A	5,037	31	991	73	8,320	40.5	1,192	55	77.0	0.4	228.9	9.41	8.32	1,088.91
S	6,526	39	1,015	59	4,272	29.6	922	59	81.0	2.6	184.9	13.42	9.50	1,075.59
O	6,116	34	1,085	56	4,428	28.5	1,031	53	69.8	0.4	150.4	14.60	9.39	1,497.89
N	6,906	41	1,317	79	5,622	32.1	1,191	67	74.3	1.2	179.9	17.41	9.19	1,162.07
D	4,715	24	952	48	6,651	33.9	1,111	63	50.5	1.0	184.1	13.76	5.69	1,065.80
1983 J	6,485	34	1,273	53	3,352	19.7	819	43	71.1	0.3				

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes. <sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export. <sup>6</sup>End of period.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Consumption of natural synthetic & reclaimed rubber								Stocks¹
		Production	Consumption				Tires and tubes	Footwear	Wire and cable	
			Synthetic	Natural	Synthetic	Reclaimed				Total²
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094
1981	230.43	263 345	78 631	198 170	9 756	286 597	196 043	x	x	9 742
1982	187.36	181 701	72 852	171 353	8 179	252 242	176 523	x	x	6 857
1981 J	27.00	21 264	6 880	15 003	886	22 769	15 784	641	x	7 869
F	24.24	20 147	7 053	18 496	879	26 428	18 432	603	177	7 854
M	19.49	24 234	7 485	19 140	931	27 556	19 139	654	181	10 209
A	29.41	21 533	7 395	18 772	902	27 069	18 502	617	109	8 342
M	17.62	26 134	6 818	18 833	858	26 509	17 881	716	x	10 239
J	17.95	21 260	7 315	19 682	967	27 964	18 502	616	x	11 376
J	14.79	21 420	4 161	12 198	658	17 017	11 559	268	x	12 113
A	14.35	18 755	5 598	13 854	666	20 118	12 991	636	x	11 296
S	15.59	24 452	6 973	16 960	664	24 597	16 701	621	x	9 755
O	18.27	24 053	6 936	16 600	884	24 420	16 750	609	x	8 852
N	15.39	21 326	6 520	16 075	897	23 492	16 421	497	x	8 559
D	16.33	18 767	5 497	12 557	564	18 658	13 381	308	141	9 742
1982 J	16.84	14 009	6 094	13 817	550	20 460	14 408	441	x	9 358
F	14.15	16 332	6 377	16 367	744	23 488	16 467	500	x	10 288
M	23.81	20 176	6 638	16 136	803	23 476	16 831	562	x	9 262
A	10.29	7 793	6 258	14 407	818	21 483	15 019	380	x	9 845
M	17.41	11 985	6 066	14 146	729	20 941	14 424	356	x	9 863
J	15.21	19 237	7 269	16 471	796	24 536	17 499	377	x	7 656
J	11.57	16 708	3 842	9 245	520	13 607	9 797	120	x	8 662
A	14.14	18 935	5 321	13 285	627	19 187	13 011	335	x	8 100
S	15.49	15 082	6 513	15 414	862	22 795	15 941	444	x	8 095
O	13.00	10 541	6 466	15 191	538	22 195	15 446	290	x	7 235
N	24.31	14 629	6 641	14 797	655	22 093	15 721	352	x	6 116
D	11.14	16 274	5 367	12 077	537	17 981	11 959	292	x	6 857

<sup>1</sup>End of period. <sup>2</sup>Consumption in Manufacturing of Foamed Rubber, Rug Underlay-Other

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.



Table 9: Footwear

Year and month	Footwear											
	Boots and Shoes — dress and casual								Athletic Footwear			
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's	Boots & Shoes— work & utility types	Slippers	Total	Ice Skate Boots (with or without blades)	All other footwear
D	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345665
1981	43,355	27,861	7,418	1,467	15,591	1,237	2,128	4,919	5,773	2,503	1,947	x
1982	36,409	23,511	5,699	979	14,031	957	1,845	4,271	4,827	1,646	1,122	737
1981 F	3,684	2,571	654	134	1,418	141	224	419	404	234	168	x
M	4,023	2,547	627	129	1,456	132	203	497	490	291	200	46
A	4,005	2,596	601	147	1,548	109	191	452	451	231	189	55
M	3,665	2,214	668	103	1,155	100	168	382	551	246	196	79
J	4,029	2,471	688	168	1,297	108	210	406	601	242	187	57
J	2,551	1,546	414	88	852	65	127	217	418	182	154	25
A	3,673	2,439	626	129	1,440	73	171	391	482	130	97	47
S	4,149	2,589	709	76	1,490	125	189	503	528	252	216	58
O	3,859	2,403	664	112	1,375	83	169	486	606	220	190	58
N	3,638	2,325	677	127	1,219	113	189	462	554	165	134	36
D	2,657	1,858	471	97	1,073	71	146	312	316	122	76	20
1982 J	2,912	2,056	552	93	1,227	69	115	417	296	102	38	17
F	3,339	2,407	571	103	1,425	110	198	432	292	156	95	31
M	3,747	2,451	566	77	1,509	105	194	444	410	205	146	50
A	3,176	1,982	449	62	1,211	98	162	360	411	153	121	76
M	3,323	2,071	500	99	1,206	104	162	342	397	199	170	102
J	3,598	2,226	536	121	1,249	106	214	357	477	230	177	82
J	1,828	1,067	239	37	652	53	86	222	258	148	104	42
A	3,286	2,113	492	73	1,301	87	160	321	501	109	72	76
S	3,365	2,102	499	76	1,299	51	177	372	529	120	83	86
O	2,969	1,815	450	84	1,071	60	150	378	511	110	67	83
N	2,843	1,808	490	79	1,049	72	118	374	470	82	40	53
D	2,023	1,413	355	75	832	42	109	252	275	32	9	39
1983 J	2,460	1,770	406	72	1,103	53	136	327	238	x	x	x

Source: Footwear Statistics (33-002), Statistics Canada.

Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1981	16,833	182	372	3,054	1,760	188	753	10,424
1982	15,751	142	300	2,761	1,637	171	749	9,945
1981 J	1,587.5	9.5	23.5	245.0	146.0	16.4	98.3	1,039.8
F	1,626.3	12.0	28.0	266.5	153.6	15.8	55.0	1,086.7
M	1,826.0	12.4	32.2	306.7	168.4	17.5	93.2	1,186.0
A	1,690.8	14.9	32.4	306.4	161.0	18.6	31.1	1,116.9
M	1,594.8	19.7	31.7	289.2	152.3	15.1	30.3	1,048.0
J	1,645.4	19.9	37.1	258.9	173.7	18.8	65.9	1,062.6
J	847.0	18.8	35.2	191.7	124.5	11.6	33.7	426.9
A	712.0	17.7	40.0	245.7	145.9	13.8	53.0	187.2
S	1,292.3	18.9	41.7	268.2	156.3	13.7	60.4	724.5
O	1,484.1	18.2	32.0	258.0	144.4	17.8	77.0	928.6
N	1,310.5	11.4	22.5	230.2	128.3	15.2	58.4	836.6
D	1,216.7	9.1	15.3	187.4	105.6	13.6	97.0	780.4
1982 J	1,153.5	7.9	4.0	162.7	131.3	15.4	97.2	731.1
F	1,301.2	7.6	7.2	195.1	153.9	14.9	91.4	827.1
M	1,479.5	9.7	14.1	239.0	169.3	14.7	76.6	948.1
A	1,370.9	10.7	23.6	243.7	135.7	12.7	56.5	881.2
M	1,339.7	16.1	37.1	222.8	144.4	14.5	52.3	850.8
J	1,420.9	18.0	34.9	240.4	151.9	16.6	60.3	894.2
J	1,023.8	15.5	32.5	184.5	83.7	9.2	45.5	651.6
A	1,277.3	15.1	32.3	277.9	150.5	16.3	47.3	734.6
S	1,417.7	12.3	30.1	258.7	148.6	14.4	67.6	882.4
O	1,378.0	10.9	29.1	271.2	125.1	18.6	45.7	874.0
N	1,310.7	10.9	27.3	260.8	130.5	13.0	50.3	817.0
D	1,278.1	7.6	27.9	204.7	112.4	10.7	58.2	852.7

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production¹ (thousand cubic metres)	Wood pulp production²			Wood pulp exports³	Newsprint production	Newsprint shipments			
		Total	Mechanical	Chemical			Total	Domestic	Export⁴	
		Thousand metric tonnes								
		Thousand metric tonnes								
D	2289	2290	2291	2292	2293	2294	2295	2296	2297	
1981	52,688	19 303.7	7 630.6	11 654.3	7,433	8 946	8 916	1 042	7 877	
1982	41,337	16 982.4	6 790.8	10 174.1	6,749	8 118	8 069	937	7 130	
1981	F	4,183	1 603.2	590.9	1 010.7	603	701	684	80	604
	M	4,035	1 783.1	666.2	1 115.1	697	766	769	95	674
	A	2,660	1 687.8	676.5	1 009.6	637	772	782	89	694
	M	2,889	1 671.8	663.7	1 006.5	689	770	744	93	651
	J	4,993	1 701.4	617.4	1 082.7	801	748	776	93	683
	J	4,118	1 430.4	620.7	808.0	606	726	738	88	651
	A	4,710	1 302.2	593.3	707.5	435	677	652	80	573
	S	5,631	1 547.7	618.6	927.7	468	708	708	84	624
	O	5,600	1 754.3	675.8	1 076.9	640	815	795	89	706
	N	5,542	1 649.3	655.7	992.1	574	769	773	86	687
	D	4,261	1 560.5	649.6	909.4	600	743	800	87	713
	1982	J	3,417	1 567.6	641.5	925.1	540	783	671	81
F		4,546	1 527.6	594.0	932.2	523	719	709	87	622
M		3,965	1 670.8	639.2	1 029.9	678	760	749	95	655
A		1,714	1 437.0	583.2	851.9	511	694	703	83	620
M		2,221	1 520.4	600.5	918.4	606	743	718	83	634
J		3,465	1 496.6	568.1	927.3	586	652	611	76	535
J		3,344	1 291.3	518.9	770.9	552	617	615	67	548
A		3,933	1 332.3	516.0	814.9	620	639	598	70	528
S		4,067	1 179.7	501.9	676.5	535	557	601	63	538
O		4,040	1 437.1	582.7	852.6	449	698	685	76	609
N		3,941	1 321.1	547.7	772.0	588	657	692	83	606
D		2,684	1 200.7	497.0	702.4	561	599	717	73	644
1983	J	1 396.5	557.2	838.4						

<sup>1</sup>Pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand metric tonnes)

Year and month	Primary production <sup>1,2</sup>						Net shipments of steel shapes to consuming industries <sup>3,4</sup> (Rolled steel products only)								
	Pig iron	Ferro alloys	Steel			Net total	Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>5</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products	
			Total	Ingots incl. continuous cast	Castings										
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173	
1981	9,743.4	284.3	15,026.6	14,852.9	173.7	12,010.7	1,966.1	1,256.6	346.8	119.3	27.8	1,143.9	63.7	493.3	
1982	8,000.1	184.9	11,865.0	11,756.8	108.2	9,323.4	1,219.1	1,081.8	245.7	53.1	25.6	665.7	38.2	345.6	
1981 J	977.4	22.8	1,396.3	1,380.6	15.7	1,063.9	174.2	119.3	35.1	13.5	1.8	77.4	4.2	35.9	
F	904.4	24.9	1,554.0	1,537.0	17.0	1,081.0	175.2	120.7	31.5	13.5	1.8	90.7	5.1	37.7	
M	974.1	28.5	1,496.9	1,476.9	20.0	1,214.4	191.0	118.9	32.0	14.2	2.4	109.6	4.9	54.0	
A	959.5	24.4	1,459.3	1,441.7	17.6	1,168.0	180.3	121.3	32.5	14.5	2.9	97.9	6.0	51.1	
M	1,031.9	21.4	1,510.6	1,493.4	17.2	1,137.1	178.5	125.5	35.4	12.2	2.2	91.2	6.6	52.8	
J	986.2	31.6	1,480.6	1,462.5	18.1	1,202.4	197.8	132.0	21.9	10.7	2.4	103.9	6.9	50.5	
J	940.6	24.3	1,389.6	1,379.9	9.7	1,236.8	192.6	141.0	26.0	9.9	4.2	108.3	6.7	52.0	
A	451.4	27.0	703.2	696.1	7.1	637.7	123.7	68.9	20.6	5.0	0.8	74.4	3.9	32.3	
S	601.7	25.8	988.9	975.0	13.9	946.2	146.8	86.5	16.7	8.2	1.2	123.7	4.4	31.8	
O	629.3	22.2	1,005.2	990.1	15.1	781.5	143.5	88.4	33.9	5.1	1.5	86.0	4.9	30.7	
N	596.6	16.9	954.9	942.1	12.8	766.0	131.1	79.1	26.4	5.1	2.5	87.2	4.9	33.2	
D	690.3	14.5	1,087.1	1,077.6	9.5	775.7	131.4	55.0	34.8	7.4	4.1	93.6	5.2	31.3	
1982 J	802.2	13.6	1,219.4	1,208.0	11.4	861.6	139.7	82.6	24.5	5.0	5.2	76.3	7.7	47.2	
F	784.2	12.6	1,212.3	1,200.0	12.3	878.2	132.1	78.6	35.4	6.0	4.8	73.3	7.0	40.8	
M	833.6	20.2	1,265.2	1,250.3	14.9	877.2	116.6	95.4	31.4	3.0	3.1	68.9	4.9	44.5	
A	799.8	23.3	1,172.7	1,163.4	9.3	802.9	94.2	100.4	23.4	4.7	1.9	43.2	3.7	31.1	
M	737.6	16.7	1,091.3	1,081.4	9.9	833.5	81.4	99.1	23.0	3.2	1.8	45.0	2.2	22.1	
J	610.4	18.1	979.8	967.8	12.0	814.0	84.5	112.4	14.9	9.8	1.0	54.7	2.1	21.9	
J	602.7	8.6	833.0	824.6	8.4	667.4	79.8	92.8	5.3	8.7	1.5	43.9	1.9	18.6	
A	629.1	10.3	929.8	924.4	5.4	750.7	95.8	97.7	7.5	6.1	1.8	48.2	2.0	23.7	
S	645.7	14.0	965.0	958.0	7.0	787.6	107.9	103.6	14.8	3.1	1.5	58.1	2.0	29.4	
O	586.3	15.5	814.1	809.2	4.9	791.5	110.4	87.7	23.2	1.2	0.7	55.7	2.5	27.9	
N	513.6	18.3	760.9	754.6	6.3	785.6	104.2	78.0	19.4	1.7	1.0	58.3	1.6	25.6	
D	454.9	13.7	621.5	615.1	6.4	473.2	72.5	53.5	22.9	0.6	1.3	40.1	0.6	12.8	

Net shipments of steel shapes to consuming industries <sup>3,4</sup> (Rolled steel products only)														
Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries	
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186	
1981	458.8	242.7	153.5	190.1	130.2	166.2	1,926.1	743.3	447.4	97.8	56.2	1,616.7	364.2	
1982	338.7	177.0	93.0	147.2	93.4	101.8	1,099.4	594.8	402.5	93.1	47.6	1,014.7	1,445.4	
1981 J	45.2	15.1	12.0	19.4	13.4	16.4	153.9	76.7	47.8	13.0	3.0	149.2	37.4	
F	43.7	19.0	11.9	17.4	10.2	15.5	194.1	69.8	40.8	11.6	4.2	131.8	34.8	
M	47.3	23.1	16.5	18.6	11.6	17.3	192.0	87.2	38.1	13.7	5.9	172.2	43.9	
A	47.5	22.5	15.1	19.3	11.2	15.4	177.6	75.5	36.9	14.3	5.1	198.9	22.2	
M	44.5	24.5	12.7	19.6	11.6	13.5	179.9	78.8	39.6	13.9	5.6	147.7	40.8	
J	48.4	27.8	13.1	18.7	11.5	16.5	207.8	83.2	36.8	14.0	6.3	169.4	22.8	
J	57.1	31.0	15.4	19.8	10.7	16.1	194.5	61.8	66.6	13.3	4.8	142.4	62.6	
A	20.4	6.4	9.4	10.3	9.0	10.4	84.6	27.8	28.9	—	3.0	88.9	9.0	
S	25.4	17.5	13.8	11.0	12.0	12.8	150.4	40.3	33.0	—	4.8	181.2	24.7	
O	24.3	18.9	11.3	10.0	10.2	10.9	119.0	38.4	29.8	—	4.4	96.3	14.0	
N	24.3	19.4	12.6	12.3	9.6	11.9	125.7	46.6	27.7	—	4.7	74.8	26.9	
D	30.7	17.5	9.7	13.7	9.2	9.5	146.6	57.2	21.4	4.0	4.4	63.9	25.1	
1982 J	42.7	15.6	13.7	17.1	10.6	13.3	152.9	60.8	36.6	8.2	4.9	90.3	6.7	
F	38.8	23.1	14.0	17.0	10.8	11.5	137.0	65.3	36.4	6.6	4.5	115.3	19.9	
M	36.7	20.7	12.6	17.3	9.6	9.8	150.2	65.2	41.5	9.9	5.4	96.2	34.3	
A	30.1	17.6	10.7	13.8	7.4	7.9	121.2	55.3	38.7	9.1	5.0	77.8	105.7	
M	24.5	16.8	11.3	13.0	7.1	7.2	98.4	36.3	35.1	8.7	5.2	82.2	209.9	
J	26.7	15.2	4.5	13.7	7.3	7.6	89.6	43.8	46.9	6.9	4.3	105.5	140.7	
J	19.8	8.7	1.7	6.6	3.7	6.6	51.9	24.8	33.2	4.2	2.8	75.4	175.5	
A	25.1	10.7	5.0	8.8	8.6	8.0	58.7	49.0	40.9	7.1	3.5	77.3	165.2	
S	27.0	12.7	5.1	9.7	7.0	8.3	58.0	50.3	29.5	8.3	3.5	96.8	151.0	
O	23.9	12.9	4.4	9.8	6.9	7.9	63.9	53.9	24.2	8.1	3.6	80.3	182.4	
N	24.4	13.3	5.7	12.1	9.0	7.6	61.2	60.0	22.7	9.6	2.7	81.6	185.9	
D	19.0	9.7	4.3	8.3	5.4	6.1	56.4	30.1	16.8	6.4	2.2	36.0	68.2	

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.



Table 13: New motor vehicles

Year and month	New motor vehicles				New motor vehicle sales			
	Passenger cars			Total	Passenger		Commercial	
	Imports less re-exports	Exports	North American Manufactured		Overseas manufactured	North American Manufactured	Overseas manufactured	
( Thousand units )	( )	( )	Million dollars	( )				
D	2357	2360	2363	2364	2365	2366	2367	
1981	722.79	565.69	11,918.4	6,033.4	2,239.1	3,334.4	311.5	
1982	537.07	703.74	9,824.0	4,856.3	2,181.2	2,423.0	363.4	
1981 J	42.37	31.32	772.2	391.0	123.3	244.0	13.9	
F	60.15	29.64	856.5	445.9	155.1	236.6	18.9	
M	68.49	49.66	1,214.1	620.7	213.7	352.4	27.4	
A	90.17	56.48	1,312.7	691.0	221.0	373.5	27.1	
M	74.69	58.05	1,207.1	604.4	224.0	350.1	28.7	
J	86.75	59.87	1,194.5	591.5	221.3	350.0	31.7	
J	66.32	47.18	967.4	472.0	209.9	261.4	24.1	
A	42.37	34.14	851.9	433.8	170.4	226.1	21.6	
S	56.08	43.97	877.8	413.2	198.6	235.9	30.1	
O	50.55	45.05	903.2	451.5	174.8	247.3	29.6	
N	40.89	62.53	1,066.6	600.7	179.5	256.5	30.0	
D	43.96	47.80	694.3	317.7	147.4	200.7	28.5	
1982 J	24.56	31.89	583.7	259.4	128.4	175.3	20.5	
F	35.41	59.24	747.0	358.3	145.4	216.1	27.2	
M	52.13	65.46	941.9	431.5	214.8	260.3	35.3	
A	72.01	70.82	999.5	511.3	204.5	256.2	27.4	
M	68.14	71.09	1,011.8	503.8	222.0	258.6	27.5	
J	48.30	82.85	1,093.6	587.3	204.2	276.7	25.4	
J	45.93	43.21	679.4	339.7	160.7	154.2	24.8	
A	40.01	46.80	752.6	373.7	184.8	165.5	28.6	
S	44.88	73.22	786.2	363.2	212.3	169.2	41.5	
O	35.61	51.60	733.6	345.1	182.9	166.5	39.0	
N	38.54	54.46	765.2	389.0	182.7	162.2	31.4	
D	31.55	53.10	729.5	393.9	138.6	162.2	34.8	

Year and month	New motor vehicle sales											
	Passenger								Commercial			
	Total		Total		North American Manufactured		Overseas manufactured		Total			
	Unadj	S A	Unadj	S A	Unadj	S A	Unadj	S A	Unadj	S A		
	Units											
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371	2372
1981	1,190,882		904,195		646,942		257,253		286,687		250,775	35,912
1982	920,902		713,481		489,435		224,046		207,421		166,986	40,435
1981 J	81,814	107,611	61,004	80,877	45,773	60,228	15,231	20,649	20,810	26,734	19,077	1,733
F	89,402	104,622	68,162	79,505	49,413	56,680	18,749	22,825	21,240	25,117	18,900	2,340
M	123,273	107,477	93,034	81,356	67,733	57,867	25,301	23,489	30,239	26,121	27,033	3,206
A	132,117	107,851	99,790	81,164	74,157	58,480	25,633	22,684	32,327	26,687	29,258	3,069
M	122,053	101,050	91,446	75,471	65,351	53,327	26,095	22,144	30,607	25,579	27,279	3,328
J	118,796	98,533	88,281	74,261	63,167	53,226	25,114	21,035	30,515	24,272	26,890	3,625
J	97,008	90,877	74,464	69,416	50,684	48,577	23,780	20,839	22,544	21,461	19,792	2,752
A	84,545	94,516	65,244	72,114	45,667	53,352	19,577	18,762	19,301	22,402	16,818	2,483
S	87,515	97,413	67,535	74,959	44,032	52,774	23,503	22,185	19,980	22,454	16,534	3,446
O	87,398	78,744	67,103	60,589	47,454	39,919	19,649	20,670	20,295	18,155	16,953	3,342
N	103,231	115,623	80,835	89,737	61,131	67,944	19,704	21,793	22,396	25,886	19,005	3,391
D	63,730	89,480	47,297	67,241	32,380	47,822	14,917	19,419	16,433	22,239	13,236	3,197
1982 J	52,526	71,041	38,729	53,057	25,383	34,544	13,346	18,513	13,797	17,984	11,495	2,302
F	67,804	79,461	50,437	58,874	35,010	40,204	15,427	18,670	17,367	20,587	14,386	2,981
M	88,437	74,243	66,711	56,464	44,301	35,741	22,410	20,723	21,726	17,779	17,838	3,888
A	93,849	77,944	72,394	59,999	51,390	41,188	21,004	18,811	21,455	17,945	18,429	3,026
M	95,250	78,737	74,053	61,241	51,154	41,622	22,899	19,619	21,197	17,496	18,170	3,027
J	101,337	83,699	78,968	65,974	57,941	48,498	21,027	17,476	22,369	17,725	19,517	2,852
J	65,076	61,998	51,581	48,713	34,850	33,911	16,731	14,802	13,495	13,285	10,732	2,763
A	72,186	79,409	57,218	62,396	37,712	44,466	19,506	17,930	14,968	17,013	11,726	3,242
S	75,973	84,483	60,133	66,120	37,832	44,990	22,301	21,130	15,840	18,363	11,085	4,755
O	69,496	64,892	53,854	50,745	35,199	30,536	18,655	20,209	15,642	14,147	11,351	4,291
N	72,150	77,912	57,405	61,532	39,714	42,758	17,691	18,774	14,745	16,380	11,259	3,486
D	66,818	95,254	51,998	75,083	38,949	57,447	13,049	17,636	14,820	20,171	10,998	3,822

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunderbird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028
1981	1,322,780	803,117	69,149	19,493	—	—	209,494	79,066	72	8,931	—
1982	1,276,040	807,645	149,434	17,261	—	—	283,059	129,065	—	2,470	—
1981 J	93,655	47,192	—	—	—	—	4,157	3,263	72	624	—
F	97,936	52,529	3,538	2,016	—	—	6,216	3,300	—	48	—
M	138,558	85,281	1,818	1,294	—	—	23,478	5,089	—	912	—
A	142,171	94,063	4,817	3,056	—	—	29,635	7,105	—	2,328	—
M	135,198	85,059	2,237	1,208	—	—	28,316	6,781	—	1,152	—
J	151,913	101,162	8,743	1,746	—	—	32,229	8,561	—	1,464	—
J	96,493	60,721	8,779	1,679	—	—	12,613	2,526	—	1,416	—
A	77,734	45,855	7,353	2,040	—	—	21,859	7,166	—	451	—
S	92,422	55,582	8,808	2,811	—	—	9,543	7,865	—	826	—
O	102,148	59,197	5,688	1,056	—	—	13,510	12,551	—	290	—
N	108,579	65,677	8,112	1,297	—	—	15,272	9,468	—	—	—
D	85,973	50,799	9,256	1,290	—	—	12,666	5,391	—	—	—
1982 J	77,833	48,272	13,137	1,687	—	—	11,655	6,789	—	165	—
F	94,224	59,462	13,018	1,863	—	—	16,091	10,166	—	461	—
M	139,657	85,261	15,924	1,657	—	—	31,257	12,267	—	546	—
A	139,488	86,951	14,203	1,450	—	—	36,940	14,321	—	251	—
M	136,053	85,562	14,781	1,221	—	—	36,235	13,728	—	630	—
J	149,394	93,940	17,458	1,918	—	—	36,699	16,620	—	417	—
J	72,617	46,431	7,186	857	—	—	9,054	4,022	—	—	—
A	107,497	68,509	16,168	1,980	—	—	28,715	15,585	—	—	—
S	106,326	71,376	15,144	2,056	—	—	22,201	10,888	—	—	—
O	90,311	54,284	12,469	1,593	—	—	15,475	7,533	—	—	—
N	86,661	57,082	2,932	326	—	—	19,380	8,184	—	—	—
D	75,979	50,515	7,014	653	—	—	19,357	8,962	—	—	—

Year and month	General Motors								Volvo total cars
	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	
D	125029	125034	125031	125050	125037	125036	125049	125052	125055
1981	478,389	27,677	121,467	66,556	16,148	120,023	77,429	—	8,594
1982	334,646	—	169,788	45,396	—	62,707	—	—	10,165
1981 J	39,776	7,351	5,304	6,633	2,153	—	5,500	—	889
F	39,509	7,705	2,747	5,853	1,603	7,139	9,088	—	855
M	56,189	12,996	6,164	9,453	3,577	8,156	11,067	—	749
A	55,882	9,390	4,652	11,238	3,026	11,000	10,239	—	715
M	50,696	6,692	2,739	10,792	2,998	11,435	11,343	—	680
J	56,031	8,193	3,813	11,273	2,791	13,560	11,894	—	719
J	35,378	3,923	524	10,543	—	6,765	9,793	—	699
A	11,668	976	390	3,862	—	—	6,440	—	213
S	33,013	14,068	384	1,536	—	1,932	15,093	—	928
O	36,392	18,065	384	1,830	—	963	15,150	—	677
N	37,699	17,923	192	1,920	—	1,554	14,416	—	706
D	26,156	14,185	384	2,496	—	4,052	—	—	764
1982 J	21,192	8,123	—	—	—	1,659	9,873	—	899
F	27,128	16,734	—	—	—	1,915	6,835	—	854
M	34,316	15,390	—	—	—	6,665	7,096	—	959
A	32,430	17,634	—	—	—	4,330	6,838	—	945
M	31,210	16,307	—	—	—	3,684	7,164	—	900
J	36,116	20,112	—	—	—	3,609	7,465	—	990
J	27,194	13,801	—	—	—	2,696	5,725	—	945
A	18,083	13,030	—	—	—	352	3,967	—	197
S	30,784	17,961	—	—	—	3,313	2,779	—	867
O	23,479	9,083	—	—	—	4,949	1,829	—	899
N	31,388	13,794	—	—	—	6,440	1,775	—	945
D	21,326	7,819	—	—	—	5,784	1,361	—	765

<sup>1</sup>Includes Grand Prix

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G.M.	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1981	519,663	80,005	145,310	277,698	12,148	2,191	2,311	—
1982	468,395	95,317	132,531	227,277	10,947	641	796	—
1981 J	46,463	2,841	16,646	25,555	1,123	136	162	—
F	45,407	5,096	13,139	25,838	1,006	145	183	—
M	53,277	7,476	15,403	28,858	1,091	220	229	—
A	48,108	7,829	14,557	24,285	1,052	252	133	—
M	50,139	8,270	15,230	25,229	1,003	194	213	—
J	50,751	4,325	15,298	29,487	1,105	293	243	—
J	35,772	5,001	8,596	21,448	336	202	189	—
A	31,879	9,190	9,172	12,176	1,056	158	127	—
S	36,840	7,383	11,283	16,735	1,019	207	213	—
O	42,951	7,687	8,385	25,525	946	216	192	—
N	42,902	8,045	9,326	24,195	992	184	160	—
D	35,174	6,862	8,275	18,367	1,419	104	147	—
1982 J	29,561	6,035	6,071	16,194	967	81	100	—
F	34,762	7,433	7,504	18,606	878	148	84	—
M	54,396	10,255	15,058	27,696	1,227	—	62	—
A	52,537	9,585	13,793	27,822	1,074	126	57	—
M	50,491	10,075	15,712	23,435	1,073	139	57	—
J	55,454	11,202	16,795	26,103	1,155	153	46	—
J	26,186	4,694	7,117	13,928	315	60	12	—
A	38,988	10,010	16,026	11,735	1,110	27	62	—
S	34,950	10,511	6,573	17,300	370	62	63	—
O	36,027	9,293	9,429	16,405	742	—	36	—
N	29,579	1,883	10,281	16,119	1,157	—	24	—
D	25,464	4,341	8,172	11,934	879	—	38	—

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>2</sup>		Domestic washing machines <sup>3</sup>					Clothes dryers		
	Pro-duction	Domestic Sales <sup>4</sup>	Factory stocks <sup>4</sup>	Pro-duction	Domestic Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2</sup> *	Factory stocks <sup>6</sup> *	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339998	2387	2395	339999	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1981	532.64	469.15	91.62	367.5	322.00	68.04	46.83	107.05	418.0	x	66.97	55.26	47.35	315.5	x	63.41
1982	365.74	368.63	82.17	260.3	272.00	28.38	58.45	77.47	321.8	320.59	51.11	51.48	19.48	246.4	251.85	50.17
1981 F	45.72	37.89	109.74	29.72	17.53	67.71	2.72	14.57	36.10	33.87	80.79	4.84	2.06	29.78	26.01	69.11
M	56.94	38.85	120.19	39.61	24.22	80.22	6.53	14.99	50.40	37.20	91.08	4.84	6.44	38.89	30.33	78.62
A	50.28	39.33	126.68	36.72	24.51	89.70	4.15	9.90	45.47	32.35	104.44	6.41	7.34	34.39	x	88.38
M	53.93	44.79	129.39	38.53	29.35	96.31	1.18	9.15	53.99	36.41	108.77	5.11	5.70	31.54	27.50	94.60
J	65.51	65.13	122.60	37.71	42.79	87.32	5.64	11.42	50.72	x	109.72	3.49	4.18	37.20	■	96.84
J	35.38	49.34	106.64	31.34	45.31	72.00	6.35	8.42	20.07	37.74	91.03	5.78	4.50	14.99	28.07	83.64
A	32.30	29.34	105.44	27.95	21.67	75.49	1.35	6.05	29.86	26.64	89.67	3.39	1.69	21.77	19.38	92.13
S	57.89	39.15	117.84	31.16	36.99	71.19	6.67	8.28	41.48	40.71	88.84	4.67	2.96	33.39	30.86	86.42
O	45.20	37.44	111.31	30.65	27.54	72.17	2.10	8.33	30.51	32.83	80.31	7.91	3.86	23.13	28.14	83.52
N	39.74	30.36	110.10	23.57	19.13	76.60	5.50	5.60	18.95	25.92	77.84	3.19	3.83	13.25	22.50	71.56
D	14.85	28.28	91.62	10.43	16.22	68.04	3.95	3.77	16.10	25.64	66.97	2.53	1.87	15.61	22.91	63.41
1982 J	16.40	12.67	96.68	12.46	8.97	70.26	2.66	4.76	22.47	17.84	71.76	3.56	2.17	15.68	15.64	61.45
F	24.98	20.43	100.00	24.51	15.93	75.45	3.22	4.33	18.55	24.17	66.25	4.24	2.25	17.74	19.97	59.63
M	27.07	26.02	81.59	26.65	16.70	85.05	5.96	9.44	28.95	23.44	58.69	6.80	2.14	19.72	18.50	55.48
A	33.74	27.96	114.91	22.41	17.41	87.46	7.60	6.23	35.06	22.09	71.27	3.31	1.84	28.80	16.87	65.11
M	45.98	30.11	114.56	24.09	21.24	87.92	3.59	5.24	26.08	25.02	71.75	2.64	1.62	19.20	16.98	67.92
J	32.01	44.41	101.88	27.46	27.14	85.26	7.73	7.92	28.98	35.74	64.75	2.76	1.01	22.03	25.96	65.23
J	21.64	38.54	85.81	18.72	34.54	66.81	7.03	8.63	12.52	32.45	45.30	3.46	1.57	9.67	23.05	52.05
A	24.47	28.74	80.67	16.74	31.69	47.72	2.91	7.54	24.48	24.15	44.71	4.15	0.90	19.95	17.87	51.94
S	40.56	36.35	83.89	24.85	31.85	38.83	6.71	7.20	39.62	30.22	53.14	3.56	1.27	27.67	23.50	56.30
O	40.39	34.67	86.35	25.79	26.62	35.29	2.42	6.72	35.17	31.53	57.01	4.26	1.88	27.17	26.26	58.23
N	32.45	34.15	86.03	22.35	24.71	30.55	3.97	5.32	25.67	26.74	58.54	7.75	1.53	17.58	24.19	52.26
D	26.05	34.58	82.17	14.24	15.20	28.38	4.65	4.14	24.26	27.20	51.11	4.99	1.30	21.17	23.06	50.17
1983 J	36.24	26.42	90.14	27.64	12.03	41.74			30.93	22.66	59.74			23.60	18.82	55.69

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.



## Section 7 - Fuel, Power, Mining

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Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1980	251,217	116,089	367,306	328,636	38,670	27,237	340,069
1981	363,164	114,460	377,624	339,266	38,358	33,849	343,775
1981 J	24,544	12,153	36,697	33,331	3,366	2,155	34,542
F	22,366	10,299	32,665	29,562	3,103	2,956	29,709
M	24,353	10,399	34,752	31,192	3,560	3,512	31,284
A	21,741	8,579	30,320	26,961	3,359	2,611	27,709
M	20,897	8,317	29,214	25,775	3,439	2,390	26,823
J	19,466	8,192	27,658	24,455	3,203	2,074	25,583
J	19,695	8,847	28,542	25,434	3,108	2,852	25,690
A	19,821	8,989	28,810	25,956	2,854	3,244	25,566
S	19,966	8,628	28,594	25,616	2,978	2,792	25,802
O	22,271	9,607	31,878	28,652	3,226	3,080	28,798
N	23,270	9,896	33,166	30,030	3,136	3,175	29,990
D	24,773	11,315	36,088	33,064	3,024	3,112	32,976
1982 J	26,038	13,825	39,863	36,548	3,315	2,849	37,014
F	22,362	11,800	34,162	31,328	2,834	2,432	31,730
M	22,871	11,940	34,811	31,736	3,075	2,382	32,826
A	21,319	9,534	30,853	27,903	2,950	2,055	28,798
M	20,522	8,140	28,662	25,767	2,895	2,260	26,402
J	17,902	8,255	26,157	23,394	2,763	1,267	24,890
J	17,689	8,621	26,310	23,631	2,679	2,016	24,293
A	18,767	9,512	28,279	25,380	2,899	3,419	24,860
S	18,998	8,865	27,863	25,077	2,786	3,406	24,457
O	21,158	9,385	30,543	27,442	3,102	3,508	27,036
N	22,901	9,930	32,831	29,685	3,146	3,266	29,566
D	24,539	10,534	35,073	31,852	3,221	2,895	32,178

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis

Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon and N W T
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1980	340,068	8,545	518	6,814	8,838	118,254	106,509	13,927	9,827	23,172	42,789	875
1981	343,774	8,626	514	6,761	8,788	120,514	106,716	13,495	9,898	24,410	43,180	872
1981 J	34,542	847	48	680	888	12,962	10,472	1,463	991	2,123	3,968	80
F	29,709	714	41	586	771	10,612	9,090	1,289	864	1,944	3,726	72
M	31,284	753	43	627	811	11,303	9,635	1,210	850	2,050	3,924	78
A	27,709	686	41	576	738	9,737	8,527	1,042	776	1,932	3,585	69
M	26,823	659	41	532	684	9,240	8,396	996	768	1,911	3,531	65
J	25,583	642	39	508	618	8,505	8,303	934	716	1,871	3,386	61
J	25,690	639	42	522	630	8,507	8,530	968	749	2,002	3,040	61
A	25,566	648	45	500	677	8,671	8,372	967	758	2,032	2,833	63
S	25,802	655	43	487	657	8,694	8,243	955	753	1,973	3,273	69
O	28,798	740	44	540	717	9,911	8,948	1,093	834	2,078	3,817	76
N	29,989	793	43	578	777	10,602	9,089	1,155	845	2,133	3,893	81
D	32,976	848	46	625	811	11,742	9,870	1,423	991	2,361	4,170	89
1982 J	37,014	902	44	676	920	13,348	11,231	1,700	1,125	2,548	4,421	89
F	31,730	847	41	608	809	11,257	9,650	1,389	937	2,236	3,870	86
M	32,826	891	43	628	823	11,546	10,089	1,449	843	2,322	4,110	82
A	28,798	836	40	576	715	10,216	8,839	1,099	777	2,041	3,573	85
M	26,402	772	40	533	663	8,787	8,229	1,069	718	2,004	3,516	71
J	24,890	624	39	495	595	8,159	7,997	953	705	2,025	3,245	53
J	24,293	494	43	498	587	7,737	8,120	931	692	2,073	3,067	51
A	24,860	419	47	505	569	8,087	8,101	953	730	2,220	3,179	50
S	24,457	493	42	480	577	8,057	7,815	1,021	726	2,063	3,131	52
O	27,036	663	43	516	753	9,169	8,244	1,159	800	2,154	3,473	61
N	29,566	717	43	539	725	10,170	8,887	1,284	945	2,337	3,852	67
D	32,178	833	47	609	791	11,404	9,471	1,442	1,015	2,475	4,020	71

Note: Monthly data includes all producers of electric energy who generate 20 GWh or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis

Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand of metric tonnes)

Year and month	Coal production										Available for consumption	Coke production	
	Bitu- minous	Sub-bitu- minous	Lignite	Total	N S	N B	Sask	Alta	B C.	Imports			Exports
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	261404	2490	2491
1981	21,736	11,549	6,797	40,082	2,536	522	6,797	18,445	11,782	14,835	15,843	39,082	4,657
1982	22,273	12,931	7,487	42,691	3,048	497	7,487	19,920	11,739	15,481	16,000	42,173	3,999
1981 J	1,753	993	648	3,394	249	38	648	1,599	860	10	1,079	2,326	448
F	1,875	852	589	3,316	293	44	589	1,504	886	11	1,413	1,914	418
M	2,140	969	586	3,695	239	41	586	1,712	1,117	122	1,543	2,275	465
A	1,921	994	630	3,545	281	35	630	1,608	991	1,202	903	3,844	460
M	1,549	877	580	3,006	256	42	580	1,362	766	1,042	1,476	2,574	446
J	1,758	847	539	3,144	249	46	539	1,381	929	726	1,565	2,307	399
J	1,744	717	447	2,908	244	46	447	1,181	990	2,314	1,309	3,913	453
A	1,647	1,008	478	3,133	30	47	478	1,446	1,132	1,641	1,149	3,625	297
S	1,602	1,069	476	3,147	19	45	476	1,613	994	1,941	1,375	3,714	304
O	1,702	1,032	536	3,270	116	41	536	1,519	1,058	2,139	1,408	4,002	303
N	1,927	1,046	572	3,545	294	52	572	1,659	968	1,901	1,230	4,216	288
D	2,118	1,145	716	3,979	266	45	716	1,861	1,091	1,786	1,393	4,372	376
1982 J	1,810	1,157	628	3,595	256	36	628	1,676	999	8	970	2,633	395
F	1,716	1,020	569	3,305	270	42	569	1,551	873	12	1,126	2,192	379
M	2,253	1,191	618	4,062	275	48	618	1,966	1,155	13	1,508	2,567	402
A	2,250	1,025	541	3,816	273	41	541	1,767	1,194	1,676	1,679	3,813	371
M	2,368	905	639	3,912	290	43	639	1,731	1,209	2,188	1,671	4,428	368
J	2,132	940	649	3,721	241	38	649	1,646	1,147	2,284	1,407	4,599	323
J	1,698	845	606	3,149	230	34	606	1,303	976	1,660	1,333	3,476	317
A	1,615	1,040	599	3,254	251	41	599	1,484	879	1,953	1,269	3,938	306
S	1,723	1,058	631	3,412	248	44	631	1,545	944	1,318	1,361	3,369	289
O	1,236	1,077	665	2,978	255	46	665	1,386	626	1,997	1,259	3,716	298
N	1,760	1,254	667	3,681	249	43	667	1,843	879	1,719	1,209	4,191	270
D	1,712	1,419	675	3,806	210	41	675	2,022	858	653	1,208	3,251	281

Note: Annual data may include revisions not available on a monthly basis.

Sources: Coal and Coke Statistics (45-002), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas								
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U.S.A.	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales					Exports	Imports
								Total	Residential	Commercial	Industrial			
Thousand cubic metres					Million cubic metres									
D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517	
1980	89,425.5	32,176.6	121,602.1	109,833.7	11,939.1	98,741.1	73,162.1	43,272.2	9,624.6	10,119.9	23,527.7	22,559.9	3.1	
1981	80,328.7	29,524.9	109,853.6	101,081.7	9,462.3	97,833.1	67,946.6	42,896.3	9,805.4	10,128.2	22,962.8	21,582.8	2.8	
1980 D	7,441.9	3,352.6	10,794.5	9,963.2	1,046.3	10,054.9	7,532.8	5,039.3	1,382.3	1,440.2	2,216.8	2,375.0	0.6	
1981 J	7,422.5	2,955.5	10,378.0	9,323.9	918.7	9,720.7	6,848.9	5,463.1	1,631.7	1,614.8	2,216.6	2,313.9	0.5	
F	6,691.2	1,965.7	8,656.9	8,171.1	893.5	8,834.0	6,278.2	4,758.0	1,385.7	1,359.9	2,012.4	2,022.8	0.4	
M	6,818.1	2,344.4	9,162.5	8,327.3	883.1	8,887.1	6,294.3	4,475.6	1,141.6	1,181.6	2,152.4	1,934.6	0.3	
A	6,823.7	3,453.9	10,277.6	9,411.4	676.6	8,027.9	5,403.3	3,686.7	827.6	890.4	1,968.7	1,560.8	0.2	
M	6,614.9	2,047.8	8,662.7	7,943.3	632.6	7,309.0	4,996.1	2,992.6	574.6	602.0	1,816.0	1,468.0	0.2	
J	6,306.8	2,720.8	9,027.6	8,463.2	583.3	7,031.2	4,752.7	2,445.2	345.8	372.8	1,726.6	1,550.7	0.1	
A	6,739.6	2,408.6	9,148.2	8,615.7	654.5	7,187.1	4,689.3	2,175.4	272.6	297.1	1,605.7	1,513.2	—	
J	6,734.3	3,147.2	9,881.5	9,096.6	726.8	6,944.0	4,578.8	2,072.2	252.0	282.5	1,537.7	1,518.9	—	
S	6,454.7	1,883.0	8,337.7	7,657.0	793.4	7,084.6	4,751.5	2,428.4	366.7	422.3	1,639.4	1,572.9	—	
O	5,922.9	2,132.2	8,055.1	7,332.2	831.8	8,294.5	5,836.3	3,410.7	694.0	697.1	2,019.7	1,924.5	0.2	
N	6,533.2	1,865.4	8,398.6	7,685.2	870.2	8,636.4	6,266.8	3,987.1	947.4	941.8	2,097.9	1,930.3	0.3	
D	7,266.8	2,600.4	9,867.2	9,054.8	997.8	9,876.6	7,250.4	5,001.3	1,365.7	1,465.9	2,169.7	2,272.2	0.6	
1982 J	6,596.0	1,986.8	8,582.8	7,550.9	955.6	10,573.7	7,849.9	6,108.8	2,223.2	1,604.3	2,281.3	2,463.7	1.0	
F	6,132.6	2,208.6	8,341.2	7,502.5	862.2	9,100.5	6,799.4	5,670.7	1,935.5	1,534.9	2,200.3	2,157.6	0.6	
M	6,351.6	1,784.8	8,136.4	7,316.1	842.8	9,127.4	6,529.6	5,082.3	1,590.3	1,332.3	2,159.7	1,989.3	0.5	
A	4,901.9	1,498.5	6,400.4	5,606.0	728.8	8,188.9	5,810.6	4,180.8	1,307.6	1,079.8	1,793.4	1,756.2	0.4	
M	6,076.0	1,563.1	7,639.1	6,672.1	940.8	7,336.3	5,132.3	2,820.7	667.3	552.6	1,600.8	1,571.7	0.3	
J	6,805.0	1,770.0	8,575.0	7,853.9	960.3	6,934.5	4,527.3	2,294.4	402.9	328.8	1,562.7	1,453.7	0.1	
J	6,754.2	1,983.8	8,738.0	7,410.8	1,228.0	6,869.9	4,456.0	1,929.7	294.5	257.6	1,377.6	1,505.6	0.1	
A	7,398.0	1,687.4	9,085.4	8,070.9	1,193.0	6,852.9	4,594.0	2,104.2	311.8	289.9	1,502.5	1,494.8	0.1	
S	6,678.0	1,338.6	8,016.6	6,962.2	1,161.1	6,866.7	4,645.4	2,321.7	398.0	348.1	1,575.6	1,494.9	0.2	
O	7,025.9	1,200.2	8,226.1	7,012.9	1,092.6	7,919.7	5,422.6	2,935.8	662.6	544.1	1,729.1	1,838.6	0.3	
N	7,217.6	1,682.0	8,899.6	7,597.9	1,189.5	9,044.6	6,499.6	3,956.6	1,124.7	933.6	1,898.3	2,064.5	0.5	

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.

<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc.plus. <sup>2</sup>Gross new production by field less field flared and waste.

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.

<sup>3</sup>Includes crude oil, condensate and pentanes.



Table 5: Statistics of refined petroleum products (thousand cubic metres)

Production of saleable products <sup>2</sup>											Net sales in Canada			
Year and month	Total refinery receipts <sup>1</sup>	Total, all products <sup>6</sup>	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1980	109 802	112 255	38 493	18 006	14 904	17 969	5 089	3 325	2 664	11 802	100 493	38 475	15 118	14 977
1981	100 777	104 232	36 848	15 747	13 816	15 169	4 966	3 045	2 814	11 828	93 937	37 228	12 986	14 740
1981 J	9 299	9 470	3 321	1 572	1 062	1 798	353	118	212	1 034	8 693	2 890	1 297	1 009
F	8 141	8 670	2 973	1 588	1 011	1 430	359	110	208	991	7 853	2 780	1 169	1 030
M	8 290	9 018	3 136	1 439	1 133	1 437	464	182	235	992	7 626	2 876	1 037	1 086
A	9 396	8 503	2 881	1 516	1 106	1 276	395	152	236	941	7 675	3 089	1 232	1 135
M	7 966	8 397	2 857	1 279	1 143	1 204	316	259	258	1 081	7 324	3 092	1 008	1 319
J	8 450	8 615	2 983	1 098	1 322	1 020	470	403	266	1 053	7 806	3 294	1 086	1 386
J	8 596	9 172	3 334	1 275	1 295	1 181	470	432	277	908	7 927	3 542	932	1 326
A	9 056	9 278	3 276	1 254	1 397	1 059	512	441	279	1 060	8 035	3 543	876	1 368
S	7 621	7 928	2 893	1 002	1 021	1 044	439	359	233	937	7 575	3 189	890	1 399
O	7 281	7 560	2 831	961	1 035	1 022	360	283	209	859	7 687	3 062	1 061	1 330
N	7 642	8 427	3 059	1 305	1 132	1 209	402	206	204	910	7 679	2 896	1 143	1 244
D	9 038	9 194	3 304	1 458	1 159	1 489	426	100	197	1 062	8 057	2 974	1 255	1 107
1982 J	7 524	8 218	3 080	1 245	1 006	1 313	294	96	228	956	7 575	2 586	1 117	873
F	7 484	7 336	2 649	1 071	845	1 253	301	115	207	895	7 588	2 570	1 149	1 059
M	7 297	7 755	2 829	1 061	980	1 170	377	118	225	995	7 368	2 676	994	1 096
A	5 596	6 101	2 508	807	867	837	386	81	201	414	6 442	2 642	885	936
M	6 666	6 733	2 583	788	1 091	784	345	173	223	745	6 555	2 806	829	1 210
J	7 817	7 790	2 850	806	1 279	787	488	374	296	909	6 769	2 969	791	1 239
J	7 360	8 088	3 069	876	1 191	948	429	373	263	939	6 841	3 100	729	1 203
A	8 015	8 324	3 128	904	1 242	909	468	370	264	1 038	7 348	3 253	810	1 277
S	6 962	7 426	2 674	845	1 012	949	310	348	210	1 077	6 674	2 909	649	1 276
O	7 006	7 193	2 581	950	889	1 062	362	285	184	879	6 574	2 767	680	1 168
N	7 598	7 769	2 899	1 036	1 093	1 168	310	159	216	888	7 034	2 830	890	1 160
D											7 128	2 797	951	1 005
Net sales in Canada											Closing inventories			
Year and month	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1980	15 349	4 812	3 150	1 825	6 892	18 157	5 121	1 838	2 445	4 977	775	461	139	2 283
1981	12 687	4 690	2 895	1 737	6 975	18 054	5 177	2 041	2 442	4 670	771	478	160	2 314
1981 J	2 387	325	50	139	595	17 811	5 530	1 759	2 455	4 196	773	530	120	2 329
F	1 793	350	61	121	550	17 605	5 751	1 790	2 416	3 708	770	575	134	2 343
M	1 439	387	73	117	610	18 242	6 073	2 020	2 433	3 668	829	684	155	2 261
A	1 052	385	90	120	573	18 209	5 932	2 078	2 459	3 683	813	745	169	2 212
M	614	369	232	132	558	18 463	5 761	2 080	2 439	3 992	735	764	192	2 382
J	420	433	430	160	597	18 557	5 474	2 016	2 536	4 262	749	706	199	2 498
J	328	458	460	179	704	19 031	5 269	2 222	2 756	4 733	741	658	209	2 324
A	461	478	475	187	647	19 493	5 065	2 461	2 938	5 081	767	579	234	2 249
S	553	445	417	145	537	19 125	4 929	2 301	2 692	5 443	729	500	252	2 280
O	844	351	341	150	547	18 019	4 693	2 089	2 447	5 234	731	430	207	2 188
N	1 167	350	213	125	542	17 772	4 789	2 119	2 424	4 866	740	422	180	2 232
D	1 629	359	54	162	515	18 054	5 177	2 041	2 442	4 670	771	478	160	2 314
1982 J	2 076	311	33	162	416	17 869	5 542	2 032	2 404	3 828	742	541	138	2 642
F	1 876	324	48	148	414	16 614	5 568	1 774	2 101	3 015	693	606	112	2 744
M	1 512	383	60	166	481	16 342	5 657	1 671	2 020	2 716	677	665	116	2 820
A	1 102	332	70	129	346	15 458	5 485	1 641	1 901	2 336	706	672	119	2 598
M	507	361	180	134	528	14 764	5 132	1 391	1 876	2 422	697	659	125	2 461
J	326	382	376	178	508	14 725	4 850	1 201	2 082	2 607	800	624	165	2 396
J	287	399	363	182	579	15 038	4 684	1 222	2 236	3 032	822	578	196	2 268
A	450	431	416	213	498	15 035	4 481	1 199	2 446	3 218	794	483	210	2 205
S	437	386	363	171	482	15 213	4 362	1 312	2 378	3 485	723	411	221	2 319
O	634	320	330	174	500	14 937	4 200	1 391	2 273	3 516	750	335	208	2 264
N	998	302	147	164	543	15 030	4 371	1 399	2 126	3 592	721	344	194	2 282
D			41											

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes stove oil, kerosene. <sup>4</sup>Includes aviation gasoline and aviation turbo fuel. <sup>5</sup>Includes propane and propane mixes and butane and butane mixes. <sup>6</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products.

Source: Refined Petroleum Products (45-004), Statistics Canada.

Table 6: Metals

Year and month	Copper					Lead						
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum	
	Production	Exports¹	Production	Exports²	Production	Exports³	Production	Exports⁴	Production	Exports	Production	Exports
	Thousand tonnes											
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610
1980	709.7	634.0	505.4	358.9	188.1	147.7	280.0	273.6	162.2	126.6	12.3	14.7
1981	693.1	549.1	473.7	262.9	159.7	148.2	283.3	265.9	168.4	119.7	12.2	13.7
1981 J	50.8	36.2	38.1	12.7	14.2	14.7	29.4	10.2	14.8	6.7	1.0	1.0
F	53.4	38.8	39.8	20.5	14.4	10.5	23.3	30.5	14.8	15.2	1.1	1.0
M	61.8	52.8	43.0	25.4	15.9	14.1	24.1	28.9	17.1	11.0	1.0	1.4
A	62.9	26.3	43.6	23.2	17.6	14.2	20.6	17.8	16.3	7.8	1.0	0.6
M	63.5	52.1	41.8	24.5	15.6	11.0	20.2	25.3	10.7	10.0	1.0	1.1
J	58.5	71.6	44.5	27.3	16.4	16.6	19.9	21.7	8.6	10.4	1.3	1.1
J	48.0	43.5	32.1	19.1	2.6	4.0	11.7	13.8	11.5	6.3	1.0	0.9
A	62.7	46.8	36.6	20.9	13.1	11.1	23.6	26.0	14.6	10.8	1.0	1.0
S	51.3	48.5	37.2	20.0	13.7	14.0	26.4	23.4	15.5	13.0	0.9	1.2
O	68.7	37.4	36.7	22.4	12.3	13.8	25.3	22.0	15.8	9.3	1.1	1.9
N	54.5	47.4	38.9	24.3	12.4	11.3	22.3	25.4	14.5	10.8	1.0	1.4
D	57.0	47.7	41.4	22.7	11.5	12.8	36.5	20.8	14.2	8.3	1.0	1.0
1982 J	51.5	36.6	38.4	20.7	12.7	8.9	22.5	21.0	13.7	8.3	1.7	1.8
F	57.6	46.8	40.8	30.2	12.2	16.2	17.4	15.2	15.4	11.1	1.4	1.7
M	64.8	61.6	46.4	28.5	15.6	18.1	25.6	29.8	17.9	16.8	1.3	1.9
A	68.4	42.2	41.0	24.9	15.7	12.1	33.7	15.7	17.5	7.0	2.0	1.6
M	54.4	49.5	17.2	15.6	13.2	14.6	20.2	12.2	16.9	10.3	1.6	1.2
J	73.0	24.1	2.9	15.7	5.4	27.1	19.5	15.1	16.2	7.8	1.7	1.7
J	42.0	42.2	1.9	19.1	1.8	6.4	35.4	19.8	5.0	14.6	1.4	1.3
A	41.2	26.0	1.6	4.8	1.8	4.3	15.0	32.7	11.1	9.6	0.8	2.1
S	41.2	41.4	18.9	13.9	1.7	2.9	23.7	28.1	14.7	10.7	0.9	1.1
O	47.6	29.8	30.9	10.5	1.7	4.4	18.1	23.8	13.4	16.9	1.2	1.2
N	50.8	49.1	31.6	26.9	1.8	4.8	20.3	20.8	15.8	14.9	1.3	1.1
D	50.9	44.8	26.5	22.3	2.2	8.4	19.4	18.7	16.6	18.2	1.3	0.8

Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore		Silver		Uranium production
	Total metal content		Refined zinc			Producers' shipments in tonnes	Gold Production	Production		
	Production	Exports	Production	Exports				Exports		
	Thousand tonnes					Thousands	Thousand grams			Thousand kilograms
D	2597	2598	2599	2600	2601	2602	2603	2605	2606	2609
1980	920.4	903.5	591.5	472.1	4 488.3	50 224	48 988	1 129 429	1 278 602	6 481.3
1981	1 003.4	969.8	618.5	453.5	3 722.8	49 696	47 060	1 070 768	1 461 397	7 526.0
1981 J	67.2	82.7	51.3	35.0	38.8	2 699	3 532	84 906	100 278	314
F	64.2	72.8	47.1	53.9	219.8	1 764	3 817	91 535	156 668	624
M	77.5	76.4	58.3	43.1	166.6	1 944	4 470	82 818	113 839	478
A	81.2	72.0	56.2	32.3	345.4	4 335	3 857	78 929	88 894	422
M	91.1	67.9	48.8	39.9	452.6	6 057	3 801	119 280	98 629	540
J	83.7	87.6	48.7	35.5	286.1	5 451	3 646	79 655	123 605	573
J	83.1	90.3	47.9	37.7	467.5	5 239	2 944	59 581	114 741	727
A	106.0	82.9	51.4	38.3	296.3	5 098	4 391	111 660	158 690	586
S	94.0	101.0	51.4	40.7	352.7	4 415	3 757	81 496	129 639	885
O	82.5	73.1	53.9	33.4	131.0	4 979	4 407	95 723	106 281	788
N	84.8	108.5	51.8	34.7	531.3	3 659	4 262	87 901	144 662	651
D	88.1	54.6	51.7	29.1	434.8	4 058	4 162	97 280	125 471	938
1982 J	79.4	48.8	52.2	38.4	126.9	2 140	4 182	100 411	125 596	392
F	60.1	87.5	43.0	40.3	235.1	2 252	4 416	68 864	119 002	574
M	87.8	66.0	53.0	38.8	123.6	1 696	5 106	121 638	132 874	748
A	67.1	64.8	47.2	37.1	326.9	3 059	4 692	152 694	115 269	899
M	87.3	79.7	50.9	47.7	536.8	3 746	5 080	157 912	166 590	463
J	72.7	54.1	35.7	25.2	287.4	3 730	5 240	87 068	138 939	709
J	119.7	69.2	9.3	43.9	283.9	3 071	5 743	107 399	162 174	414
A	65.8	95.4	25.9	25.2	400.0	3 350	5 392	55 916	109 453	570
S	101.5	95.9	37.8	27.0	268.8	2 905	4 935	75 485	174 304	706
O	114.1	102.7	53.1	43.1	339.6	2 705	5 340	87 264	220 119	807
N	66.1	72.0	53.6	41.1	304.9	2 096	5 646	144 239	99 749	638
D	71.9	91.9	50.2	53.7	280.3	2 286	5 813	200 130	172 842	656

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 7: Non-metallic minerals (thousand tonnes)

Year and month	Asbestos		Gypsum	Cement		Lime	Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2632	2626	2634	2607
1980	1 291	1 217.6	7 285	10 349	9 731	2 219.9	7 226.6	1 151.1	7 225.3
1981	1 120	1 062.1	7 308	9 576	9 656	2 555.5	7 321.9	1 254.9	6 616.9
1981 F	90.3	82.1	355	338	350	217.2	821.2	3.0	577.0
M	107.9	98.8	576	471	484	243.4	519.5	23.9	647.7
A	87.2	81.5	596	736	707	223.0	479.2	289.8	630.2
M	91.9	82.6	784	915	905	224.5	432.8	117.4	492.7
J	99.6	90.4	798	995	1 051	233.7	403.4	120.8	738.1
J	67.3	71.8	724	1 090	1 089	214.9	487.8	56.5	511.9
A	102.7	101.0	705	1 113	1 147	160.1	535.2	213.6	638.7
S	111.9	113.0	656	864	1 093	200.2	689.7	109.3	414.9
O	103.0	77.9	706	1 066	1 003	220.9	756.5	92.7	404.5
N	90.4	94.8	504	912	861	200.0	618.4	73.8	535.8
D	100.9	92.2	467	777	687	202.7	677.5	84.1	522.3
1982 J	60.0	59.6	304	297	242	210.6	905.8	29.1	392.1
F	74.8	81.3	294	334	344	200.4	992.9	125.6	509.1
M	69.2	75.0	332	435	454	237.2	605.8	34.8	444.2
A	66.9	65.2	496	648	629	195.8	482.4	37.6	566.1
M	64.8	67.0	477	808	824	180.0	555.3	106.7	468.9
J	71.5	68.6	522	845	875	179.3	472.5	436.2	460.0
J	52.4	51.7	524	845	862	145.4	463.7	126.8	448.2
A	67.6	71.0	780	900	916	161.4	692.2	100.1	467.3
S	84.0	95.2	610	985	940	176.7	555.8	20.1	377.7
O	75.0	81.1	678	842	841	180.6	712.5	111.7	357.8
N	71.5	83.5	655	674	674	172.5	795.9	83.0	471.5
D	82.0	76.3	523	465	484	161.0	695.7	133.5	454.9
1983 J				x	x				

<sup>1</sup>Total salt and salt content of brine.

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



## Section 8 - Construction

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Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
D														
1980	15,452.1	7,984.2	1,911.4	4,321.5	1,751.3	7,467.9	5,713.8	4	6	6	6	6	6	5
1981	18,735.5	8,920.9	1,731.2	5,229.8	1,959.8	9,814.6	7,948.7							
Unadjusted for seasonal variation														
Adjusted for seasonal variation														
1981 J	750.9	377.4	86.8	214.6	76.0	373.5	361.7	1,466.2	663.7	154.4	391.9	117.3	802.5	542.5
F	994.8	508.3	78.5	336.2	93.5	486.5	490.2	1,576.8	697.9	140.1	431.9	125.9	878.9	651.9
M	1,500.7	597.8	148.2	277.1	172.5	902.8	466.3	1,571.0	650.6	169.6	309.3	171.7	920.4	459.1
A	1,877.3	723.9	170.4	427.5	125.9	1,153.4	740.5	1,732.8	767.5	160.5	474.0	133.1	965.2	772.5
M	1,863.8	709.5	147.0	428.2	134.3	1,154.4	612.5	1,519.5	676.6	129.4	406.9	140.4	842.9	551.2
J	1,953.5	860.4	157.9	551.8	150.8	1,093.1	733.5	1,604.2	741.1	136.6	473.1	131.4	863.2	652.4
J	1,799.9	898.7	195.9	487.8	214.9	901.3	772.3	1,696.0	824.7	150.3	465.8	208.6	871.3	771.3
A	1,584.8	826.2	188.0	447.0	191.2	758.6	644.6	1,420.4	722.8	153.2	400.3	169.3	697.6	580.0
S	1,354.2	717.6	163.6	407.0	147.0	636.6	547.3	1,301.1	656.6	147.3	370.4	138.8	644.5	492.7
O	1,357.7	734.5	138.0	447.7	148.8	623.2	640.4	1,279.6	686.6	122.2	415.2	149.2	593.1	582.6
N	1,702.5	1,026.9	129.5	613.4	284.0	675.6	949.1	1,691.4	961.4	136.7	546.0	278.7	730.0	931.3
D	1,995.3	939.8	127.3	591.5	221.1	1,055.4	990.2	1,876.5	871.4	130.9	545.1	195.4	1,005.1	997.4
1982 J	760.8	416.4	57.7	241.4	117.3	344.5	350.9	1,382.3	727.8	103.3	439.7	184.8	654.5	451.2
F	828.1	541.4	73.8	395.7	71.9	286.7	460.6	1,237.5	734.2	133.1	503.7	97.4	503.3	542.9
M	1,265.9	798.7	147.3	465.7	185.7	467.3	631.0	1,359.0	872.8	166.5	521.9	184.4	486.2	601.7
A	1,128.2	556.0	97.6	309.7	148.7	572.2	520.9	1,062.8	588.0	91.9	340.4	155.7	474.8	523.2
M	1,058.3	513.6	102.1	275.5	136.1	544.6	396.6	889.1	494.7	91.9	262.3	140.5	394.4	390.8
J	1,087.5	584.1	76.7	346.7	160.7	503.3	527.4	882.5	496.7	67.1	291.4	138.2	385.7	459.7
J	1,186.9	722.2	137.8	420.6	163.9	464.7	630.2	1,088.4	656.2	105.2	394.4	156.5	432.2	634.0
A	999.5	498.7	97.3	215.5	186.0	500.8	335.4	880.6	432.6	78.9	193.0	160.7	448.0	313.8
S	1,089.1	553.7	82.1	245.1	226.5	535.4	393.9	1,014.2	501.2	74.0	220.4	206.8	513.1	391.3
O	1,129.8	505.7	86.0	158.5	261.2	624.1	408.4	1,054.0	477.3	77.1	145.8	254.4	576.8	392.3
N	1,205.8	491.6	84.4	213.9	193.4	714.1	456.6	1,280.1	463.3	89.7	187.9	185.6	816.8	417.4
D	1,049.0	473.9	53.8	196.9	223.2	575.0	654.8	1,289.3	423.5	55.1	177.4	191.1	865.8	368.9

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed so historical comparisons are possible.

<sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been maintained.

Source: Building Permits (64-001), Statistics Canada.

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon	N W T.
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1980	15,452.1	142.7	45.8	328.2	201.6	2,513.0	4,404.9	267.3	545.6	4,015.0	2,951.0	31.4	5.7
1981	18,735.5	147.7	43.3	376.5	224.3	2,863.7	5,429.6	340.8	574.8	5,130.9	3,555.8	36.5	11.4
1981 J	750.9	4.8	1.5	12.9	5.2	148.4	229.7	11.3	25.5	190.2	120.5	0.7	0.3
F	994.8	9.6	5.7	11.4	6.2	135.0	215.5	14.2	45.9	395.8	155.4	0.1	—
M	1,500.7	8.9	3.8	23.9	34.7	270.6	458.2	28.0	45.1	288.4	337.9	1.1	—
A	1,877.3	10.5	3.4	45.8	19.4	354.0	559.4	40.4	73.7	535.2	233.8	1.6	—
M	1,863.8	9.2	3.8	35.3	21.1	257.9	676.0	31.1	51.2	393.8	376.2	2.8	5.5
J	1,953.5	16.0	4.7	36.1	27.9	237.8	589.7	55.5	68.8	438.6	477.2	0.8	0.3
J	1,799.9	11.0	5.7	48.1	13.2	173.2	541.1	33.9	52.2	497.8	417.5	3.9	2.3
A	1,584.8	10.6	3.5	36.2	14.3	232.3	399.2	34.4	28.2	398.7	409.1	16.4	2.1
S	1,354.2	8.5	3.3	35.1	11.1	178.8	425.2	38.7	44.6	314.2	289.2	5.2	0.3
O	1,357.7	5.7	3.0	24.2	29.9	237.8	393.7	24.5	40.6	401.7	194.2	2.1	0.2
N	1,702.5	7.9	0.8	22.6	22.0	235.8	526.6	11.6	34.8	575.4	262.9	1.7	0.2
D	1,995.3	45.1	4.1	44.9	19.2	402.1	415.3	17.1	64.4	701.1	281.8	—	0.1
1982 J	760.8	6.3	0.5	40.6	2.2	92.6	196.6	7.8	25.8	164.0	223.9	0.4	0.3
F	828.1	1.9	0.9	12.2	7.8	65.9	247.7	18.1	11.5	313.9	144.5	3.5	0.2
M	1,265.9	1.4	0.4	18.5	11.4	177.9	281.3	10.7	55.8	445.5	260.6	2.4	—
A	1,128.2	3.2	2.6	28.1	10.1	189.9	383.3	35.9	48.0	229.7	197.0	0.5	—
M	1,058.3	6.0	8.4	21.1	28.2	159.3	374.2	15.7	45.6	199.2	199.2	0.6	0.7
J	1,087.5	9.7	3.8	43.6	18.5	132.6	422.9	41.7	42.9	191.6	178.1	1.4	0.6
J	1,186.9	9.4	4.1	26.9	12.4	285.1	348.0	22.3	31.4	300.7	143.6	2.9	—
A	999.5	5.9	5.2	24.3	22.8	195.0	351.9	23.7	29.0	184.4	155.8	1.1	0.5
S	1,089.1	6.9	15.2	23.9	20.6	187.7	358.6	16.5	37.7	218.5	201.6	1.0	0.8
O	1,129.8	9.8	4.7	28.6	14.6	239.4	395.1	27.1	37.8	240.9	129.1	2.3	0.5
N	1,205.8	5.4	2.1	28.8	15.9	231.2	485.1	33.3	38.5	215.6	148.7	0.9	0.2
D	1,049.0	36.6	1.4	27.2	15.9	171.3	366.4	13.4	26.6	206.9	178.9	0.9	3.3

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed.

Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1981	177,973	3,210	203	3,715	2,188	29,645	50,161	2,824	5,972	38,470	41,585	
1982	125,860	2,793	248	3,691	1,680	23,492	38,508	2,030	6,822	26,789	19,807	
1980 1	27,112	363	93	729	72	3,702	7,230	228	1,178	5,742	7,775	172.0
2	39,825	1,251	84	646	967	8,504	10,156	784	1,567	7,073	8,793	142.0
3	45,800	1,654	173	1,122	1,079	8,511	10,740	922	1,738	10,185	9,676	158.0
4	45,864	580	125	1,398	528	8,469	12,001	663	1,767	9,031	11,302	168.0
1981 1	28,416	363	29	565	371	3,889	5,106	579	1,259	6,652	9,603	190.0
2	60,276	986	119	988	992	12,475	17,636	1,310	2,059	11,840	11,871	216.0
3	50,781	1,210	41	1,176	438	7,674	15,464	641	1,135	10,575	12,427	179.0
4	38,500	651	14	986	387	5,607	11,955	294	1,519	9,403	7,684	134.0
1982 1	30,328	515	8	566	139	3,870	8,755	171	1,924	6,467	7,912	177.0
2	31,965	612	39	861	444	5,331	7,900	876	1,507	9,820	4,575	117.0
3	26,657	689	33	1,063	752	4,351	8,544	241	1,677	5,904	3,403	94.0
4	36,910	977	167	1,201	345	9,940	13,309	742	1,714	4,598	3,917	135.0

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1981	174,996	3,936	320	4,374	2,477	30,691	45,557	4,515	8,085	34,755	40,286	...
1982	133,942	2,331	98	3,174	1,427	21,526	40,437	1,633	5,666	31,364	26,286	
1980 1	43,425	786	184	1,349	595	8,189	13,964	1,648	1,669	9,246	5,795	203.0
2	41,864	879	170	1,431	654	7,691	13,421	971	2,117	8,010	6,520	181.0
3	46,570	628	137	831	931	10,019	13,911	1,128	1,875	8,473	8,637	168.0
4	44,309	693	201	901	1,078	7,661	12,725	756	2,102	8,988	9,204	159.0
1981 1	38,128	1,280	129	1,094	717	5,703	8,433	1,231	1,817	7,356	10,368	178.0
2	40,363	619	47	1,205	389	7,437	10,910	932	1,514	7,764	9,546	178.0
3	49,766	1,067	98	875	547	10,798	12,809	1,126	2,775	10,499	9,172	179.0
4	46,739	970	46	1,200	824	6,753	13,405	1,226	1,979	9,136	11,200	168.0
1982 1	29,932	504	14	759	368	3,756	8,843	312	1,044	6,798	7,534	140.0
2	31,974	518	35	730	246	4,926	9,903	312	624	8,026	6,654	137.0
3	39,183	441	30	673	385	7,769	10,199	364	2,350	10,131	6,841	142.0
4	32,853	868	19	1,012	428	5,075	11,492	645	1,648	6,409	5,257	118.0

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask.	Alta.	B.C.
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771
1981	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290
1980 1	110,428	2,422	311	2,947	1,427	15,383	38,085	3,543	7,985	21,271	17,054
2	105,810	2,792	225	1,977	1,739	16,042	34,843	3,288	6,567	19,037	19,300
3	103,840	3,856	261	2,267	1,870	13,951	31,847	2,788	6,392	20,411	20,197
4	105,780	3,736	179	2,762	1,318	14,639	31,187	2,694	6,022	20,378	22,865
1981 1	93,590	2,789	79	2,231	967	12,791	26,414	2,039	5,441	19,658	21,181
2	111,697	3,149	140	1,975	1,531	17,220	32,794	2,213	5,940	23,499	23,236
3	111,251	3,283	80	2,265	1,420	13,957	35,643	1,694	4,331	22,531	26,047
4	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982 1	101,136	2,944	41	1,812	666	12,657	33,650	622	4,722	22,795	21,227
2	100,334	3,021	45	1,934	866	12,944	31,586	1,185	5,466	24,560	18,727
3	86,182	3,286	48	2,320	1,214	9,485	29,682	1,051	4,439	19,925	14,732
4	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.



Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1981	142,441	4,159	23,121	45,399	2,191	4,407	33,172	29,992	14,289	24,664	2,086	14,870	...
1982	104,792	4,296	19,036	35,174	1,634	6,031	21,768	16,853	11,497	19,064	1,444	10,116	...
1981 F	6,603	242	1,005	1,071	193	174	1,454	2,464	770	656	189	1,435	147
M	7,741	134	1,215	1,856	117	317	1,767	2,335	792	1,273	117	970	151
A	14,854	337	3,016	5,404	315	613	3,017	2,152	1,701	3,810	305	632	189
M	16,985	470	3,865	5,010	375	531	3,873	2,861	2,502	2,550	363	1,385	173
J	16,470	367	2,719	5,639	325	528	3,311	3,581	1,810	3,359	300	1,841	167
J	13,161	533	2,117	4,859	312	199	2,876	2,265	981	2,776	302	1,191	149
A	13,256	580	1,571	4,463	128	297	2,672	3,545	1,086	2,642	128	1,446	141
S	13,272	357	1,995	4,496	123	166	3,373	2,762	1,449	3,074	99	1,675	145
O	8,271	334	1,346	2,177	74	308	2,290	1,742	900	1,017	66	1,087	82
N	9,535	354	1,445	2,508	153	502	2,736	1,837	997	1,026	147	1,071	98
D	14,099	257	1,733	6,062	6	411	3,610	2,020	594	1,298	—	645	156
1982 J	10,399	326	1,131	3,198	41	1,060	2,203	2,440	624	968	41	991	133
F	8,413	190	1,280	2,297	41	323	1,406	2,876	905	1,392	19	1,650	170
M	7,454	146	1,190	2,746	70	287	1,236	1,779	845	1,924	69	1,252	141
A	9,061	279	1,204	2,154	399	744	2,430	1,851	779	1,565	334	1,458	116
M	8,290	236	1,637	2,913	82	332	1,960	1,130	953	1,614	74	900	87
J	9,288	378	1,426	2,105	155	328	3,928	968	797	1,133	141	635	97
J	8,065	392	1,112	2,087	61	793	2,531	1,089	656	801	35	452	95
A	6,672	422	804	3,400	63	232	1,055	696	260	1,987	56	498	71
S	6,345	376	1,272	2,113	56	412	1,245	871	615	914	49	561	69
O	9,099	584	2,371	3,298	193	448	1,347	858	1,738	1,860	166	357	90
N	11,208	438	2,385	4,816	358	600	1,567	1,044	1,175	2,568	349	547	115
D	10,498	529	3,224	4,047	115	472	860	1,251	2,150	2,338	111	815	132
1983 J	8,514	330	1,957	3,431	126	361	1,325	984	1,361	1,801	125	653	145

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1981	137,955	4,777	24,554	42,010	3,477	5,963	29,460	27,714	14,278	23,054	3,211	13,117	...
1982	112,251	3,564	17,676	37,041	1,174	4,053	26,436	22,307	11,023	21,457	1,013	13,562	...
1981 F	8,706	368	1,271	2,316	331	530	1,836	2,054	762	1,425	325	749	131
M	9,312	484	1,578	2,151	286	193	2,314	2,306	808	1,258	281	1,031	143
A	9,833	352	1,532	3,370	276	321	1,684	2,298	947	1,865	268	1,410	139
M	10,349	273	2,175	3,680	185	249	1,972	1,815	1,477	2,747	170	940	130
J	13,056	550	3,229	3,396	203	537	2,769	2,372	1,865	1,858	196	1,101	154
J	13,520	344	3,550	3,295	258	910	2,417	2,746	2,205	1,638	257	1,309	142
A	13,063	429	2,511	4,308	224	911	2,433	2,247	1,369	2,189	222	1,099	134
S	13,050	265	2,219	3,961	419	440	4,025	1,721	1,330	2,174	379	1,106	147
O	12,569	406	1,928	3,443	428	551	3,360	2,453	1,289	1,811	421	965	130
N	12,296	335	1,739	4,889	472	422	2,155	2,284	924	3,197	453	992	129
D	11,070	433	1,384	3,679	47	443	2,406	2,678	550	486	—	935	137
1982 J	8,256	212	943	2,651	133	232	2,263	1,822	584	1,607	100	723	105
F	7,873	268	794	2,339	5	111	1,748	2,607	503	1,722	1	1,488	120
M	8,443	305	1,118	3,241	79	218	1,457	2,025	465	1,939	77	964	130
A	7,161	339	770	2,133	51	121	1,731	2,016	430	1,209	46	1,126	97
M	9,523	262	1,708	3,249	154	259	2,067	1,824	1,210	2,192	146	1,218	119
J	10,177	192	1,744	3,775	84	118	2,789	1,475	1,119	1,893	53	1,080	118
J	12,352	214	3,646	2,794	55	587	2,787	2,269	2,625	1,424	48	1,234	130
A	10,619	367	1,493	3,799	58	419	2,607	1,876	894	2,397	52	1,294	108
S	11,078	310	1,446	2,996	104	671	3,600	1,951	967	1,613	103	1,424	131
O	8,046	389	986	2,554	140	443	2,314	1,220	502	1,286	130	766	123
N	10,012	365	1,547	4,031	211	702	1,768	1,388	829	2,343	138	903	105
D	8,711	341	1,481	3,479	99	172	1,305	1,834	895	1,832	59	1,342	109
1983 J	9,269	479	1,339	4,197	76	194	1,875	1,109	579	1,591	76	749	127

Note: Data are based on 1971 Census area definitions.  
See footnote and source in Table 5.

Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917
1981 D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982 D	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1981 F	77,682	3,095	10,832	25,198	1,563	3,366	17,391	16,237	6,633	15,729	1,457	9,561
M	76,163	2,745	10,500	24,949	1,393	3,489	16,839	16,248	6,651	15,792	1,292	9,496
A	80,960	2,730	12,209	26,683	1,332	3,752	18,167	16,087	7,630	17,746	1,229	8,715
M	87,776	2,854	13,883	28,302	1,522	4,034	20,063	17,118	8,642	17,543	1,422	9,159
J	90,466	2,656	13,352	30,216	1,644	4,009	20,433	18,156	8,576	18,960	1,526	9,826
J	89,470	2,836	11,910	31,884	1,698	3,337	20,164	17,641	7,341	20,091	1,571	9,706
A	89,716	2,979	10,947	32,159	1,602	2,719	20,433	18,877	7,052	20,535	1,477	9,997
S	89,730	3,067	10,701	32,671	1,299	2,441	19,697	19,854	7,167	21,430	1,190	6,634
O	85,002	2,994	10,107	31,372	950	2,189	18,512	18,878	6,773	20,637	840	10,621
N	82,289	3,011	9,821	28,972	630	2,270	19,169	18,416	6,842	18,466	533	10,686
D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982 J	88,409	3,059	10,522	32,187	457	3,047	20,542	18,595	6,892	18,575	432	10,651
F	88,567	2,989	11,000	32,105	492	3,259	20,199	18,523	7,290	18,230	450	10,464
M	87,647	2,833	11,053	31,603	483	3,328	20,211	18,136	7,427	18,209	442	10,754
A	89,443	2,775	11,480	31,591	831	3,951	20,902	17,913	7,772	18,562	730	11,031
M	88,055	2,747	11,407	31,248	758	4,015	20,768	17,112	7,516	17,983	657	10,680
J	86,611	2,927	10,978	29,543	829	4,095	21,897	16,342	7,195	17,222	715	10,092
J	81,891	3,098	8,518	28,762	834	3,995	21,630	15,054	5,316	16,589	701	9,223
A	77,685	3,157	7,767	28,356	839	3,804	19,968	13,794	6,655	16,169	705	8,347
S	72,181	3,222	7,568	27,311	791	3,545	17,349	12,395	4,281	15,464	652	7,494
O	72,307	3,396	8,863	27,455	844	3,547	16,265	11,937	5,506	15,460	688	7,076
N	72,934	3,466	9,608	28,234	991	3,533	15,727	11,375	5,778	15,684	898	6,732
D	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1983 J	73,533	3,485	11,902	28,161	1,057	3,994	14,209	10,725	7,807	16,559	969	6,114

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing													
	Under National Housing Act <sup>2</sup>						Total N.H.A. and conventional	Dwelling units					Conventional lenders	
	Conventional lenders			Life insurance companies	Trust, loan and other companies <sup>3</sup>	National Housing Act					Existing residential	Other		
	C.M.H.C.	Other approved lenders <sup>3</sup>	Total			C.M.H.C.		Other N.H.A.	Total	Conventional			Total	
Million dollars								Number					Million dollars	
D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656
1980	—	113	114	555	2,618	3,173	3,287	437	26,986	27,423	55,924	83,347	5,405	2,348
1981	—	155	155	452	2,211	2,663	2,818	342	34,024	34,366	42,597	76,963	3,419	1,577
1980 J	—	7	7	21	247	268	275	—	2,270	2,270	4,686	6,956	561	244
J	—	8	8	62	231	293	301	66	1,153	1,219	5,356	6,575	720	299
A	—	11	11	56	250	306	317	80	2,654	2,734	5,404	8,138	820	314
S	—	13	13	60	297	357	370	—	2,521	2,521	5,925	8,446	672	288
O	—	17	17	41	292	333	350	9	3,414	3,423	5,483	8,906	503	258
N	—	19	20	59	253	312	332	126	2,232	2,358	5,159	7,517	367	143
D	—	27	27	45	224	269	296	149	7,626	7,775	4,340	12,115	350	160
1981 J	—	1	1	24	166	190	191	—	641	641	2,612	3,253	192	147
F	—	2	2	48	187	235	237	2	1,821	1,823	3,584	5,407	301	93
M	—	4	4	59	249	308	312	1	1,242	1,243	4,808	6,051	438	166
A	—	5	5	77	286	363	368	1	1,253	1,254	5,729	6,983	480	247
M	—	6	6	43	337	380	386	—	1,318	1,318	5,788	7,106	459	194
J	—	9	9	40	265	305	314	9	2,784	2,793	5,173	7,966	288	148
J	—	12	12	23	211	234	246	11	3,189	3,198	4,036	7,234	249	119
A	—	15	15	24	131	155	170	31	2,324	2,355	2,535	4,890	183	66
S	—	19	19	24	148	172	191	13	4,371	4,384	2,510	6,894	133	105
O	—	21	21	12	81	93	114	6	2,022	2,028	1,412	3,440	133	87
N	—	27	27	25	66	91	118	123	5,736	5,859	1,541	7,400	182	79
D	—	34	34	53	84	137	171	147	7,323	7,470	2,869	10,339	381	126
1982 J	—	—	—	28	116	144	144	—	206	206	2,627	2,833	451	131
F	—	1	1	36	124	160	161	1	1,259	1,260	2,572	3,832	426	147
M	—	3	3	36	92	128	131	1	2,181	2,182	2,425	4,607	334	165
A	1	6	7	28	105	133	140	3	2,955	2,958	2,661	5,619	288	88
M	—	9	9	12	94	106	115	112	2,496	2,608	1,594	4,202	338	67

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board						Hard board					Portland cement <sup>1</sup> (000) met. tonnes					
	Soft wood, plywood Million sq. ft. <sup>3</sup> / <sub>8</sub>	Sawn lumber <sup>1</sup> Million bd. ft.	Building board (panels natural or coated) Million sq. ft. <sup>1</sup> / <sub>2</sub> " basis	As-phalting sheathing board	Roof insulation board	Other decorative board	Particle board Thousands cu metres	Industrial treated and siding Million sq. ft. <sup>1</sup> / <sub>8</sub> " basis	Pre-finished wall or ceiling panels	Gypsum products							
										Wall board <sup>1</sup> Million sq. metres	Lath <sup>1</sup>						
D	340000	340001	340003	340004	340005	340006	340007	340008	340009	340010	340011	340012					
1981	2,052	16,967	48	149	117	55	925	x	■	■	x	9 703					
1982	1,535	6,022	46	122	71	46	471	x	x	1 647	x	7 843					
1981 A	57.7	764.9	3.7	13.3	11.5	3.7	112.3	■	■	16.8	x	1 133					
S	147.1	1,256.2	5.8	15.2	11.9	5.3	112.0	x	x	19.1	x	1 069					
O	170.9	1,367.2	3.6	8.7	9.0	3.8	107.0	x	■	16.3	■	981					
N	135.8	1,281.8	3.5	7.2	10.3	3.8	88.6	x	■	14.9	x	817					
D	132.6	1,164.6	2.1	6.0	7.2	3.6	63.9	x	x	15.6	x	657					
1982 J	107.1	409.0	3.7	8.0	1.6	3.2	64.8	11.4	x	11.7	■	246					
F	133.5	465.6	5.4	15.2	4.4	4.9	76.8	16.0	x	10.6	x	339					
M	156.0	543.9	2.9	7.0	4.8	4.3	93.3	26.8	x	12.9	x	454					
A	118.8	462.1	3.1	5.6	5.9	3.9	87.8	■	x	12.1	x	598					
M	115.7	506.0	3.8	8.8	6.6	3.8	79.6	x	■	11.8	x	792					
J	152.8	617.5	4.2	11.3	5.5	2.9	96.6	■	x	15.1	■	847					
J	120.2	424.3	3.2	9.9	6.0	3.3	85.1	x	x	11.3	x	803					
A	104.3	546.9	4.5	11.5	8.7	4.1	97.8	x	x	12.8	■	903					
S	125.4	572.8	3.2	10.0	7.5	5.1	108.8	x	x	13.6	■	921					
O	134.9	510.1	4.1	12.8	8.7	3.5	111.9	■	x	13.0	■	823					
N	139.7	522.1	4.4	13.4	6.7	4.2	112.3	■	■	14.9	x	651					
D	126.4	442.4	3.7	8.4	4.4	2.9	9.5	x	■	13.0	■	466					
1983 J			3.5	8.8	2.8	3.5				14.8	x	x					
Iron and steel products							Mineral wool for building insulation batts Million sq. metres	Mineral wool granulated, loose or bulk Million cu metres	Asphalt products		Mechanical refrigerators No. in thousands						
Year and month	Steel wire, nails <sup>1</sup> (000) net tons	Concrete reinforcing bars (000) met. tonnes	Construction <sup>2</sup>		Galvanized sheets (000) met. tonnes	Asphalt shingles met. bundle			Roofing asphalt met. tonnes								
			Hot rolled sheets	Cold reduced sheets & strip													
D	340018	340021	340022	340023	340024	340031	340032	340026	340027	340029							
1981	150	478	x	x	x	88 155	3 233	25 656	143	■							
1982	135	297	90	61	274	75 927	3 405	23 505	106	■							
1981 A	9.0	32.1	x	x	x	8 158	236	2 119.5	14.1	x							
S	10.4	72.8	x	x	x	8 904	320	2 323.0	14.2	x							
O	8.0	31.2	x	x	x	10 166	396	1 635.6	14.2	x							
N	7.1	35.8	■	■	x	9 170	212	1 063.4	15.2	34.5							
D	6.8	37.2	17.3	4.7	23.9	5 772	172	796.8	10.8	28.3							
1982 J	10.1	21.9	12.4	7.7	41.8	5 356	148	1 204.0	3.5	x							
F	9.8	20.8	11.1	21.2	33.2	4 559	125	1 998.4	6.9	x							
M	11.2	23.1	10.2	6.3	35.5	4 383	334	2 589.7	7.2	x							
A	9.2	16.1	5.1	3.9	25.0	6 037	186	2 140.0	9.8	x							
M	10.3	18.5	7.9	2.7	16.5	6 698	227	2 330.8	8.3	x							
J	14.6	29.8	6.4	2.2	16.4	4 273	289	2 438.1	8.1	x							
J	11.8	20.5	6.5	1.6	14.5	4 761	389	1 937.5	9.6	x							
A	13.4	24.4	6.1	2.3	18.8	6 367	340	2 483.5	11.0	x							
S	14.0	32.8	7.3	2.2	23.2	8 648	281	2 605.1	12.7	x							
O	11.8	33.2	6.1	3.4	22.2	9 342	395	1 957.2	10.6	x							
N	11.8	34.5	6.3	4.3	18.5	9 327	400	1 124.6	10.5	x							
D	6.7	21.4	4.9	3.0	8.0	6 176	291	696.3	7.6	x							
1983 J						6 176	212	1 667.3	3.9	x							

<sup>1</sup>Includes export shipments. <sup>2</sup>Building Contractors, public and utility construction and structural steel fabricators.

Sources: Construction Type Plywood (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001).



## Section 9 - Food and Agriculture

96	1. Farm Cash Receipts, by Source
98	2. Inspected Slaughter, Cold Storage Stocks and Eggs
98	3. Farm Input Price Index and Selected Components
99	4. Exports of Grains and Livestock Products
99	5. Milk
100	6. Sugar

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Total cash receipts	Supple- mentary payments	Total cash receipts from farming operations	Crops										
				Total crops	Wheat	Wheat C.W.B. participation payments	Oats	Oats, C.W.B. participation payments	Barley	Barley, C.W.B. participation payments	C.W.B. net cash advance payments	Rye	Flaxseed	Rapeseed
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014
1981	18,681.32	156.51	18,524.81	8,999.88	3,247.78	1,156.42	57.06	—	804.67	116.61	118.90	75.54	126.69	592.65
1982	18,521.83	161.94	18,359.89	8,403.46	3,512.20	463.70	56.13	0.57	800.90	111.56	2.76	53.71	104.02	574.18
1981 F	1,220.23	5.50	1,214.73	522.94	144.00	24.68	4.94	—	39.59	89.06	-5.12	4.03	5.15	25.90
M	1,858.67	8.18	1,850.49	1,039.27	237.28	460.33	5.56	—	73.15	27.55	-4.36	3.40	7.39	51.87
A	1,194.76	3.27	1,191.49	429.91	158.88	—	3.19	—	39.24	—	-5.47	2.19	5.53	66.61
M	1,354.38	4.93	1,349.45	549.19	270.26	18.63	1.71	—	54.42	—	-3.09	1.11	9.68	56.08
J	1,520.36	4.55	1,515.81	652.47	384.62	0.03	1.91	—	95.44	—	-4.46	1.44	12.14	78.19
J	1,487.69	0.17	1,487.52	731.14	559.26	0.01	6.71	—	130.19	—	-2.58	5.17	17.53	87.19
A	1,303.40	86.66	1,216.74	417.78	196.86	0.01	2.58	—	39.70	—	8.34	24.49	2.06	10.67
S	1,691.93	11.44	1,680.49	758.94	290.47	11.34	4.99	—	77.95	—	102.99	11.42	6.74	36.29
O	1,493.39	6.50	1,486.89	673.74	129.54	—	4.38	—	56.34	—	101.56	7.10	14.92	43.09
N	1,644.78	5.93	1,638.86	834.92	460.24	—	8.11	—	95.99	—	-32.26	6.45	25.63	64.17
D	1,438.72	9.72	1,429.00	627.65	256.03	—	5.79	—	60.58	—	-5.69	3.58	9.80	43.54
1982 J	2,388.26	9.71	2,378.55	1,671.12	82.89	456.03	4.53	—	48.90	—	-0.49	3.02	8.20	31.72
F	1,363.95	4.91	1,359.04	647.54	242.92	—	4.93	0.57	69.78	111.56	-40.46	5.06	6.85	57.48
M	1,296.47	4.93	1,291.53	414.00	191.80	—	6.00	—	57.50	—	-30.91	2.39	4.32	46.04
A	1,117.43	19.30	1,098.13	308.63	95.36	—	4.46	—	55.46	—	-17.15	3.30	7.33	37.38
M	1,437.96	40.93	1,397.03	534.28	276.44	—	5.06	—	84.30	—	-21.24	4.94	8.62	45.99
J	1,728.84	60.23	1,668.62	737.78	496.04	—	6.82	—	122.08	—	-31.06	4.68	5.35	49.66
J	1,506.83	20.55	1,486.29	707.88	450.39	—	9.98	—	125.34	—	-7.94	12.27	14.05	68.80
A	1,153.01	0.93	1,152.08	343.55	173.83	—	1.69	—	16.66	—	4.83	8.49	1.03	4.45
S	2,000.43	0.16	2,000.27	1,040.16	660.56	7.66	3.37	—	55.01	—	56.24	4.16	15.36	49.35
O	1,661.60	0.29	1,661.30	822.02	361.03	—	4.08	—	65.38	—	75.92	1.99	18.24	69.41
N	1,420.84	—	1,420.84	590.61	178.87	—	2.67	—	60.51	—	37.02	1.25	10.58	64.85
D	1,446.20	—	1,446.20	585.90	302.06	—	2.54	—	39.98	—	-21.92	2.16	4.08	49.05
1983 J	2,709.17	—	2,709.17	1,962.26	282.60	507.07	3.13	1.91	65.52	73.52	-21.92	1.85	4.03	59.24

Year and month	Crops											Western Grain Stabilization Payments	Livestock and products		
	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts	Liquidation of deferred grain receipts		Total	Cattle	Calves
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036
1981	163.81	432.36	60.36	304.29	231.12	405.74	282.75	380.32	445.84	-823.51	648.30	—	8,969.28	3,182.80	350.32
1982	161.94	384.23	30.30	245.38	241.76	409.43	308.26	374.39	282.57	-751.55	823.52	—	9,491.11	3,118.18	360.05
1981 F	6.73	27.15	6.20	31.90	9.05	19.07	13.29	64.02	24.62	-11.29	—	—	664.95	247.59	23.89
M	8.24	31.41	0.94	36.87	6.35	15.39	13.29	63.43	13.51	-12.31	—	—	781.22	314.23	29.12
A	16.97	36.38	—	43.46	3.87	16.61	13.29	17.50	23.78	-12.09	—	—	708.04	267.79	25.81
M	11.19	28.86	3.67	27.40	3.69	15.50	50.27	—	17.94	-18.12	—	—	737.65	272.29	21.70
J	8.14	23.03	1.00	18.60	14.39	22.10	50.27	—	12.70	-67.05	—	—	822.63	302.54	16.94
J	15.35	17.81	—	12.51	37.66	41.91	13.29	—	-1.79	-209.06	—	—	724.23	230.34	15.62
A	11.83	16.39	3.15	12.75	36.09	53.66	13.29	—	29.45	-43.54	—	—	735.00	239.73	16.23
S	9.14	15.56	1.00	20.54	49.58	90.56	37.94	—	69.51	-77.08	—	—	859.85	313.67	24.42
O	22.58	72.45	3.67	25.83	21.89	49.98	37.94	61.33	62.95	-41.80	—	—	745.82	234.81	56.86
N	17.05	90.98	28.33	20.62	15.92	32.18	13.29	60.38	75.39	-147.55	—	—	757.22	257.15	67.04
D	13.86	39.38	12.14	22.72	19.87	25.61	13.29	52.29	73.01	-161.74	—	—	757.58	257.63	26.17
1982 J	29.86	27.40	—	25.10	15.61	21.63	14.62	70.48	29.51	-26.77	823.52	—	668.88	220.58	23.93
F	9.93	28.60	0.58	21.66	10.93	17.71	14.62	75.90	13.98	-6.14	—	—	681.51	243.27	26.17
M	17.19	29.64	1.08	25.46	7.62	14.98	14.62	34.32	4.51	-12.78	—	—	836.86	298.89	31.97
A	23.70	40.25	—	26.84	4.63	16.53	14.62	—	2.61	-6.95	—	—	734.06	240.33	25.78
M	8.57	42.36	—	20.63	4.53	16.10	54.47	—	1.90	-18.68	—	—	803.62	271.62	24.32
J	6.73	40.63	0.39	17.83	16.21	22.47	54.47	—	-6.91	-68.65	—	—	904.58	326.96	24.56
J	8.28	23.96	—	7.35	39.61	43.93	14.62	—	0.70	-103.63	—	—	749.89	231.12	15.59
A	9.30	15.82	2.50	16.19	33.85	55.00	14.62	—	5.51	-21.18	—	—	758.61	231.43	15.51
S	6.75	13.41	0.63	20.96	52.01	88.36	41.18	26.00	58.80	-120.81	—	—	934.29	329.33	26.23
O	16.41	38.46	—	22.10	22.73	51.59	41.18	56.90	54.55	-78.55	—	—	803.86	253.28	47.96
N	13.54	51.93	17.27	18.29	15.67	33.93	14.62	73.52	84.11	-90.31	—	—	793.74	259.73	73.36
D	11.67	31.75	7.84	22.97	18.37	27.20	14.62	37.26	33.30	-196.99	—	—	821.20	211.63	24.67
1983 J	39.27	25.70	0.96	20.54	17.50	21.78	14.69	62.40	43.95	-30.67	751.56	—	723.97	231.51	24.34

<sup>1</sup>Excludes Newfoundland

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1981	1,626.84	3.66	22.60	2,373.92	774.52	462.56	172.05	92.30	281.13	131.93	50.28
1982	1,943.15	3.08	25.48	2,628.55	766.45	432.03	214.14	81.88	274.44	24.98	84.01
1981 F	129.10	0.22	1.20	157.30	58.72	37.08	9.83	2.47	18.97	5.15	0.26
M	148.21	0.28	0.74	183.56	55.34	40.18	9.55	4.83	17.94	4.80	2.43
A	114.07	0.30	1.93	199.76	53.12	38.25	6.99	31.12	17.15	1.86	3.39
M	116.98	0.29	1.13	217.94	60.80	38.28	8.24	26.97	20.59	3.49	11.57
J	162.82	0.42	2.13	226.50	66.07	37.92	7.28	—	23.71	5.99	11.02
J	133.14	0.27	1.69	223.73	73.33	39.44	6.69	—	27.23	1.50	3.41
A	132.28	0.32	2.31	221.37	77.37	38.75	6.64	—	28.21	33.63	2.12
S	168.24	0.40	3.38	203.77	82.59	38.78	24.60	2.32	26.96	30.48	1.93
O	128.09	0.28	2.19	198.16	69.58	38.50	17.35	6.95	38.12	21.57	0.69
N	130.22	0.28	2.17	181.59	64.01	38.17	16.59	9.83	23.63	13.09	0.17
D	145.46	0.39	2.69	193.18	63.88	38.69	29.49	5.19	20.51	4.55	13.53
1982 J	111.74	0.11	1.12	192.07	53.04	37.08	29.22	2.65	19.49	4.15	13.26
F	129.03	0.16	1.31	181.13	55.62	34.09	10.73	2.37	19.37	6.70	1.55
M	185.53	0.25	1.87	212.80	58.36	36.91	10.29	4.60	19.68	6.57	9.82
A	145.74	0.22	2.92	223.28	52.47	35.44	7.87	26.01	18.99	3.05	7.39
M	163.72	0.24	1.18	237.75	58.95	35.92	9.92	22.03	21.65	2.44	13.01
J	196.16	0.43	2.28	245.59	65.71	35.23	7.66	—	23.94	0.95	1.36
J	150.59	0.23	1.72	236.99	70.23	36.60	6.81	—	27.11	0.46	0.94
A	157.28	0.27	2.39	233.19	75.18	36.58	6.76	—	26.23	0.29	23.40
S	203.10	0.37	3.17	228.42	82.52	36.14	25.01	2.20	22.12	0.15	1.35
O	157.44	0.26	2.34	216.21	72.59	35.99	17.79	6.60	28.50	0.07	0.26
N	143.60	0.25	2.28	198.76	63.36	35.55	16.86	10.08	26.08	0.11	0.20
D	199.23	0.29	2.89	222.35	58.42	36.50	65.21	5.32	22.28	0.04	11.47
1983 J	157.17	0.09	1.18	191.21	50.50	37.87	30.09	2.73	19.50	0.95	-0.24

<sup>1</sup>Excludes Newfoundland.

Source: Farm Cash Receipts (21-001), Statistics Canada.



Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (metric tonnes)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry¹	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	203414	225692	225694	225697
1980	3,059	337	115	12,906	28.2	1.2	2.6	14.6	49.9	..	..	..
1981	3,197	366	176	12,844	20.3	0.8	2.1	12.7	46.0	..	..	..
1981 M	305	40	14	1,307	30.9	1.1	3.0	16.5	35.2	..	..	..
A	235	33	20	998	30.2	0.9	3.2	17.2	34.8	..	..	..
M	249	29	9	1,008	26.8	1.3	2.7	18.0	34.1	..	..	..
J	322	31	14	1,238	26.5	1.1	2.2	19.4	35.7	..	..	..
J	227	22	11	918	24.3	0.9	2.7	17.8	36.5	..	..	..
A	243	26	13	928	20.6	0.7	2.6	14.6	42.1	..	..	..
S	318	35	20	1,183	19.6	0.9	2.7	13.2	48.1	..	..	..
O	256	29	17	973	17.9	0.8	2.7	11.3	48.9	..	..	..
N	269	34	17	1,039	18.8	0.9	2.5	11.3	49.5	..	..	..
D	291	36	21	1,210	20.3	0.8	2.1	12.7	46.0	..	..	..
1982 J	246	27	11	912	19.4	0.8	2.0	13.2	36.8	..	..	..
F	262	31	12	1,016	17.1	0.8	1.9	9.7	37.3	..	..	..
M	308	41	18	1,368	16.3	1.0	1.7	11.0	39.4	..	..	..
A	225	37	23	1,014	17.1	1.1	2.0	12.1	36.3	..	..	..
M	264	33	12	1,010	15.3	1.0	2.0	13.3	36.3	..	..	..
J	326	34	16	1,169	15.3	1.1	1.7	12.5	33.7	..	..	..
J	243	25	13	891	16.1	1.4	1.7	11.2	36.6	..	..	..
A	251	27	16	903	15.4	1.1	2.3	11.0	40.5	..	..	..
S	337	41	21	1,162	15.8	1.1	2.9	9.9	45.3	..	..	..
O	252	35	16	969	15.6	1.1	2.9	10.2	46.2	..	..	..
N	259	37	18	979	15.8	1.1	1.8	11.0	48.1	..	..	..
D					18.7	0.8	1.8	10.9	44.4	..	..	..
1983 J					15.9	0.7	1.9	10.1	33.8	..	..	..
F					14.5	0.7	2.2	11.0	32.3	..	..	..

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles															
	Farm inputs total <sup>2</sup>	Building and fencing	Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Machinery and motor vehicle operation <sup>4</sup>	Crop production		Animal Production			Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
		Major group					Major group <sup>3</sup>	Fertilizer	Major group <sup>3</sup>	Feeders live-stock	Feed	Major group	Major group	Major group <sup>2</sup>	Major group <sup>2</sup>	Major group <sup>2</sup>
1971 = 100																
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195
1981	292.5	262.3	265.0	252.0	220.8	277.2	340.5	339.0	260.8	227.9	300.0	247.3	266.0	183.6	630.7	335.4
1982	303.2	279.7	293.1	268.3	232.8	313.6	335.9	329.6	255.5	238.0	275.3	270.0	283.2	198.3	638.2	338.2
1980 1	253.3	235.5	214.2	220.2	192.3	213.6	296.9	295.8	252.7	253.4	256.3	205.3	242.1	170.0	466.7	278.6
2	250.4	236.4	221.7	223.6	197.0	223.7	309.1	315.5	232.8	221.4	247.5	209.9	245.1	170.0	460.9	278.6
3	258.8	242.2	227.0	227.2	201.8	229.9	304.9	307.2	256.2	237.1	281.4	213.8	249.2	170.0	448.7	278.6
4	267.7	242.7	237.4	233.7	206.5	243.0	310.7	301.0	266.8	239.1	301.6	222.6	253.1	170.0	473.1	278.6
1981 1	283.6	247.3	248.0	241.7	207.5	256.2	334.2	330.6	269.9	233.4	314.9	233.5	257.7	183.6	571.9	335.4
2	293.2	260.7	260.7	248.7	219.3	272.1	343.8	341.3	267.4	234.4	308.6	243.1	264.4	183.6	630.4	335.4
3	298.3	271.8	270.2	254.5	221.3	284.4	343.9	344.9	260.5	228.3	297.5	254.2	268.4	183.6	673.2	335.4
4	294.9	269.5	280.9	263.0	235.0	295.9	340.2	339.1	245.4	215.6	278.8	258.5	273.4	183.6	647.2	335.4
1982 1	298.0	272.1	284.4	268.8	223.0	300.2	338.6	333.8	249.7	215.3	287.6	261.9	278.1	198.3	640.3	338.2
2	308.1	276.3	295.1	272.4	232.9	314.7	337.3	331.3	265.8	249.2	285.6	271.9	281.3	198.3	659.9	338.2
3	305.6	283.6	291.7	263.7	233.5	313.6	337.8	330.5	260.1	244.8	278.1	269.4	285.1	198.3	650.4	338.2
4	300.9	286.7	301.0	268.1	241.6	325.8	329.9	322.7	246.5	242.7	249.9	276.8	288.1	198.3	602.0	338.2

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown

Source: Farm Input Price Index (62-004), Statistics Canada.

Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1981								125.22	2.13	3.39	10.51	136.17	2.57	13.30
1982								133.75	2.95	4.09	11.08	262.35	2.00	5.49
1981 F	685.72	37.67	—	227.59	39.07	46.95	111.61	10.52	0.09	0.31	0.14	2.15	0.04	1.99
M	685.04	27.53	—	250.69	11.86	29.01	83.30	10.61	0.16	0.29	0.59	4.24	0.08	2.13
A	936.19	49.87	—	237.74	23.27	45.28	144.05	10.47	0.24	0.15	0.72	3.79	0.12	0.84
M	1 525.40	73.98	—	307.83	30.39	73.87	102.61	10.25	0.19	0.10	1.18	1.71	0.08	0.20
J	1 317.80	78.55	—	377.98	34.49	37.58	140.60	10.60	0.21	0.28	1.45	17.90	0.04	1.42
J	907.97	53.53	—	382.26	34.89	62.86	139.05	6.74	0.18	0.17	1.35	25.56	0.08	1.49
A	1 288.69	30.92	—	427.47	1.70	18.22	114.76	11.14	0.15	0.27	0.62	13.70	0.04	1.18
S	1 319.80	12.46	—	580.21	23.93	51.16	106.62	11.78	0.14	0.32	0.61	15.85	0.18	0.79
O	1 159.13	41.50	—	520.63	129.44	70.13	122.36	11.43	0.17	0.22	0.37	13.89	0.72	0.61
N	1 553.03	39.16	—	547.61	71.98	75.34	154.18	12.39	0.24	0.38	0.75	15.48	0.68	0.54
D	1 009.38	52.89	3.32	491.40	64.42	36.57	72.40	11.22	0.19	0.36	2.31	17.38	0.38	0.31
1982 J	675.29	23.96	—	397.35	18.67	25.33	93.85	12.46	0.16	0.31	0.60	14.33	0.18	0.62
F	743.13	38.60	0.33	367.59	1.89	18.83	119.00	14.59	0.36	0.34	0.50	8.76	0.17	1.06
M	1 017.25	35.62	—	449.50	41.73	15.93	93.77	15.20	0.33	0.35	0.63	7.15	0.14	0.72
A	1 419.72	21.44	8.73	400.14	4.07	27.65	138.96	10.76	0.18	0.32	1.08	14.71	0.03	0.23
M	1 708.65	10.62	7.68	678.87	101.60	41.66	93.63	10.72	0.29	0.32	0.75	19.29	0.02	0.26
J	2 096.42	24.30	23.04	475.29	81.96	35.70	138.17	8.94	0.22	0.25	1.88	18.04	0.13	0.38
J	1 670.95	16.64	4.54	386.29	5.26	31.22	111.61	11.31	0.27	0.27	1.72	22.27	0.08	0.95
A	1 465.24	22.36	2.84	357.94	2.31	50.24	103.42	13.40	0.23	0.45	0.12	3.44	0.04	0.47
S	1 642.16	29.43	2.68	470.34	12.00	34.77	105.76	15.26	0.16	0.41	0.33	17.24	0.15	0.24
O	1 250.85	14.51	1.55	576.10	32.10	60.22	36.20	13.30	0.19	0.38	0.94	7.14	0.36	0.16
N	1 639.99	43.60	3.86	664.32	31.05	50.12	165.58	6.51	0.29	0.40	1.52	68.71	0.36	0.21
D	1 433.11	14.64	2.55	461.68	12.13	26.97	126.89	1.27	0.27	0.29	1.00	61.25	0.31	0.16
1983 J	959.37		6.58	297.90	4.67	25.59	99.76							

<sup>1</sup>Includes eggs for hatching

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231340	231350	231358	231364
1980	7 178 688	2 582 658	102 966	106 667	157 437	154 792	18 962	40 802	12 152	7 451
1981	7 318 494	2 608 715	112 839	100 728	131 915	155 115	22 397	40 999	12 678	7 746
1981 M	579 151	221 262	7 883	8 689	10 789	12 391	11 487	42 957	12 967	6 567
A	632 285	216 578	10 286	8 500	16 290	13 966	9 606	42 618	12 524	6 921
M	699 050	213 641	11 521	10 941	17 767	14 909	11 141	39 359	12 765	5 828
J	737 434	208 620	13 651	9 589	18 064	18 137	15 926	42 819	12 357	6 185
J	715 973	216 233	11 579	8 499	15 095	18 899	19 960	43 086	12 079	5 810
A	678 816	210 048	11 362	8 154	13 313	15 932	21 738	44 278	11 641	5 500
S	619 080	216 382	9 808	8 005	9 629	12 394	22 887	43 795	11 930	5 970
O	578 089	234 707	9 492	7 756	5 011	9 987	24 836	40 179	11 340	6 548
N	523 064	217 166	7 344	7 384	3 769	9 849	23 702	40 113	12 830	6 049
D	551 309	225 777	7 900	7 003	8 015	9 522	22 397	40 999	12 678	7 746
1982 J	546 501	217 253	7 939	7 084	10 932	7 898	19 694	41 155	12 740	6 643
F	510 695	204 697	7 538	6 058	8 925	8 873	19 488	39 974	12 364	5 696
M	606 408	227 890	9 090	7 868	10 669	12 640	19 232	37 331	12 058	7 731
A	647 881	222 475	11 658	7 040	10 002	13 138	20 820	38 677	12 604	6 021
M	713 509	213 159	12 321	6 831	14 946	15 314	22 756	39 317	13 442	5 309
J	746 449	210 527	13 800	8 504	17 000	18 200	26 715	37 971	13 085	7 302
J	728 242	213 122	12 329	8 405	16 070	17 009	31 437	37 681	12 772	4 239
A	694 900	211 353	10 897	8 940	15 230	15 047	35 329	37 826	12 375	5 549
S	634 616	215 042	10 699	8 567	14 898	11 475	37 309	37 365	11 924	5 501
O	604 674	218 257	9 240	6 836	12 873	9 074	39 174	36 056	11 790	5 519
N	548 396	218 040	8 339	6 688	9 244	10 770	38 814	35 863	12 010	5 510
D	569 910	218 083	8 730	7 220	12 016	9 381	39 753	35 501	11 569	6 743
1983 J			8 175	7 582	14 200	8 524	36 971	36 478	11 984	5 466
F							37 753	37 479		

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.  
Sources: The Dairy Review (23-001), Statistics Canada.

Table 6: Sugar (metric tonne)

Year and month	Raw cane sugar		Refined sugar						Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period
			Beet	Cane	Total	Beet	Cane	Total	
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1981	912 388	113 657	96 603	957 601	1 054 204	108 291	936 620	1 044 911	142 138
1982	935 841	124 811	111 184	914 506	1 025 690	100 405	905 524	1 005 929	128 106
1981 F	38 170	155 539	3	68 068	68 071	7 023	59 406	66 429	139 720
M	20 932	91 513	—	69 999	69 999	9 160	67 649	76 809	135 241
A	56 603	60 885	—	85 543	85 543	9 796	70 119	79 915	142 019
M	111 071	81 315	—	91 147	91 147	6 731	87 052	93 783	135 869
J	71 859	85 476	—	84 851	84 851	8 537	88 294	96 831	120 937
J	78 990	52 927	—	82 818	82 818	10 195	82 040	92 235	109 232
A	89 301	66 949	—	71 833	71 833	8 934	81 787	90 721	88 691
S	98 149	69 869	3 007	94 406	97 413	10 120	102 313	112 433	81 278
O	104 563	78 459	28 578	96 696	125 274	10 415	70 023	80 438	121 849
N	85 340	80 030	26 184	86 861	113 045	10 409	95 889	106 298	128 346
D	95 478	113 657	26 740	64 642	91 382	9 980	66 680	76 660	142 138
1982 J	88 068	134 505	22 674	67 278	89 952	6 515	68 727	75 242	152 957
F	44 073	117 934	5 635	60 862	66 497	7 433	58 444	65 877	152 012
M	25 326	83 593	5 715	55 755	61 470	8 603	72 220	80 823	126 020
A	46 358	52 238	—	77 743	77 743	8 760	70 244	79 004	125 052
M	75 058	55 917	—	71 352	71 352	10 231	73 207	83 438	110 489
J	97 968	63 913	—	89 012	89 012	11 954	90 207	102 161	92 075
J	29 250	13 801	—	79 110	79 110	7 487	71 731	79 218	89 432
A	102 607	44 336	—	78 718	78 718	8 506	82 852	91 358	76 380
S	93 972	53 469	—	86 617	86 617	9 502	84 639	94 141	64 117
O	103 650	61 940	23 301	98 901	122 202	6 544	92 598	99 142	84 798
N	110 370	65 593	27 355	89 437	116 792	7 940	79 815	87 755	115 201
D	119 141	124 811	26 504	59 721	86 225	6 930	60 840	67 770	128 106
1983 J	41 779	96 098	22 152	69 087	91 239	6 789	66 866	73 655	143 093

Source: The Sugar Situation (32-013), Statistics Canada.



## Section 10 - Domestic Trade

- 102 1. Value of Retail Trade by Type of Business and by Province
- 105 2. Value of Wholesale Sales
- 106 3. Department Store Sales and Stocks
- 106 4. Estimated Restaurant, Caterer and Tavern Receipts, Canada and Provinces

Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1980	20,149.3	1,352.3	9,366.8	1,916.1	1,544.5	993.7	15,697.9	6,992.4	1,740.8	973.1	1,583.6	1,188.2
1981	22,898.1	1,644.2	10,218.1	2,013.5	1,724.8	1,064.7	16,546.9	8,885.6	1,991.4	1,073.3	1,812.1	1,366.9
Unadjusted for seasonal variation												
1981 J	1,877.8	113.5	643.8	134.7	119.5	65,384.0	1,114.9	620.8	113.9	82.0	124.8	85.7
F	1,648.0	110.8	568.8	132.9	110.5	62,439.0	1,254.4	578.6	101.7	59.4	98.4	68.6
M	1,715.0	116.3	688.7	158.5	126.3	69,667.0	1,529.1	648.6	124.6	70.3	123.0	89.8
A	1,822.8	134.8	793.6	153.8	133.3	82,761.0	1,672.6	701.6	169.6	80.8	139.6	100.0
M	1,995.8	138.0	822.9	164.7	153.4	87,044.0	1,594.3	742.4	198.9	87.3	153.2	108.5
J	1,888.2	138.0	835.9	161.6	155.9	85,968.0	1,608.6	780.5	200.8	94.3	150.7	112.4
J	2,002.6	145.4	757.7	142.7	160.7	85,230.0	1,473.2	832.9	193.2	83.2	139.5	98.4
A	1,918.8	143.3	786.5	160.4	155.9	89,147.0	1,196.4	807.6	159.3	75.8	137.4	112.7
S	1,870.9	142.2	848.4	171.6	154.4	85,116.0	1,273.5	780.7	165.3	86.9	166.2	121.1
O	2,102.6	151.3	892.5	205.6	149.9	91,233.0	1,301.1	806.9	182.6	94.2	167.3	127.4
N	1,835.5	140.4	1,036.5	214.9	136.0	99,855.0	1,453.1	774.8	176.0	100.4	162.5	130.9
D	2,180.3	170.4	1,542.7	212.1	168.9	160,886.0	1,075.7	798.8	205.5	158.8	249.5	211.3
1982 J	1,930.0	132.6	600.1	133.1	127.9	61,050.0	885.3	756.6	124.6	78.7	132.2	87.9
F	1,801.5	129.2	577.9	136.8	126.2	62,419.0	1,091.0	702.6	105.5	60.8	105.1	73.1
M	1,865.2	139.0	694.4	155.5	143.8	71,982.0	1,412.6	779.1	127.1	69.8	131.1	90.2
A	2,068.1	158.7	791.7	160.5	151.9	84,122.0	1,378.5	795.4	178.9	83.6	152.1	108.1
M	2,136.8	164.5	811.1	172.7	164.7	90,346.0	1,392.8	858.5	225.6	92.3	161.7	111.7
J	2,111.4	165.4	790.7	162.3	172.0	87,547.0	1,399.9	863.4	217.9	94.4	157.9	111.6
J	2,290.2	169.4	764.0	147.8	170.5	88,256.0	1,179.2	900.0	209.4	80.3	150.7	103.8
A	1,989.1	158.6	775.5	176.3	162.3	87,636.0	1,158.7	907.7	168.2	72.3	144.3	115.0
S	2,055.0	154.7	859.9	172.0	168.5	86,279.0	1,204.1	858.1	170.4	78.3	165.9	117.6
O	2,159.1	165.0	859.1	197.5	161.3	88,909.0	1,142.1	871.5	187.4	85.4	170.2	118.5
N	1,969.2	156.7	1,073.6	238.9	148.8	101,852.0	1,198.5	862.2	221.6	101.7	178.4	123.1
D	2,427.2	191.5	1,608.3	217.3	186.5	165,683.0	1,043.4	862.0	240.3	165.3	249.9	185.7
Adjusted for seasonal variation												
M.C.D.	2	2	3	2	3	4			3	3	4	3
1981 J	1,852.0	122.6	839.9	171.8	138.2	90,795.0	1,398.0	670.4	158.8	88.0	143.1	110.0
F	1,833.4	126.6	842.1	167.6	140.8	90,408.0	1,440.4	676.8	164.8	87.5	145.1	108.9
M	1,833.7	126.8	837.0	175.3	144.4	87,051.0	1,444.4	704.5	168.3	89.6	147.1	110.0
A	1,855.4	133.7	860.6	169.9	143.8	89,977.0	1,447.1	728.0	162.7	91.0	146.6	108.5
M	1,872.9	133.2	848.7	166.5	143.4	87,774.0	1,386.4	731.4	160.0	89.2	147.5	109.7
J	1,878.0	135.1	889.3	177.6	143.8	86,957.0	1,377.6	750.3	164.5	91.2	150.6	111.8
J	1,899.5	138.8	844.2	167.1	144.5	89,350.0	1,389.6	760.9	168.9	92.2	149.7	111.9
A	1,933.2	143.3	847.9	164.5	146.6	89,558.0	1,248.2	760.9	168.9	89.1	151.2	114.6
S	1,938.9	146.2	837.8	166.9	148.8	88,848.0	1,351.0	760.3	170.5	90.4	152.3	114.4
O	1,967.8	146.1	845.9	169.9	144.3	90,383.0	1,193.9	757.6	167.0	90.2	151.6	117.0
N	1,960.6	141.6	868.0	161.0	143.2	90,630.0	1,558.5	771.7	167.1	89.0	153.5	118.2
D	2,018.9	144.8	851.7	164.2	143.6	87,370.0	1,322.2	787.3	169.5	87.7	163.8	120.9
1982 J	1,969.7	148.1	815.6	173.4	149.5	88,656.0	1,137.1	821.9	179.2	86.7	154.6	117.0
F	2,006.7	147.6	856.0	172.6	160.3	90,360.0	1,251.2	822.4	170.7	89.7	155.2	116.5
M	1,960.3	148.6	820.4	168.7	160.9	87,858.0	1,308.1	830.6	167.0	87.7	153.4	108.8
A	2,031.2	156.3	842.8	172.0	160.8	88,633.0	1,184.8	822.5	169.1	92.2	158.1	115.9
M	2,101.6	160.5	850.5	178.2	158.6	91,369.0	1,225.4	858.1	187.9	96.0	159.4	114.4
J	2,076.2	161.0	843.9	180.4	156.7	91,261.0	1,198.6	821.6	175.0	91.3	155.4	110.6
J	2,112.0	161.4	831.3	173.1	152.0	88,133.0	1,126.1	827.1	180.2	87.5	159.0	115.0
A	2,070.9	162.8	850.0	176.0	154.8	91,240.0	1,186.2	854.4	177.2	86.6	160.6	118.7
S	2,079.8	153.6	844.0	171.2	162.6	89,076.0	1,270.3	839.6	178.6	80.5	153.2	110.6
O	2,089.1	164.1	848.0	167.1	157.8	92,373.0	1,076.7	823.9	177.3	83.7	157.8	112.5
N	2,076.8	158.8	866.7	170.7	154.2	88,768.0	1,255.9	848.7	200.0	88.9	163.3	108.0
D	2,158.3	158.0	879.0	167.7	155.2	88,672.0	1,278.8	842.9	199.8	89.5	163.5	106.2

<sup>1</sup>Excludes used car dealers

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D	(650074 650075)	650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058
D	(650103 650104)	650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087
1980	860.2	792.3	2,038.1	2,728.1	423.7	320.3	745.6	1,014.6	11,445.1	84,026.6
1981	831.1	831.1	2,291.9	3,227.2	447.2	362.1	813.2	1,175.4	12,989.4	94,292.8
Unadjusted for seasonal variation										
1981 J	65.0	49.0	188.7	248.3	30.9	22.1	45.1	82.5	855.7	6,684.0
F	48.0	43.8	161.5	232.7	30.6	29.6	42.8	64.6	810.3	6,258.1
M	62.8	51.9	171.4	241.8	29.5	24.0	44.6	88.8	923.6	7,098.0
A	79.8	63.9	182.9	255.5	31.3	35.2	54.3	111.0	996.7	7,795.9
M	87.9	85.4	203.4	262.6	32.5	43.8	65.1	134.2	1,094.6	8,256.1
J	80.1	86.1	245.5	263.4	32.7	30.1	64.2	124.6	1,117.6	8,257.4
J	71.0	79.8	183.4	260.0	31.8	24.5	59.3	121.3	1,164.0	8,109.8
A	75.2	71.8	182.3	263.1	36.4	25.1	59.2	100.1	1,107.2	7,663.3
S	92.8	69.8	188.2	265.7	39.8	26.6	55.2	86.6	1,057.3	7,748.1
O	107.2	71.2	188.2	290.0	37.2	27.7	59.5	73.7	1,122.0	8,249.5
N	95.0	67.4	182.1	273.2	42.5	26.8	75.9	67.5	1,108.0	8,199.2
D	115.6	91.0	200.3	370.8	72.1	46.6	188.0	120.7	1,633.2	9,973.3
1982 J	69.1	53.9	155.0	269.8	32.1	22.5	42.8	77.2	869.3	6,641.5
F	52.8	45.4	140.7	267.4	31.8	30.5	45.8	72.4	860.4	6,519.3
M	64.4	52.1	153.7	288.7	34.0	27.0	47.4	79.0	993.9	7,420.1
A	88.7	65.7	159.1	298.7	33.2	38.1	55.7	102.1	1,087.7	8,040.7
M	93.6	89.8	166.6	297.9	33.8	46.1	64.3	136.2	1,153.4	8,464.6
J	81.9	90.7	172.8	311.6	35.4	31.5	65.2	137.9	1,160.2	8,421.5
J	77.8	85.7	174.3	312.2	33.1	28.4	61.1	139.5	1,244.5	8,410.2
A	81.2	73.6	168.2	308.8	37.9	25.4	56.9	118.4	1,153.2	7,939.3
S	93.0	74.0	181.2	318.7	39.2	26.8	54.0	95.4	1,121.4	8,094.6
O	98.1	73.1	189.7	328.9	36.0	27.3	57.1	80.0	1,177.7	8,273.9
N	105.4	77.7	199.2	340.6	39.7	26.8	70.7	81.1	1,197.1	8,513.1
D	123.4	94.2	222.6	449.9	66.9	47.5	177.8	121.4	1,765.8	10,612.7
Adjusted for seasonal variation										
M.C.D.	3		2		3	2	4	3		1
1981 J	79.0	67.8	205.8	252.7	35.0	29.0	64.7	95.7	1,013.5	7,765.8
F	80.5	68.4	195.8	253.7	35.9	30.5	64.2	90.3	1,010.7	7,659.4
M	81.2	70.6	190.8	252.7	33.4	27.7	66.7	109.1	1,007.1	7,770.4
A	78.9	70.4	199.0	270.3	36.2	30.8	67.3	101.8	1,023.3	7,857.7
M	80.0	69.3	203.1	265.7	38.0	29.5	69.3	102.3	1,026.2	7,788.5
J	81.9	71.0	237.8	265.0	36.6	29.4	70.8	96.0	1,039.0	7,862.5
J	82.3	69.1	175.3	266.0	38.0	29.3	68.2	100.1	1,049.6	7,885.1
A	82.3	69.7	174.8	270.2	37.4	30.3	67.1	102.0	1,051.0	7,831.9
S	83.0	68.6	175.7	275.8	37.3	31.0	65.1	100.4	1,052.7	7,889.3
O	84.6	67.9	175.1	287.9	39.2	31.1	68.7	89.7	1,068.0	7,816.4
N	79.1	68.7	175.8	280.0	39.2	31.6	68.7	85.4	1,064.2	8,088.8
D	85.1	69.6	177.4	281.8	38.8	31.6	69.1	96.8	1,072.4	8,018.7
1982 J	88.0	76.3	170.5	280.1	37.6	30.3	62.4	94.7	1,055.8	7,900.5
F	88.5	70.9	170.7	291.7	37.3	31.4	68.5	100.7	1,083.9	7,978.0
M	82.3	69.1	169.3	297.5	37.5	30.3	69.3	95.5	1,075.4	7,990.6
A	84.9	70.5	172.8	313.7	37.9	32.9	68.5	90.0	1,100.3	7,954.0
M	87.6	74.6	169.8	302.4	39.8	31.2	69.3	107.0	1,113.4	8,210.9
J	84.0	74.7	165.0	314.9	39.8	30.8	71.6	106.8	1,063.6	7,948.5
J	85.5	73.0	164.5	319.3	39.6	34.0	70.7	111.2	1,112.9	8,116.4
A	90.8	71.9	162.6	319.0	38.8	30.9	65.7	121.0	1,100.9	8,141.2
S	83.1	73.6	170.2	326.5	36.9	31.2	62.5	109.4	1,112.7	8,200.3
O	81.0	71.5	179.1	333.6	39.1	31.5	67.0	102.6	1,138.2	8,032.2
N	83.8	76.3	188.9	346.1	35.4	30.8	64.0	98.8	1,117.1	8,226.8
D	91.2	71.2	198.2	337.1	35.7	31.7	63.3	96.9	1,141.3	8,409.4

<sup>2</sup>Includes used car dealers and personal accessories stores

Source: Retail Trade (63-005), Statistics Canada.



Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D 650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494		650614	650790	650966	651406
D 650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523					
1980	1,497.7	368.1	2,643.0	2,119.1	20,894.9	29,666.2	3,163.9	3,452.7	9,410.7	10,572.0	238.3	9,780.9	10,866.7	1,997.3	5,462.9
1981	1,638.1	400.7	2,889.1	2,317.5	22,670.6	33,732.4	3,578.4	3,876.2	10,906.4	11,999.8	283.5	10,833.4	12,614.6	2,251.2	6,182.3
Unadjusted for seasonal variation															
1981 J	108.2	26.6	194.3	153.5	1,647.6	2,407.1	242.5	265.4	750.5	870.6	17.7	797.0	920.9	155.4	462.1
F	111.3	25.3	193.2	153.2	1,550.0	2,196.9	229.8	247.5	717.0	817.1	17.0	751.2	830.8	144.7	438.0
M	128.9	28.4	216.2	168.2	1,733.8	2,483.9	268.1	288.1	829.1	933.1	20.1	834.2	935.4	167.6	489.3
A	138.3	33.0	240.9	198.2	1,946.3	2,734.7	296.7	322.0	890.0	974.4	21.4	921.0	1,018.6	182.9	504.2
M	145.6	35.2	253.7	209.6	2,036.6	2,948.9	302.3	328.6	936.4	1,035.0	24.1	964.1	1,089.1	188.1	531.9
J	140.8	36.4	245.7	206.2	1,964.6	3,007.4	306.0	329.2	951.0	1,043.1	27.0	924.6	1,122.4	186.9	531.5
J	143.2	41.0	251.5	206.5	1,966.5	2,853.1	308.2	336.5	939.8	1,037.4	26.1	886.7	1,029.7	187.9	517.1
A	142.2	37.9	247.8	196.5	1,828.5	2,686.1	293.5	319.2	898.2	987.7	25.6	828.1	959.2	180.1	486.8
S	128.4	32.9	228.1	190.4	1,860.6	2,752.0	306.0	333.4	906.8	983.6	25.8	888.3	1,023.7	190.5	503.9
O	138.6	33.4	249.1	198.1	1,969.3	2,963.1	321.0	358.8	974.1	1,019.0	24.9	956.5	1,108.3	205.1	521.5
N	140.2	31.4	250.5	197.4	1,887.1	3,039.8	317.9	341.9	956.2	1,013.1	23.7	931.0	1,172.9	207.6	527.6
D	172.4	39.1	317.9	239.5	2,279.6	3,659.4	386.7	405.6	1,157.1	1,285.7	30.1	1,150.7	1,403.6	254.4	668.4
1982 J	108.3	24.8	200.5	153.3	1,609.4	2,367.1	258.5	277.1	763.6	859.7	19.2	789.1	901.9	168.8	454.6
F	110.2	22.8	194.8	151.5	1,563.0	2,325.5	257.7	273.6	771.1	828.8	20.3	774.6	886.8	166.3	443.0
M	133.0	29.2	229.1	183.2	1,791.9	2,629.6	294.5	308.7	861.6	935.4	23.8	858.8	1,003.5	192.0	486.4
A	146.1	32.7	254.4	200.4	1,964.8	2,869.9	324.0	340.5	926.8	957.3	23.7	957.4	1,059.6	207.5	495.4
M	148.8	35.0	256.5	209.8	2,099.0	3,106.6	330.7	343.4	938.1	971.2	25.6	1,009.5	1,123.7	213.2	499.7
J	149.6	37.2	267.0	216.2	2,025.9	3,079.0	330.4	351.5	959.6	977.8	27.1	957.9	1,126.4	209.8	497.8
J	156.3	41.3	275.4	218.8	2,033.7	3,079.8	320.6	341.9	904.7	1,011.1	26.5	930.7	1,074.1	204.9	497.8
A	150.6	38.3	264.8	205.1	1,911.9	2,891.9	308.6	331.5	869.4	942.9	24.2	880.8	1,013.6	195.9	466.2
S	147.8	34.8	258.6	206.5	1,981.3	2,954.4	321.8	341.6	887.7	936.2	23.8	952.0	1,075.4	208.5	482.5
O	156.0	35.2	265.9	216.9	1,972.4	3,051.0	326.5	348.2	919.9	957.6	24.2	951.1	1,104.1	215.6	490.2
N	159.2	35.6	273.0	223.6	2,024.7	3,163.7	335.9	355.9	953.9	965.9	21.8	988.3	1,179.5	225.2	503.3
D	190.6	44.8	349.7	269.8	2,518.1	4,003.2	415.7	413.6	1,137.3	1,242.1	27.8	1,268.6	1,485.6	284.5	648.4
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1981 J	135.1	33.1	230.3	188.0	1,901.3	2,783.7	284.3	313.6	863.2	998.5	22.4	—	—	—	—
F	139.1	34.0	239.9	193.2	1,885.6	2,680.2	288.8	313.1	876.6	987.7	21.6	—	—	—	—
M	140.1	33.8	238.3	189.1	1,881.1	2,750.1	290.8	314.4	900.6	1,002.6	21.9	—	—	—	—
A	139.2	34.1	241.9	197.8	1,892.5	2,798.1	294.3	324.6	900.9	1,008.4	23.0	—	—	—	—
M	136.8	32.7	239.0	193.4	1,893.0	2,785.1	284.1	316.3	892.5	1,002.5	23.7	—	—	—	—
J	136.7	33.9	236.3	193.7	1,896.7	2,833.1	294.5	305.0	906.0	1,015.0	23.6	—	—	—	—
J	137.3	34.2	237.8	193.6	1,904.6	2,804.2	305.0	323.3	917.7	1,003.8	23.6	—	—	—	—
A	138.1	33.5	241.2	195.0	1,892.7	2,778.1	298.0	323.8	911.5	979.1	23.9	—	—	—	—
S	130.3	33.4	239.2	192.0	1,888.0	2,820.8	306.7	331.9	925.9	993.2	24.7	—	—	—	—
O	130.9	32.4	239.1	189.4	1,859.1	2,804.2	303.9	333.2	922.8	990.2	24.5	—	—	—	—
N	137.6	31.9	246.6	194.4	1,884.6	2,982.1	310.6	330.0	937.4	1,000.3	25.0	—	—	—	—
D	138.7	33.8	255.9	198.0	1,892.7	2,868.4	312.7	340.4	941.0	1,023.2	24.8	—	—	—	—
1982 J	138.6	31.4	244.1	191.8	1,917.8	2,798.7	310.7	335.4	895.7	996.2	24.6	—	—	—	—
F	137.7	30.7	241.8	190.9	1,900.5	2,838.3	323.2	345.1	942.3	1,002.4	25.8	—	—	—	—
M	140.5	34.3	249.0	200.0	1,891.2	2,878.0	312.3	335.9	913.9	992.3	25.6	—	—	—	—
A	145.5	33.3	247.9	198.2	1,889.1	2,877.7	317.4	331.5	924.6	974.3	25.0	—	—	—	—
M	142.6	33.0	247.9	197.2	2,000.2	3,014.3	316.9	344.4	918.7	966.9	25.7	—	—	—	—
J	144.1	34.6	257.8	201.1	1,932.9	2,881.3	315.8	324.5	902.8	940.7	23.6	—	—	—	—
J	148.9	34.5	258.1	203.5	1,962.6	3,001.2	313.6	326.7	879.7	974.0	23.8	—	—	—	—
A	147.1	34.2	259.2	207.1	1,990.7	3,000.8	316.0	330.9	892.0	940.7	22.7	—	—	—	—
S	150.3	34.7	268.4	207.2	1,987.2	3,006.8	322.3	338.9	903.7	943.2	22.5	—	—	—	—
O	150.8	34.8	262.1	212.4	1,928.5	2,954.7	317.0	331.8	888.0	941.5	24.2	—	—	—	—
N	152.1	36.1	264.2	215.8	1,971.8	3,050.8	319.6	334.7	919.5	944.7	22.9	—	—	—	—
D	151.6	37.7	274.2	219.3	2,060.8	3,090.1	333.2	342.9	905.9	970.1	22.5	—	—	—	—

Source: Retail Trade (63-005), Statistics Canada.

Table 2: Value of wholesale sales<sup>1</sup> and stocks<sup>2</sup> based on the 1970 SIC, Benchmarked to 1979  
Wholesale Merchants Survey (million dollars)

Year and month	Total all trade <sup>3</sup>		Farm products		Paper and paper products		Foods		Tobacco products		Drugs and toilet preparations		Apparel and dry goods		House furn home furn floor cov. total	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655635	655653	655636	655654	655637	655655	655639	655657	655640	655658	655641	655659	655642	655660	655643	655661
1979																
1980																
1979 J																
J																
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D																
1980 J																
F																
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1981 J	7,649.3	15,506.8	62.5	48.9	221.6	307.9	1,621.7	1,285.3	128.6	107.4	126.5	214.4	155.1	428.0	92.8	308.7
F	8,008.9	16,365.8	63.2	49.1	230.4	246.9	1,650.5	1,320.5	127.9	102.4	129.3	215.6	198.2	456.8	120.4	320.9
M	9,427.9	16,799.6	60.4	44.7	264.7	258.9	1,897.6	1,328.4	137.4	109.7	142.8	211.5	193.8	436.8	136.4	329.0
A	9,457.2	16,940.2	79.1	43.8	244.2	273.6	1,662.7	1,299.3	138.3	112.5	139.4	199.4	140.3	437.0	129.1	331.3
M	9,701.6	17,091.0	72.0	44.3	236.7	275.0	1,735.6	1,315.4	140.9	110.3	145.3	201.3	123.0	442.4	132.7	332.4

Year and Month	Motor vehicles, Auto parts and Acc. Total		Electrical mach equipment and supplies		Farm machinery and equipment		Machinery and Equipment N.E.S.		Hardware, Plumbing Heating eqpt etc total		Metals and metal products		Lumber and building materials		Wholesalers N.E.S.	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655644	655662	655645	655663	655646	655664	655647	655665	655648	655666	655649	655667	655650	655668	655652	655670
1979																
1980																
1979 J																
J																
A																
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N																
D																
1980 J																
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D																
1981 J	855.5	2,004.4	487.9	1,093.3	291.8	1,402.8	1,216.5	3,469.7	275.4	758.1	351.4	595.0	664.5	1,451.8	978.6	1,818.3
F	937.0	2,168.5	532.8	1,163.4	319.9	1,438.8	1,297.1	3,769.0	299.6	790.2	391.3	574.1	752.8	1,557.7	841.5	1,966.3
M	1,090.0	2,299.3	646.1	1,206.7	446.8	1,509.6	1,568.7	3,777.9	366.9	833.2	401.5	528.0	884.4	1,641.1	1,049.4	2,056.9
A	1,116.9	2,243.1	567.1	1,258.8	646.1	1,607.9	1,585.0	3,761.6	365.2	854.3	387.9	537.1	961.1	1,634.5	1,146.1	2,117.8
M	1,033.2	2,201.8	588.3	1,266.6	526.2	1,634.2	1,418.2	3,792.4	371.5	854.3	405.0	554.0	1,096.0	1,691.7	1,533.7	2,140.7

<sup>1</sup>Sales and stocks of agents and brokers are not included. Sales and inventories of grain merchants and petroleum products dealers have been excluded from the total  
<sup>2</sup>Stocks at end of period. <sup>3</sup>Components do not add to totals since some trades are not shown in this table  
Source: Wholesale Trade (63-008), Statistics Canada.

Table 3: Department store sales and stocks<sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655120	655161	655121 655132	655162 655173	655133 655136	655174 655177	655137	655178	655140 655141	655181 655182	655144 655149	655185 655190	655138-39 655142-43 655150-60	655179-80 655183-84 655191-201
1980	9,366.8	2,505.5	2,087.9	475.7	1,134.3	351.0	577.6	40.4	334.9	132.6	1,744.7	557.5	3,487.4	948.4
1981	10,218.1	2,842.3	2,307.4	530.5	1,209.5	383.7	658.3	25.5	350.5	150.7	1,875.5	630.8	3,816.9	1,121.1
1981 J	643.8	2,320.6	126.0	446.7	62.2	316.5	50.3	30.6	29.8	110.7	152.7	489.3	222.8	926.8
F	568.8	2,530.3	122.9	500.7	57.0	372.2	52.2	29.0	18.8	130.9	111.7	507.4	206.2	990.0
M	688.7	2,625.8	161.8	533.0	79.1	383.1	45.6	33.6	23.4	130.4	141.2	524.6	237.7	1,021.0
A	793.6	3,107.2	188.0	641.4	89.8	450.6	55.6	33.7	26.4	146.7	146.2	604.2	287.6	1,230.7
M	822.9	3,040.4	185.5	601.8	87.6	432.5	55.0	32.5	27.2	147.5	155.9	598.7	311.7	1,227.4
J	835.9	2,694.2	172.5	520.7	101.0	372.6	48.4	34.2	28.2	137.1	182.2	541.3	303.6	1,088.3
J	757.7	3,038.7	156.2	628.1	74.7	444.4	48.8	32.8	30.6	141.2	160.9	590.9	286.6	1,201.3
A	786.5	2,986.6	187.5	611.7	90.0	460.4	55.7	25.9	28.1	134.9	139.1	578.0	286.0	1,175.8
S	848.4	2,777.2	223.8	577.8	106.3	416.8	47.8	27.0	31.3	121.3	152.3	524.9	286.8	1,109.5
O	892.5	3,771.3	220.7	767.1	108.5	562.8	55.9	37.5	31.1	163.4	159.0	691.8	317.4	1,548.6
N	1,036.5	3,437.6	235.7	694.7	137.9	500.5	66.4	41.9	31.4	161.6	168.1	642.0	397.0	1,397.0
D	1,542.7	2,844.2	326.9	531.3	215.3	383.9	76.5	25.7	44.2	150.6	206.3	632.7	673.5	1,120.2
1982 J	600.1	2,685.0	116.4	504.3	59.1	339.3	48.3	38.7	27.6	132.7	125.2	568.8	223.5	1,101.2
F	577.9	2,618.1	122.5	527.5	55.4	371.3	56.3	32.8	18.4	131.6	106.7	533.1	218.5	1,021.8
M	694.4	2,784.0	165.6	581.1	79.1	396.3	50.7	35.3	23.1	139.6	128.7	546.8	247.2	1,084.8
A	791.7	3,324.8	193.7	687.4	91.7	479.3	59.9	35.5	24.6	151.4	130.2	633.6	291.6	1,337.6
M	811.1	3,120.6	190.8	634.9	90.6	441.1	57.7	33.3	25.4	145.8	130.9	591.1	315.8	1,274.4
J	790.7	2,909.1	167.9	563.5	101.4	398.6	49.7	35.2	28.8	137.5	137.0	564.7	306.0	1,209.6
J	764.0	3,006.6	159.5	635.0	76.9	426.6	50.8	33.7	30.2	133.1	149.9	559.6	296.7	1,218.7
A	775.5	2,911.5	189.2	603.2	91.3	445.0	56.8	28.5	28.9	118.0	129.3	532.7	280.1	1,184.0
S	859.9	2,826.5	221.9	608.6	107.0	425.5	49.3	32.6	33.8	108.2	153.1	498.1	294.8	1,153.5
O	859.1	3,338.1	207.8	701.1	100.9	505.6	54.8	36.6	31.1	127.7	154.7	572.2	309.8	1,394.9
N	1,073.6	3,324.7	253.0	674.0	143.7	476.8	67.6	44.9	33.4	139.6	177.2	567.6	398.6	1,421.9
D	1,608.3	2,939.0	333.9	551.8	224.8	384.3	81.2	34.8	48.5	149.4	216.9	606.9	703.0	1,211.8

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 4: Estimated restaurant, caterer and tavern receipts, Canada and provinces (dollars)

Year and Month	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Yukon	N.W.T.
D	655700	655768	655771	655774	655777	655780	655783	655786	655789	655792	655795	655798	655801
1980													
1981	9,112,368.5	134,841.7	35,780.4	20,588.0	167,342.0	2,202,086.4	3,482,523.6	288,852.9	275,363.0	943,897.5	1,295,798.2	20,976.1	8,177.9
1981 J	665,219.3	9,577.0	2,111.2	16,088.7	11,234.2	165,716.6	252,979.1	20,575.0	18,594.6	65,910.5	100,240.3	1,621.2	570.9
F	649,369.5	9,892.8	2,006.8	17,223.8	11,118.4	166,617.6	246,189.5	20,196.4	18,420.6	64,524.7	89,576.0	3,022.6	579.8
M	709,098.1	11,112.4	2,390.7	18,657.7	12,918.3	176,066.8	263,969.3	23,499.4	21,556.5	72,610.2	102,461.7	3,190.6	664.5
A	729,614.6	10,933.1	2,276.6	20,020.1	13,882.6	190,153.5	271,864.7	23,884.1	21,205.4	70,509.5	102,424.7	1,954.5	505.3
M	802,339.1	11,299.2	2,850.5	22,683.1	15,102.6	216,759.4	298,023.9	25,827.9	21,799.1	74,043.8	112,015.2	1,286.9	647.0
J	848,409.1	11,942.7	3,374.6	24,164.1	15,688.8	207,899.9	320,222.9	26,918.6	25,217.7	84,634.0	125,906.6	1,578.7	859.9
J	879,766.7	12,877.3	5,150.1	27,615.0	17,346.6	198,962.1	334,755.8	28,195.6	27,255.1	92,266.7	132,777.0	1,747.4	817.6
A	854,036.5	13,043.6	5,384.6	27,682.8	16,664.1	193,422.6	324,741.2	27,651.7	25,825.1	89,128.7	127,971.3	1,661.5	858.7
S	775,542.8	11,099.5	3,177.5	23,527.9	14,257.6	176,751.3	298,727.2	24,920.6	23,694.1	85,733.9	111,433.6	1,476.0	743.0
O	764,769.4	11,539.0	2,530.9	21,906.8	13,818.1	179,556.3	298,457.5	23,049.5	24,954.0	84,067.0	102,806.0	1,414.0	669.6
N	712,816.5	10,451.9	2,213.1	18,390.3	12,752.5	161,609.3	286,498.3	22,386.1	23,534.0	79,284.4	93,968.0	1,089.3	638.6
D	721,386.9	11,073.2	2,313.8	18,762.9	12,558.2	168,571.0	286,094.2	21,748.0	23,306.8	81,184.1	94,217.8	933.4	623.0
1982 J	668,959.9	8,925.1	1,793.8	16,019.9	10,868.8	157,829.7	264,534.8	19,672.7	19,732.0	77,710.0	90,433.9	848.7	589.7
F	659,666.2	9,123.2	1,770.0	16,609.3	11,509.2	153,492.7	261,826.1	21,031.3	20,703.4	77,112.5	85,123.4	819.6	544.7
M	725,650.2	10,884.7	2,243.5	19,093.9	13,088.1	161,764.0	294,199.8	23,916.2	22,486.1	82,825.2	93,654.8	904.1	589.4
A	772,529.5	11,414.9	2,302.2	21,040.1	14,356.1	174,193.5	305,915.3	25,941.5	27,295.4	88,125.7	100,483.8	824.9	635.5
M	843,942.6	11,804.1	2,759.9	21,596.9	16,126.1	196,576.2	336,906.8	27,598.1	28,740.4	93,166.8	106,478.2	920.9	1,267.5
J	865,221.5	11,543.0	3,280.7	22,931.8	16,984.8	195,401.1	348,638.8	30,329.7	29,610.9	93,559.1	111,196.6	896.2	848.2
J	916,236.1	13,220.5	5,724.4	26,787.7	20,014.0	206,885.8	357,788.6	30,811.8	30,403.3	99,712.9	122,879.8	1,078.1	928.6
A	906,254.0	12,765.6	5,438.0	26,068.1	18,732.0	200,463.9	362,089.0	29,790.8	30,444.2	98,849.0	119,822.7	1,036.8	753.0
S	841,531.1	11,663.0	3,248.1	23,085.7	16,533.3	196,701.0	337,600.8	26,611.4	28,586.5	89,904.5	105,995.5	850.9	749.9
O	823,830.9	12,158.0	2,871.4	22,539.6	17,009.8	189,935.3	327,353.6	27,094.2	30,478.1	87,945.7	105,016.4	599.4	828.8
N	766,243.0	11,402.8	2,414.7	20,587.7	15,733.8	172,197.5	313,097.4	24,761.2	26,888.0	83,094.7	94,858.0	471.8	734.8
D	792,015.6	11,727.0	2,509.7	20,700.9	15,977.1	184,805.6	316,711.4	24,761.1	28,149.5	84,896.6	100,507.8	490.9	777.5

Note: Components may not add to totals due to rounding.

Source: Restaurant, Caterer and Tavern Statistics (63-011), Statistics Canada.



## Section 11 - External Trade

- 108 1. Merchandise Exports, Major Countries and Areas
- 109 2. Merchandise Imports, Major Countries and Areas
- 110 3. Merchandise Exports, by Commodity
- 112 4. Merchandise Imports, by Commodity

Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa	
	D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1980	76,158.6	48,173.7	3,244.8	24,740.1	11,292.4	6,337.5	1,001.6	1,017.4	1,667.9	1,004.1	1,441.8	349.2	2,147.7	1,540.4	1,145.6	1,074.4	
1981	83,678.0	55,378.2	3,347.0	24,952.8	10,385.7	5,551.9	856.3	1,004.1	1,321.1	928.4	1,208.5	428.1	2,350.7	1,866.8	1,557.7	1,272.9	
1981 F	6,369.4	4,360.3	257.0	1,752.2	748.8	408.5	65.1	66.4	93.0	77.3	95.6	9.4	71.8	36.8	105.2	90.7	
M	7,042.8	4,696.0	340.8	2,006.0	952.6	460.1	69.7	81.0	109.9	113.3	66.5	42.2	66.4	41.9	93.8	134.7	
A	7,029.8	4,913.4	317.4	1,799.0	928.6	494.2	53.4	85.0	123.6	72.5	138.1	48.1	98.0	56.1	69.9	96.4	
M	7,316.5	4,802.7	282.8	2,230.9	839.1	461.6	60.4	82.3	109.7	83.0	100.8	9.0	280.5	193.4	130.9	118.2	
J	8,056.3	5,175.5	302.9	2,577.9	989.9	507.8	58.8	101.6	127.8	100.0	87.5	81.5	340.4	292.6	130.7	138.9	
J	6,734.8	4,401.5	237.8	2,095.5	764.2	441.1	59.6	120.0	118.4	42.1	81.1	11.1	190.0	169.4	149.7	72.6	
A	5,968.5	3,987.7	223.4	1,757.5	682.2	357.2	76.2	42.3	82.0	49.9	84.3	30.6	220.4	172.7	119.2	84.3	
S	6,806.3	4,521.6	240.2	2,044.5	741.5	370.3	73.0	59.5	99.8	43.5	83.8	37.6	205.6	169.6	183.5	96.5	
O	7,218.5	4,827.6	305.4	2,085.5	913.6	478.7	89.5	90.7	115.9	74.0	93.1	40.4	258.8	232.7	169.7	99.3	
N	7,633.9	4,975.8	316.9	2,341.2	974.0	544.0	98.4	88.0	104.7	105.9	123.4	7.2	272.3	246.4	177.3	108.0	
D	6,831.7	4,365.3	296.9	2,169.5	920.4	480.0	84.8	64.8	116.8	58.9	141.6	40.4	221.6	155.2	129.8	114.0	
1982 J	6,013.6	4,143.5	219.9	1,650.3	715.1	378.2	64.8	61.6	105.2	63.9	74.1	2.5	78.8	64.8	126.1	88.2	
F	6,778.7	4,718.2	257.1	1,803.4	743.5	378.5	63.4	72.0	94.9	39.9	92.5	37.0	89.5	56.4	167.6	125.1	
M	7,640.9	5,206.6	294.3	2,140.0	897.2	479.7	73.3	88.8	122.1	76.8	104.0	31.0	116.4	69.7	170.0	92.5	
A	7,192.1	4,954.6	280.8	1,956.7	793.2	400.3	55.3	73.7	113.0	64.5	72.3	35.0	174.9	105.0	142.6	125.9	
M	7,509.4	4,991.6	262.5	2,255.3	814.2	428.8	90.0	61.4	103.1	62.3	98.9	49.5	359.2	311.7	186.1	86.2	
J	7,951.7	5,357.9	210.4	2,383.4	694.4	389.8	52.1	55.7	104.9	65.8	98.1	11.8	390.7	311.0	168.3	132.0	
J	6,823.9	4,418.6	226.7	2,178.6	731.7	396.8	74.3	54.1	118.0	49.9	79.0	35.5	261.6	180.5	158.3	121.4	
A	6,455.6	4,474.6	184.8	1,796.2	649.9	372.0	65.4	50.5	88.6	49.6	106.6	7.6	170.3	133.5	97.1	43.5	
S	7,539.9	5,071.4	168.3	2,300.1	711.2	434.3	67.0	50.6	109.4	67.3	127.3	3.9	241.8	184.4	202.0	92.8	
O	6,655.9	4,637.6	189.2	1,829.1	656.2	394.7	63.5	72.2	117.0	47.7	84.1	6.3	222.1	205.9	118.5	104.3	
N	6,974.1	4,846.1	183.9	1,944.1	661.9	386.0	53.8	60.5	110.3	47.0	93.2	16.7	270.9	252.0	165.2	78.7	
D	6,867.1	4,688.4	247.3	1,931.4	747.9	390.4	68.0	53.1	100.2	67.7	80.6	19.5	211.8	197.0	173.2	98.7	
1983 J	6,391.6	4,790.0	182.7	1,418.9	554.4	304.3	42.2	55.8	96.3	30.7	68.5	5.1	77.7	67.7	131.8	57.7	

Adjusted for seasonal variation																	
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>	
	D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1980	205.8	7,479.8	359.4	4,373.5	873.7	808.3	678.7	2,414.0	679.5	1,591.7	495.0						
1981	261.6	7,512.7	348.2	4,521.7	1,006.8	994.1	827.6	2,269.8	829.2	1,929.9	734.2	3	3				
1981 F	19.3	628.3	24.9	399.0	89.6	63.9	52.7	147.3	58.4	150.3	55.4	6,730.1	4,490.9	283.6	1,955.6	440.5	
M	11.8	651.9	31.9	404.8	76.9	81.5	66.4	194.6	103.9	170.1	60.8	6,646.9	4,365.7	304.0	1,977.3	441.7	
A	21.4	551.1	26.5	308.9	88.4	59.5	49.3	184.1	89.0	127.9	54.1	6,983.3	4,663.4	324.4	1,995.5	576.1	
M	22.4	686.2	45.5	371.4	100.9	85.8	74.1	205.1	63.6	164.7	54.8	6,995.0	4,615.5	269.2	2,110.3	427.2	
J	37.1	799.1	19.3	496.1	130.5	83.8	71.5	220.8	69.6	173.8	75.7	7,532.6	5,004.4	278.9	2,249.3	485.9	
J	21.3	647.7	23.8	373.4	81.7	85.7	73.6	228.1	94.0	192.2	82.8	7,117.6	4,876.8	244.1	1,996.7	461.8	
A	19.1	495.3	16.5	313.7	82.0	66.1	56.0	162.4	78.8	149.2	56.1	6,936.5	4,815.3	242.0	1,879.3	348.1	
S	21.1	642.8	35.6	377.6	92.3	107.0	88.3	148.1	39.5	157.9	73.6	6,907.3	4,571.9	260.5	2,074.9	429.5	
O	33.4	517.7	24.2	311.8	51.4	68.1	58.1	209.2	66.4	152.2	42.5	6,866.3	4,589.8	281.6	1,995.0	468.6	
N	14.7	642.2	35.5	406.0	73.3	114.7	91.8	212.7	50.0	155.4	60.8	7,165.5	4,653.5	283.5	2,228.6	522.0	
D	16.9	590.1	37.4	370.8	64.4	85.4	68.1	206.8	68.2	196.0	71.6	6,906.9	4,328.3	311.0	2,267.6	484.4	
1982 J	25.0	538.4	16.2	334.1	68.2	115.0	102.5	89.6	30.7	117.8	45.3	6,333.0	4,224.0	272.0	1,839.6	372.1	
F	13.2	566.2	21.9	338.0	50.5	85.2	61.9	139.6	56.3	139.4	42.6	7,135.6	4,827.7	283.2	2,027.4	408.1	
M	17.1	758.7	38.1	466.8	90.5	94.9	81.0	157.3	64.3	145.1	39.2	7,061.8	4,658.2	253.7	2,152.3	457.5	
A	25.0	663.2	8.1	388.7	87.9	66.6	48.3	149.9	69.5	118.8	37.7	7,213.9	4,845.4	285.4	2,085.9	471.8	
M	11.4	771.9	27.5	401.1	149.5	85.1	62.1	92.8	38.3	118.9	28.2	7,041.2	4,747.0	248.1	2,048.5	396.2	
J	33.9	767.3	21.7	481.0	116.0	71.9	57.0	213.1	80.0	151.2	46.2	7,442.1	5,091.6	188.9	2,163.4	378.8	
J	34.0	713.7	34.8	372.1	102.7	75.2	53.6	209.1	87.4	131.2	41.7	7,389.5	5,014.2	247.0	2,130.7	418.7	
A	15.4	688.9	24.1	359.7	144.1	60.1	48.6	165.7	63.8	102.3	33.2	7,343.4	5,375.8	196.9	1,772.6	369.6	
S	23.8	826.4	28.8	451.8	136.6	68.4	48.0	196.5	78.3	127.3	31.7	7,527.5	5,087.3	177.1	2,243.4	496.0	
O	18.7	620.8	32.9	311.9	112.1	64.9	51.2	141.8	36.2	85.1	18.2	6,479.7	4,485.5	183.5	1,812.5	383.1	
N	7.4	610.1	16.1	331.3	81.4	46.7	37.0	168.9	48.4	122.2	32.3	6,452.4	4,473.0	160.4	1,819.0	377.6	
D	7.9	631.7	24.6	356.2	94.2	58.6	49.1	100.2	33.2	154.1	60.5	6,997.0	4,679.7	251.4	2,065.9	390.9	
1983 J	14.9	559.9	8.7	299.5	117.4	36.2	29.3	66.6	28.8	113.4	33.9	6,708.1	4,895.6	217.3	1,595.2	313.6	

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland  
Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1980	69,273.8	48,613.6	1,974.3	18,685.9	7,006.7	3,573.7	251.2	772.6	1,455.2	610.5	263.5	307.0	3,027.2	3.4	2,451.7	538.4
1981	79,129.4	54,350.3	2,376.6	22,402.5	8,018.7	4,062.4	297.1	878.6	1,611.5	702.2	295.8	350.4	2,728.1	2.7	2,272.8	1,047.0
1981 F	6,032.7	4,350.5	152.9	1,529.3	533.8	293.1	19.0	63.0	116.0	59.3	21.0	30.9	126.6	—	118.6	37.0
M	6,900.8	4,876.1	199.3	1,825.4	666.4	332.9	26.1	76.7	130.4	53.7	26.5	24.1	234.8	0.6	196.0	68.1
A	7,172.5	4,959.7	204.3	2,008.5	747.1	371.7	28.7	75.3	146.3	62.9	34.8	32.4	325.8	0.2	283.5	54.2
M	7,078.9	5,039.8	185.9	1,853.2	623.7	307.8	25.5	61.7	124.7	55.7	22.9	26.1	274.2	0.3	199.7	177.3
J	7,578.1	5,294.0	158.0	2,126.1	679.5	357.5	24.8	72.1	152.0	56.7	29.3	34.9	230.5	0.2	191.5	93.5
J	6,717.3	4,531.3	164.1	2,022.0	666.5	376.4	27.6	83.1	153.4	67.0	24.0	40.6	219.6	0.2	181.5	110.0
A	5,746.1	3,636.9	184.0	1,925.2	576.6	294.5	17.3	75.2	105.3	57.4	21.0	23.1	277.9	0.1	234.9	186.4
S	6,624.7	4,556.7	193.0	1,875.0	675.0	342.3	31.9	74.5	127.4	61.3	25.7	29.5	141.9	0.1	101.8	86.6
O	6,804.3	4,650.5	203.1	1,950.7	712.3	375.7	26.3	82.9	159.3	58.2	22.3	25.5	266.9	0.6	239.6	41.2
N	6,491.9	4,479.3	333.1	1,679.5	878.3	405.5	33.1	90.7	145.7	61.4	29.4	24.8	84.6	—	79.2	63.3
D	5,979.5	3,993.4	242.8	1,743.3	718.2	325.8	23.2	68.6	132.0	57.8	15.0	27.2	176.7	0.4	170.1	97.6
1982 J	4,983.2	3,313.4	143.5	1,526.3	583.2	326.0	24.2	70.7	124.0	60.1	16.7	21.1	170.3	0.4	164.4	22.4
F	5,872.1	4,001.1	200.5	1,670.5	627.5	307.4	27.9	74.1	116.9	50.9	17.4	24.7	201.2	0.1	194.5	21.1
M	6,734.4	4,582.8	177.3	1,974.4	709.0	399.9	35.6	94.1	154.3	67.5	27.1	25.4	156.8	—	126.6	54.4
A	6,172.9	4,395.4	220.7	1,556.8	682.7	347.2	22.4	87.4	125.4	63.3	27.5	24.9	15.3	0.4	—	33.6
M	5,940.2	4,399.0	197.5	1,343.7	617.1	308.1	22.2	67.7	131.1	46.5	16.8	24.4	22.6	—	15.7	106.6
J	6,088.9	4,503.1	148.7	1,437.1	565.5	313.8	16.7	76.3	116.2	61.6	18.4	20.0	129.0	0.2	123.7	63.1
J	5,575.8	3,769.8	146.9	1,659.0	618.7	337.1	15.1	77.8	97.3	103.0	21.9	18.9	130.5	40.7	86.2	57.3
A	5,361.5	3,685.1	114.3	1,562.2	497.7	302.5	14.8	74.0	107.5	66.0	19.4	21.9	101.0	74.8	—	124.9
S	5,460.4	3,925.7	145.7	1,389.0	531.6	268.0	24.0	53.7	97.3	51.7	20.1	12.2	4.1	—	0.1	29.9
O	5,114.3	3,702.5	134.9	1,277.0	525.7	291.3	26.5	62.8	112.6	51.4	21.4	14.7	25.6	0.3	19.9	24.4
N	5,520.0	3,906.8	170.3	1,442.9	598.4	317.2	18.9	77.2	105.0	58.1	35.2	18.1	6.2	—	—	56.0
D	4,805.8	3,453.6	100.3	1,252.0	465.5	256.0	14.7	61.3	96.4	43.6	25.5	15.1	4.1	0.1	0.1	64.7
1983 J	5,275.9	3,590.0	124.5	1,561.4	532.1	300.5	17.4	68.9	122.2	51.2	20.8	21.5	118.8	38.4	72.8	118.8

Adjusted for seasonal variation																
Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1980	5,030.5	94.6	2,795.8	698.7	519.9	3,014.7	348.1	2,216.8	1,034.8	49.9	77.4					
1981	6,880.8	107.0	4,038.4	661.3	499.2	3,249.1	430.8	2,385.3	1,843.1	97.5	45.6	3	3	M C D	3	3
1981 F	510.2	10.1	293.4	44.2	35.1	265.6	25.7	213.3	133.8	13.1	0.1	6,428.8	4,579.6	166.9	1,682.3	321.9
M	526.7	10.1	325.5	45.3	34.6	229.7	30.6	166.3	229.5	6.7	20.5	6,353.7	4,379.5	175.5	1,798.7	309.1
A	615.7	9.7	402.3	56.0	42.2	248.3	37.0	168.9	133.2	13.6	—	6,818.8	4,657.0	171.9	1,989.9	340.4
M	510.1	10.3	286.7	59.6	44.4	259.5	45.7	177.7	108.5	5.1	7.1	6,773.8	4,693.3	180.5	1,900.0	312.9
J	596.3	8.4	352.5	73.6	51.9	363.1	35.1	289.1	212.6	14.1	8.9	6,952.0	4,807.7	144.0	2,000.2	332.7
J	605.4	8.3	342.3	46.3	31.3	307.7	30.9	230.4	190.0	7.4	—	6,882.4	4,844.1	172.5	1,865.9	362.9
A	550.8	7.8	306.0	51.3	33.4	310.3	37.6	251.8	132.7	6.5	7.5	6,729.3	4,500.6	191.8	2,036.9	300.7
S	661.4	8.6	389.8	61.4	45.6	250.2	38.4	174.3	161.8	10.6	0.1	6,866.7	4,737.2	215.6	1,913.9	405.5
O	675.1	10.0	388.0	48.4	34.0	225.8	37.1	128.2	158.6	9.8	1.3	6,348.6	4,304.4	200.3	1,843.9	379.9
N	550.9	9.4	327.5	50.7	42.3	284.5	55.4	196.6	75.1	8.8	—	6,289.0	4,233.0	293.1	1,763.0	419.2
D	511.2	7.0	303.4	55.2	42.8	275.1	32.6	211.2	124.9	0.6	—	6,363.8	4,226.1	290.3	1,847.4	347.9
1982 J	528.4	9.9	298.7	31.5	25.1	198.0	43.5	137.0	114.7	9.4	—	5,270.1	3,604.3	165.5	1,500.2	347.3
F	515.2	8.6	277.1	41.4	34.1	294.5	48.1	218.6	145.2	26.4	—	6,252.7	4,191.2	222.7	1,838.7	339.4
M	635.3	9.7	362.3	88.6	73.3	303.4	58.4	197.0	184.7	0.6	—	6,013.4	3,993.3	157.5	1,862.5	358.7
A	582.9	9.2	378.2	46.1	36.5	296.5	33.8	226.2	95.2	11.0	0.3	5,844.1	4,181.7	187.0	1,475.3	310.7
M	466.0	7.1	275.5	25.9	11.6	149.1	43.2	66.5	129.4	12.9	—	5,772.7	4,141.1	194.5	1,436.9	308.6
J	443.5	5.5	225.8	57.4	40.7	162.0	41.1	84.7	145.1	11.5	—	5,517.5	3,988.5	133.2	1,395.8	290.1
J	535.9	7.5	281.2	60.6	43.2	237.6	34.3	172.2	146.4	9.9	0.1	5,926.7	4,193.8	158.7	1,574.0	341.2
A	561.0	7.7	314.0	54.4	38.0	208.0	55.8	119.7	107.0	12.9	0.1	6,029.2	4,375.4	112.9	1,540.8	300.7
S	527.8	6.6	318.2	39.8	28.2	259.7	34.0	182.3	128.2	1.0	0.1	5,835.3	4,203.4	158.1	1,473.9	315.1
O	492.8	6.7	301.3	55.4	43.0	168.3	30.7	112.5	104.9	14.4	0.1	4,807.3	3,414.0	137.3	1,256.0	303.5
N	483.1	6.3	275.0	52.1	44.0	213.2	25.9	151.3	185.8	4.6	5.9	5,202.2	3,621.6	156.0	1,424.6	316.0
D	409.7	5.8	219.9	36.1	23.2	215.6	33.6	155.3	141.3	5.1	0.1	5,158.6	3,730.2	116.3	1,312.1	272.2
1983 J	554.0	7.2	304.0	32.4	19.3	224.4	26.9	166.4	83.6	6.0	0.1	5,657.0	4,006.0	136.7	1,514.3	311.4

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>															
	Food, feed, beverages and tobacco															
	(1971 = 100)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps (8)	Fish, fresh or frozen (9)	Shell-fish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1980	290.9	145.7	76,158.6	1,712.6	74,446.0	254.0	8,009.1	521.8	646.1	604.9	3,861.7	113.8	859.1	453.8	259.3	309.0
1981	309.6	149.4	83,678.0	2,474.7	81,203.3	228.8	9,212.3	627.9	738.1	745.6	3,728.0	186.8	1,417.7	644.8	269.2	345.8
1981 F	321.3	131.4	6,369.4	192.6	6,176.8	15.1	558.1	57.3	55.5	43.3	193.9	7.2	66.3	57.2	20.8	22.3
M	304.0	153.4	7,042.8	220.7	6,822.1	17.6	604.2	55.5	65.6	44.3	192.8	6.0	85.3	58.3	18.0	24.3
A	303.6	153.2	7,029.8	223.5	6,806.4	14.2	577.8	45.2	39.7	47.2	212.3	22.6	78.4	44.3	24.4	29.3
M	301.7	161.0	7,316.5	207.0	7,109.4	18.0	852.5	48.7	46.5	76.8	421.5	17.1	104.0	47.8	29.9	20.1
J	300.5	178.1	8,056.3	224.9	7,831.3	14.1	1,029.3	60.9	64.0	89.6	480.5	39.5	160.1	36.2	20.4	30.0
J	307.3	144.8	6,734.8	224.8	6,510.0	15.9	681.9	48.3	70.4	62.5	242.6	24.8	107.9	44.6	17.2	13.8
A	313.9	126.4	5,968.5	165.4	5,803.1	17.7	774.9	54.3	74.8	54.1	341.5	9.7	103.1	42.1	25.0	27.9
S	308.2	146.5	6,806.3	199.8	6,606.6	22.4	841.7	53.3	80.9	72.4	360.6	6.7	107.3	58.5	18.2	46.3
O	308.0	155.4	7,218.5	215.1	7,003.3	27.6	909.0	57.3	78.1	60.5	344.2	17.6	162.2	57.5	24.0	52.1
N	315.4	160.6	7,633.9	224.6	7,409.3	30.9	971.1	49.9	59.6	77.0	434.4	11.7	170.0	76.1	25.8	26.8
D	315.3	143.7	6,831.7	200.9	6,630.7	20.4	778.9	47.8	53.4	63.0	291.1	16.1	151.2	62.4	27.7	26.8
1982 J	330.7	120.8	6,013.6	167.4	5,846.2	16.2	521.7	45.5	33.0	45.2	147.4	7.0	109.0	61.7	13.3	25.9
F	315.7	142.4	6,778.7	200.9	6,577.8	25.9	573.6	62.5	39.0	36.0	204.7	7.8	78.8	51.0	19.8	22.9
M	309.0	164.0	7,640.9	224.8	7,416.1	30.1	691.0	68.6	54.1	43.3	270.6	8.4	111.0	48.7	24.4	18.8
A	302.5	156.8	7,192.1	251.2	6,940.9	31.7	727.6	63.2	51.7	35.1	333.4	7.9	103.3	49.3	18.1	16.1
M	302.2	165.0	7,509.4	211.9	7,297.5	24.4	939.8	82.8	50.5	63.3	435.2	3.2	175.3	33.3	27.0	24.5
J	303.8	173.6	7,951.7	234.6	7,717.1	23.7	1,127.6	70.7	66.9	119.6	531.8	2.8	159.1	56.2	25.4	33.5
J	315.0	142.5	6,823.9	257.1	6,566.8	25.4	933.5	72.5	71.6	75.9	454.2	5.5	103.2	53.0	18.1	15.2
A	315.0	135.5	6,455.6	211.5	6,244.1	25.3	808.3	70.7	120.6	67.8	351.8	4.7	81.2	37.2	18.8	27.2
S	304.4	163.0	7,539.9	279.6	7,260.3	24.9	940.3	69.3	128.1	59.4	435.5	9.0	96.1	52.4	17.2	37.2
O	311.9	141.6	6,655.9	194.9	6,461.0	29.0	883.0	69.9	100.7	67.2	368.4	3.1	101.0	62.5	22.7	44.9
N	311.7	147.5	6,974.1	249.9	6,724.1	35.5	967.2	61.1	72.7	73.0	393.0	11.4	137.4	64.3	27.3	46.0
D	316.3	144.0	6,867.1	205.7	6,661.4	33.6	783.0	42.5	55.9	50.8	359.8	4.6	91.6	57.5	27.5	25.1
1983 J			6,391.6	184.7	6,206.9	33.3	573.1	62.6	48.3	42.3	208.3	12.4	77.5	48.1	17.8	22.4
Year and month	Domestic exports <sup>2</sup>															
	Crude materials, inedible															
	Ores, concentrates & scrap															
	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unmltd (37)	Non-metal minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1980	14,759.4	274.4	645.4	205.5	1,343.0	600.7	446.8	230.7	1,588.5	2,899.1	3,983.8	631.1	1,639.2	29,344.9	3,353.2	236.7
1981	15,209.5	233.4	797.9	199.1	1,540.0	498.3	533.3	179.4	1,333.0	2,505.0	4,370.1	574.7	2,150.6	30,530.8	2,989.0	221.4
1981 F	1,304.4	27.0	69.7	18.6	69.5	37.5	28.8	13.5	118.2	272.1	437.6	42.7	145.6	2,544.8	262.5	20.2
M	1,252.6	40.3	65.9	19.3	68.0	48.9	48.1	4.8	138.5	246.0	385.4	58.1	101.5	2,758.1	305.1	27.3
A	1,192.9	23.3	46.6	12.5	83.1	10.8	47.8	1.6	98.1	237.6	365.1	40.6	197.7	2,722.3	288.1	23.6
M	1,228.5	16.7	76.2	14.7	196.2	51.3	29.3	4.3	100.2	185.4	306.8	46.0	175.4	2,628.6	277.5	23.4
J	1,336.5	18.9	72.7	17.2	190.1	70.5	54.7	3.2	132.1	170.8	310.5	48.7	224.1	2,970.5	370.9	26.7
J	1,158.3	15.4	72.7	12.4	156.5	39.3	2.2	15.6	93.7	157.3	327.0	39.0	205.8	2,536.9	209.8	15.5
A	1,140.4	10.5	43.6	15.6	148.2	45.0	41.0	22.1	101.6	177.2	321.9	52.7	141.3	2,126.5	169.7	10.0
S	1,289.2	12.1	49.5	16.8	165.6	51.1	57.2	55.7	114.7	183.2	326.8	51.0	182.0	2,284.6	214.5	11.5
O	1,241.5	11.6	90.5	9.5	171.5	25.6	64.2	29.2	115.7	200.4	331.9	42.9	124.7	2,455.0	207.8	12.1
N	1,380.4	10.3	66.7	24.4	104.2	31.4	42.1	5.5	144.7	216.0	405.1	55.6	250.0	2,544.0	216.0	15.1
D	1,279.2	22.0	74.1	18.6	113.6	42.0	56.3	18.9	80.1	205.8	400.0	60.2	158.3	2,314.1	205.8	14.9
1982 J	1,259.7	31.0	47.5	18.0	70.9	26.6	23.6	0.2	72.3	249.7	471.8	31.9	194.0	2,228.1	182.3	19.8
F	1,329.7	30.3	36.9	17.4	72.0	25.9	47.4	2.2	93.1	248.2	516.3	43.9	165.9	2,318.6	194.9	14.5
M	1,358.5	42.5	59.9	14.3	66.5	46.6	63.4	30.1	81.4	208.0	458.8	43.6	211.6	2,656.0	244.0	26.6
A	1,227.8	25.7	53.9	21.0	101.9	28.0	50.6	12.7	91.9	196.1	423.7	36.4	156.2	2,305.8	256.8	21.4
M	1,243.4	17.0	60.5	11.8	123.4	51.8	57.0	27.9	93.8	153.9	376.2	39.0	203.0	2,368.1	266.9	20.3
J	1,217.0	18.9	68.7	18.3	130.4	15.5	2.8	25.7	84.2	196.8	338.8	35.1	256.6	2,374.9	285.3	18.9
J	1,139.4	15.0	51.5	16.5	108.4	46.5	28.6	7.3	104.1	200.7	325.3	24.6	185.2	2,306.9	274.8	17.2
A	1,162.1	11.4	46.7	19.3	114.2	28.1	2.6	18.9	98.4	281.0	336.6	35.9	149.6	2,229.4	233.1	14.1
S	1,263.5	12.7	54.7	22.6	73.9	38.9	3.0	121.3	94.0	248.5	328.7	52.5	188.7	2,344.2	256.7	13.8
O	1,135.9	11.2	49.5	12.9	85.6	26.3	0.7	57.7	74.5	251.6	328.0	43.1	169.3	2,206.8	224.7	12.9
N	1,130.8	11.8	58.0	29.4	29.1	32.1	2.3	30.9	61.8	236.6	402.9	46.8	161.6	2,322.2	246.5	13.7
D	1,307.8	24.2	59.7	24.3	122.2	30.9	16.7	23.5	84.8	257.4	447.5	47.4	137.5	2,238.2	245.1	21.4
1983 J	1,247.2	25.6	31.9	16.9	49.9	43.2	1.7	12.8	46.1	268.1	530.7	35.1	156.9	2,217.3	279.9	19.4

Note: See footnotes at end of Table

Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	Domestic exports <sup>2</sup>																End products inedible, total (64)
	Fabricated materials, inedible																
	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats (45-48)	Chemicals (49,50)	Fertilizers and mats (51)	Synthetic rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys						
											Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)		
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646	
1980	3,873.0	3,683.7	946.8	234.0	2,031.6	1,253.8	591.8	234.7	580.3	1,226.7	1,533.2	998.8	818.6	428.5	2,290.9	21,850.5	
1981	3,820.2	4,325.5	890.3	266.6	2,394.3	1,343.2	661.7	398.1	494.7	1,422.6	1,466.9	689.3	694.5	485.3	2,082.9	25,351.2	
1981 F	303.2	326.3	77.7	21.9	163.1	120.4	55.5	25.1	49.1	119.2	139.8	59.7	61.9	51.8	215.3	1,685.9	
M	355.6	356.6	76.7	22.7	178.3	142.0	59.6	46.5	60.2	140.0	142.1	69.1	67.3	43.5	153.4	2,108.2	
A	323.5	351.1	75.5	20.6	241.2	123.2	55.6	44.3	53.2	131.7	140.4	62.3	69.7	32.4	193.3	2,236.0	
M	354.6	356.6	79.1	20.2	194.0	122.2	55.4	54.9	42.2	125.4	150.0	68.6	65.9	42.4	131.9	2,309.4	
J	411.5	399.5	74.4	28.3	233.9	111.5	54.5	36.3	55.5	144.7	112.5	68.3	79.7	38.5	179.2	2,423.7	
J	313.9	340.6	73.9	25.7	235.7	120.1	62.1	41.6	45.4	131.4	120.1	49.9	35.5	41.4	226.4	2,054.1	
A	222.2	327.4	64.9	19.2	186.7	105.7	50.0	24.0	34.1	89.5	115.5	52.5	62.2	44.0	166.9	1,680.0	
S	235.9	354.0	68.0	22.4	184.6	91.2	53.9	24.4	28.5	107.1	134.8	53.9	55.2	47.3	123.9	2,117.4	
O	332.3	389.5	82.3	22.6	189.1	80.3	51.1	38.7	31.0	112.7	101.2	55.2	48.2	38.2	206.1	2,337.0	
N	300.0	384.8	75.7	19.2	226.8	100.9	51.9	32.2	24.7	105.5	91.3	56.8	48.0	39.2	222.7	2,433.2	
D	316.1	400.7	62.7	22.5	167.6	100.4	55.1	16.8	19.7	84.4	97.6	53.6	42.9	31.7	118.6	2,209.5	
1982 J	285.8	319.9	65.7	19.8	156.5	105.4	53.9	16.1	28.5	83.9	88.4	49.0	52.6	40.9	146.4	1,792.9	
F	272.4	359.9	71.0	19.5	198.9	89.5	51.9	14.1	34.5	104.5	104.0	68.7	75.7	42.2	111.3	2,306.0	
M	352.5	409.6	87.3	24.1	178.8	102.3	65.5	13.1	37.5	114.8	137.7	64.6	77.8	40.2	231.2	2,658.1	
A	265.7	366.9	79.1	22.5	152.8	108.3	61.5	29.7	56.0	108.0	99.2	58.1	47.1	36.0	139.7	2,618.0	
M	303.8	370.8	72.9	18.7	188.8	119.1	60.2	8.7	53.2	96.7	113.7	37.3	65.4	44.2	112.6	2,692.9	
J	296.4	339.6	76.8	20.8	192.1	75.4	57.1	20.4	96.3	104.5	118.3	36.5	20.0	33.8	129.8	2,953.1	
J	265.7	325.2	78.0	23.9	185.0	86.2	59.1	11.2	48.5	85.6	120.1	43.0	24.8	42.3	166.2	2,138.0	
A	283.8	330.1	81.8	16.3	184.4	70.0	59.5	9.0	82.7	63.4	170.4	15.2	31.3	24.4	107.3	2,005.1	
S	239.5	299.3	86.1	21.5	155.1	94.8	55.0	15.7	90.0	74.8	116.4	40.1	21.2	26.6	237.0	2,671.3	
O	191.6	315.5	82.0	19.0	183.2	72.9	47.9	22.9	86.2	71.1	132.0	24.9	35.8	43.3	194.2	2,187.1	
N	248.1	335.7	79.9	21.5	160.7	55.0	53.4	16.5	72.4	73.2	133.6	55.2	31.8	40.5	127.2	2,250.9	
D	228.5	307.6	62.0	16.9	160.2	82.6	63.3	11.6	55.3	57.8	94.5	45.4	31.1	51.7	162.8	2,279.2	
1983 J	211.2	306.5	74.6	15.6	165.0	84.7	53.8	12.1	32.1	62.2	93.9	43.1	28.3	32.6	211.3	2,117.0	
Year and month	Domestic exports <sup>2</sup>																
	End products, inedible																
	Machinery				Transportation and communications equipment												
	Total (65)	General purpose (66)	Conveying, mats, handling (67)	Drilling, excavating and mining (68-72)*	Farm (73)*	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communic and related equip (83)	Other equip and tools (84)	Personal and h'hold goods (89)	Misc end prod (91)	
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662	
1980	3,057.4	601.7	281.6	318.1	876.0	14,397.7	10,924.0	7,457.9	455.4	3,010.7	255.5	1,147.9	1,024.8	1,975.5	620.0	1,799.9	
1981	3,623.6	725.7	318.6	762.0	884.6	17,120.4	13,084.2	8,809.3	640.1	3,634.7	456.4	1,340.2	1,373.4	2,307.3	651.6	1,648.3	
1981 F	244.2	44.5	19.2	40.0	67.0	1,132.8	827.5	506.9	45.6	275.0	17.7	108.5	105.7	174.3	40.0	94.6	
M	316.6	65.0	29.2	58.4	85.0	1,415.0	1,115.0	743.7	39.6	331.7	12.9	111.0	102.6	186.4	52.6	137.5	
A	320.3	55.8	43.2	61.5	90.1	1,515.4	1,168.9	785.6	46.6	336.7	24.0	130.5	118.2	199.3	54.8	146.2	
M	315.0	57.1	23.8	73.1	84.4	1,581.6	1,215.3	810.8	56.6	348.0	74.9	111.3	106.9	182.7	45.4	184.6	
J	324.3	67.9	27.4	68.4	79.4	1,676.8	1,311.2	908.2	43.1	360.0	50.8	122.9	122.9	217.7	59.4	145.6	
J	313.9	72.5	26.6	60.0	73.1	1,358.9	1,004.2	683.5	35.5	285.2	31.0	96.8	136.4	216.3	62.0	102.9	
A	267.9	56.8	20.1	68.5	58.6	1,095.4	815.9	484.5	41.7	289.6	47.3	85.5	92.2	164.5	50.3	101.9	
S	309.0	62.5	22.1	72.9	66.9	1,424.5	1,136.6	765.2	69.4	302.0	10.3	104.8	114.9	196.0	68.3	119.6	
O	304.4	54.7	23.0	59.1	87.8	1,615.3	1,211.6	785.4	78.7	347.5	47.3	137.2	151.4	206.6	68.2	142.5	
N	303.6	58.5	19.6	69.7	72.4	1,738.7	1,393.8	1,024.7	89.1	280.1	53.0	110.3	120.5	192.7	63.4	134.9	
D	335.2	75.7	37.3	78.6	59.7	1,465.5	1,087.9	813.2	57.1	217.6	80.2	103.1	107.0	206.0	45.1	157.7	
1982 J	289.9	69.0	19.4	79.7	52.7	1,135.0	845.5	557.7	38.9	248.9	24.7	108.8	94.8	166.2	37.4	164.4	
F	277.1	57.3	20.8	54.4	62.6	1,659.8	1,309.5	954.5	64.3	290.7	34.9	89.3	126.1	179.4	38.8	150.9	
M	332.2	53.8	27.3	72.1	82.0	1,901.1	1,508.9	1,090.6	81.5	336.8	89.8	111.4	116.7	219.3	51.3	154.3	
A	280.0	53.4	22.4	43.9	81.0	1,970.5	1,581.7	1,137.6	91.8	352.3	64.3	106.5	107.0	199.0	48.4	120.1	
M	285.2	66.4	23.2	49.3	78.0	2,060.1	1,630.7	1,139.5	114.0	377.2	82.6	99.2	122.3	195.6	45.9	106.1	
J	274.3	65.0	21.5	46.4	58.4	2,287.2	1,895.0	1,375.5	126.2	393.3	95.0	81.9	130.6	219.7	55.0	116.9	
J	266.3	57.3	18.8	43.7	54.4	1,492.1	1,134.0	718.5	82.5	333.1	57.6	80.3	114.9	208.9	63.0	107.6	
A	197.0	43.5	17.4	29.4	38.9	1,458.9	1,182.7	746.5	107.5	328.7	10.5	77.2	103.4	188.6	56.3	104.2	
S	254.6	68.1	22.9	36.8	45.6	2,002.8	1,641.6	1,203.8	44.5	393.4	19.3	91.5	113.6	229.5	67.7	116.7	
O	216.0	49.6	29.8	30.9	33.7	1,570.6	1,227.4	895.9	50.3	281.2	48.7	94.1	123.3	202.9	62.8	134.8	
N	236.5	65.7	23.5	37.7	33.9	1,588.4	1,232.8	863.6	57.4	311.7	24.9	101.3	119.6	231.4	59.5	135.2	
D	222.5	61.7	19.8	43.1	29.9	1,615.0	1,192.3	850.8	67.1	274.3	54.9	101.2	126.3	224.5	43.6	173.7	
1983 J	224.1	47.0	38.7	34.6	40.2	1,540.1	1,249.0	844.9	68.1	336.0	5.5	74.0	113.2	181.2	33.3	138.2	

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco																Crude materials, inedible				
	(1971 = 100)																				
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fruits		Vegetables and preps (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc. <sup>4</sup> (28)					
							Other & preps (15)	Fresh (14)													
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742					
1980	267.7	165.7	69,273.8	112.9	4,689.8	307.7	540.1	362.8	493.5	499.5	664.1	11,344.5	200.3	129.9	142.0	356.1					
1981	296.9	170.6	79,129.4	201.4	5,037.8	329.0	622.3	424.1	646.9	471.9	611.2	12,170.5	238.7	137.1	179.0	373.2					
1981 F	290.2	159.7	6,032.7	22.7	335.9	21.9	32.4	33.3	47.9	20.5	53.7	894.6	14.6	13.4	13.3	7.7					
M	288.3	183.9	6,900.8	20.0	421.3	24.9	40.6	34.3	65.8	38.5	67.1	985.8	14.8	18.4	17.2	7.5					
A	293.4	187.8	7,172.5	26.7	414.4	25.5	46.3	32.2	69.0	40.2	47.7	1,109.1	27.5	18.6	17.6	38.8					
M	301.4	180.5	7,078.9	12.7	413.5	27.4	44.7	36.3	65.7	23.8	57.7	1,121.5	20.2	10.2	15.2	48.9					
J	295.6	197.0	7,578.1	15.4	474.0	32.0	70.7	31.3	74.0	65.7	47.5	1,061.7	21.7	10.0	16.1	48.4					
J	298.8	172.7	6,717.3	15.0	472.3	28.2	73.9	34.1	59.5	49.1	38.0	1,030.4	29.0	6.4	12.4	43.3					
A	315.9	139.7	5,746.1	8.6	380.6	28.8	48.9	28.2	27.8	49.8	39.3	1,095.9	17.2	11.6	13.8	31.5					
S	297.3	171.2	6,624.7	9.5	427.9	31.2	60.6	44.7	32.2	49.7	41.7	929.0	15.3	11.8	17.0	36.8					
O	296.1	176.6	6,804.3	10.9	479.7	34.7	71.6	46.7	41.4	39.2	47.7	987.3	11.4	8.9	16.9	34.7					
N	287.8	173.3	6,491.9	19.1	433.3	23.1	45.5	42.3	48.9	33.2	66.9	760.8	13.6	7.0	13.4	24.7					
D	307.4	149.5	5,979.5	14.5	403.7	25.4	56.9	34.1	59.2	27.2	44.9	1,082.0	35.2	5.1	10.5	29.2					
1982 J	307.4	125.5	4,983.2	9.0	325.3	18.0	33.4	25.1	61.9	27.1	37.3	709.6	10.6	4.6	8.8	21.0					
F	312.3	143.6	5,872.1	6.9	350.2	18.9	40.6	36.3	54.4	18.1	54.9	847.7	8.1	7.2	14.4	3.8					
M	300.3	171.3	6,734.4	5.6	448.9	32.5	60.9	43.1	68.3	27.7	60.5	809.7	10.3	8.8	14.0	4.5					
A	294.0	160.2	6,172.9	11.7	390.3	25.0	54.9	32.6	67.4	18.3	52.7	648.0	11.9	5.8	12.4	5.7					
M	294.5	153.8	5,940.2	17.4	400.8	26.3	61.2	38.7	77.0	13.4	41.7	658.0	23.1	4.2	11.7	26.2					
J	307.5	150.8	6,088.9	13.1	447.2	34.7	76.6	42.9	64.5	24.1	44.1	784.0	28.7	6.4	12.4	28.6					
J	316.0	135.1	5,575.8	12.0	408.3	38.6	79.7	28.5	49.3	15.5	37.4	819.9	15.9	4.1	10.6	34.0					
A	310.0	132.9	5,361.5	15.0	411.9	38.0	66.9	40.1	27.3	17.2	49.8	752.4	17.7	6.8	12.3	12.2					
S	301.8	139.1	5,460.4	11.2	384.2	28.3	54.6	36.4	25.3	27.6	45.5	684.9	26.3	7.3	13.6	25.8					
O	292.0	134.6	5,114.3	11.5	433.3	26.0	70.1	41.4	35.2	13.6	53.3	613.5	12.6	8.7	14.1	22.0					
N	297.1	142.2	5,520.0	15.3	412.3	21.5	54.7	37.0	47.9	21.2	45.4	762.8	16.2	8.1	12.9	23.0					
D	299.4	123.4	4,805.8	13.0	386.0	18.3	55.1	30.5	51.4	27.2	51.2	604.9	15.3	8.4	12.8	20.6					
1983 J			5,275.9	10.6	347.2	24.1	37.7	33.2	53.5	7.2	57.9	697.7	7.2	9.5	14.9	5.8					
Year and month	Fabricated materials, inedible																				
	Crude materials, inedible				Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats (48)	Chemicals		Plastics & synth rubber (52)	Fuel oil (53)	Other petrol prod (54)	Steel plate and sheet (56)	Primary, other iron & steel (55,57)					
	Aluminum ores and conc. <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)	Total (39)						Inorganic (49)	Organic (50)										
	D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758				
1980	361.1	811.2	6,919.1	12,708.3	389.9	338.7	153.3	426.0	358.0	343.1	930.4	984.4	314.8	372.9	432.6	982.2					
1981	412.2	833.7	7,861.3	14,552.0	529.7	368.8	159.7	525.9	371.2	399.3	1,089.8	1,163.6	337.5	543.8	962.8	1,313.3					
1981 F	46.9	4.4	542.2	1,084.5	43.5	29.8	12.8	37.8	28.0	26.1	84.9	90.1	33.8	48.2	31.2	75.2					
M	30.0	3.7	696.3	1,230.1	56.2	32.8	16.3	45.7	32.3	35.4	103.8	106.5	41.9	24.1	42.5	99.1					
A	39.7	71.4	692.2	1,339.5	54.2	44.1	15.9	47.1	33.9	34.0	94.7	102.8	16.7	48.5	63.6	93.1					
M	35.6	70.3	745.0	1,359.6	49.3	35.8	14.2	44.9	33.9	34.2	91.5	97.8	18.7	34.0	67.8	106.4					
J	47.7	42.4	727.0	1,387.4	46.5	34.9	12.7	44.5	34.3	38.9	92.3	105.8	37.8	64.7	104.4	133.5					
J	46.5	91.3	648.0	1,190.4	40.0	26.7	11.3	40.4	29.5	41.2	80.2	98.2	32.4	51.0	93.2	95.1					
A	24.1	67.3	821.2	1,080.4	38.4	28.2	11.5	39.4	27.9	22.5	68.8	81.8	28.6	33.8	107.2	120.8					
S	29.2	114.0	570.3	1,301.4	44.4	27.8	13.1	45.8	31.8	31.1	88.1	103.6	29.3	61.3	102.3	113.0					
O	32.8	128.8	587.6	1,284.6	40.1	28.8	13.5	49.8	35.2	37.7	107.1	109.8	3.0	52.1	113.8	130.4					
N	36.3	108.2	394.6	1,221.2	37.7	27.8	13.1	46.2	30.5	30.6	93.2	95.1	29.4	48.5	134.3	147.7					
D	35.2	116.0	690.8	1,071.0	34.1	22.5	12.0	43.1	25.9	31.8	99.8	77.7	25.3	41.8	73.4	116.1					
1982 J	20.5	28.8	475.0	980.7	34.7	21.4	12.4	39.3	24.7	29.8	102.8	79.5	20.0	51.4	53.4	87.3					
F	45.2	1.0	619.3	1,031.3	35.7	25.2	11.7	37.7	26.9	30.1	97.3	84.2	42.4	31.9	48.2	97.9					
M	16.9	1.7	553.6	1,173.4	45.8	36.2	11.1	47.1	34.1	36.2	100.8	105.7	39.8	42.6	34.8	91.7					
A	43.7	60.6	348.9	1,067.8	38.0	29.3	9.8	41.3	30.2	27.5	95.1	89.7	29.1	51.0	39.6	89.6					
M	37.3	90.7	324.2	977.8	35.9	27.6	8.6	36.7	30.6	31.1	76.4	89.0	17.4	54.3	46.4	72.2					
J	38.3	151.1	382.6	915.8	36.6	27.7	8.4	33.0	29.4	31.5	75.9	83.9	11.1	49.9	28.8	68.7					
J	35.0	118.5	477.3	992.6	31.9	16.6	7.5	31.6	28.9	30.3	66.4	81.1	31.3	41.9	31.5	67.6					
A	39.1	116.2	428.4	892.5	34.6	22.3	8.3	32.0	29.8	29.9	69.3	83.3	21.1	40.1	27.2	54.9					
S	14.4	97.2	348.0	992.4	36.9	20.3	7.4	30.5	31.3	35.5	80.4	88.8	26.1	47.7	25.4	56.7					
O	43.8	100.9	262.5	897.7	42.7	21.3	9.8	31.4	28.6	30.2	76.0	84.7	14.0	42.3	20.2	42.7					
N	32.1	107.0	413.0	1,054.0	41.8	26.0	10.6	36.1	27.8	28.7	88.8	91.6	37.8	63.9	28.2	59.2					
D	18.9	58.0	340.1	817.7	38.6	22.2	10.4	35.9	25.3	28.8	90.2	75.5	24.6	31.9	20.7	44.7					
1983 J	18.5	22.7	464.0	1,056.7	42.2	27.1	13.2	38.6	30.9	28.8	103.2	90.5	37.5	36.4	27.3	50.6					

Note: See footnotes at end of Table



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	End products, inedible																	
	Fabricated materials, inedible		Machinery										Mechanical power transmission equipment				Transp. and communications equipment	
	Non-ferrous metals (58-62)	Metal fab basic prod (63)	Total (64)	Total (65)	General purp (66) <sup>3</sup>	Mats handling (67)	Drilling and excavating (68) <sup>3</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind (71)				Tractor engines and parts (75)	Total (76)	Motor vehic. & parts (78-80)		
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774		
1980	2,580.6	1,113.4	39,656.3	8,843.8	1,407.8	540.6	1,670.1	539.7	430.7	182.8	472.8	888.6	839.4	364.0	18,651.2	13,609.1		
1981	2,194.0	1,268.5	46,237.2	9,692.7	1,653.5	553.4	1,566.7	719.6	481.5	185.5	511.2	1,006.1	1,024.3	365.8	22,245.7	15,995.8		
1981 F	201.0	94.3	3,630.6	751.2	127.8	40.6	140.6	43.0	34.3	14.6	37.8	77.7	85.4	29.5	1,775.1	1,285.0		
M	165.9	114.8	4,167.0	928.4	143.4	47.2	159.7	70.6	48.0	18.2	49.9	112.2	96.5	37.5	1,967.9	1,369.1		
A	270.0	108.1	4,211.8	862.1	140.7	46.6	139.7	55.2	40.9	16.6	41.1	99.8	98.7	31.6	2,114.9	1,557.1		
M	306.2	108.1	4,102.5	865.7	134.9	47.1	131.6	72.6	40.2	15.7	41.8	103.4	101.1	31.6	2,106.4	1,595.2		
J	200.2	120.8	4,553.7	953.8	138.1	58.9	161.6	79.0	44.3	17.4	44.6	107.4	115.9	35.0	2,346.9	1,821.6		
J	163.1	112.3	3,916.8	850.2	143.8	52.3	138.6	57.7	42.8	15.0	48.1	91.4	87.4	32.4	1,810.2	1,346.8		
A	121.4	98.3	3,112.8	661.1	117.0	41.7	105.2	47.5	33.5	12.2	36.3	75.3	56.0	25.8	1,384.3	986.2		
S	225.0	105.7	3,876.2	771.8	157.8	49.0	119.9	51.5	42.3	13.2	40.7	72.1	79.9	28.0	1,837.9	1,290.1		
O	159.8	113.4	3,941.7	838.5	171.2	47.3	123.4	65.8	40.6	12.7	47.9	71.5	95.9	28.2	1,783.8	1,277.0		
N	114.0	106.7	3,976.0	750.0	139.6	45.1	120.5	51.8	41.5	13.8	42.0	55.4	78.1	30.6	1,982.9	1,318.8		
D	150.5	91.7	3,332.4	696.1	116.4	36.3	96.4	48.6	34.2	20.6	43.6	68.0	68.8	27.9	1,558.4	1,070.6		
1982 J	114.4	86.6	2,892.8	630.8	111.5	31.7	111.6	45.6	39.3	13.5	41.8	55.2	44.5	19.9	1,184.6	822.9		
F	106.8	98.7	3,556.9	678.9	115.5	42.0	116.5	33.0	35.8	11.6	38.8	79.4	61.8	24.7	1,722.4	1,243.9		
M	123.3	118.7	4,211.3	854.4	153.8	41.1	125.7	33.6	41.2	17.0	50.9	122.6	80.5	33.9	1,961.9	1,457.7		
A	95.9	113.6	3,968.6	719.6	133.0	41.5	95.0	32.8	36.2	16.0	41.7	99.3	61.1	25.1	2,048.3	1,617.5		
M	80.7	102.5	3,802.7	682.2	112.4	39.1	102.4	26.9	37.8	13.9	45.2	75.8	72.0	26.8	2,004.8	1,614.0		
J	106.5	102.0	3,852.0	651.4	116.8	32.7	104.4	21.8	39.6	14.2	37.2	78.0	59.1	31.1	2,016.7	1,613.5		
J	165.5	159.8	3,270.7	563.9	109.8	31.4	86.8	20.8	37.5	8.9	31.0	62.4	36.1	20.7	1,521.9	1,165.5		
A	136.5	85.5	3,212.9	543.4	124.6	28.1	107.5	21.9	25.9	12.0	29.1	43.6	20.9	23.5	1,485.3	1,114.1		
S	206.1	81.2	3,300.0	530.0	124.3	26.7	71.8	20.4	46.2	9.1	29.4	40.7	43.0	25.3	1,632.3	1,265.5		
O	159.7	75.4	3,069.4	519.5	131.1	25.1	57.6	25.2	27.7	10.8	26.1	41.7	62.4	14.9	1,437.3	1,014.1		
N	192.9	77.7	3,165.0	521.9	110.7	30.5	81.5	21.9	38.7	12.5	26.2	32.5	60.6	14.1	1,444.0	984.9		
D	106.0	67.8	2,884.7	446.8	83.9	29.0	69.7	19.8	28.0	13.2	23.3	36.7	42.0	16.5	1,372.4	984.6		
1983 J	228.5	79.1	3,080.5	510.8	116.2	18.2	97.4	26.8	24.7	16.3	29.8	41.1	33.5	15.3	1,449.3	1,069.5		

Year and month	End products, inedible															
	Transp. and communications equipment						Other equipment and tools				Pers. and household goods		Miscellaneous end products			
	Road motor vehic. (78)	Motor vehic engines (79)	Motor vehic parts (80)	Aircraft and parts (81-82)	Comm- & related (83)	Total (84)	Air Cond and refrig (85)	Electric light and distrib (86)	Meas control and scient (87)	Office machines (88)	Total (89)	Apparel & access (90)	Total (91)	Books and pamph (92)	Other printed mat. (93)	Photo goods (94)
D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790
1980	5,970.8	1,476.6	6,161.7	1,826.5	2,239.0	5,839.4	285.6	768.9	1,176.4	1,903.4	2,667.7	1,180.2	3,654.1	394.4	516.4	844.8
1981	6,926.5	1,738.1	7,331.2	2,347.0	2,769.7	7,177.2	312.2	899.4	1,408.3	2,582.4	3,049.9	1,423.0	4,071.8	447.6	567.1	929.1
1981 F	594.0	133.2	557.8	200.7	195.7	542.7	25.0	67.0	105.7	192.9	257.1	136.3	304.4	30.0	41.8	64.7
M	652.8	141.8	574.5	271.1	228.6	658.8	30.6	78.0	132.9	228.7	254.7	117.3	357.2	37.9	50.3	81.6
A	785.5	134.3	637.3	245.4	228.3	622.0	31.8	75.4	125.7	218.6	241.7	99.6	371.0	37.9	46.2	81.5
M	711.0	174.2	710.0	212.7	212.3	562.5	28.8	79.8	107.1	180.0	221.5	95.4	346.4	35.0	44.4	79.0
J	807.6	190.0	824.0	196.5	237.8	624.9	32.1	85.8	131.9	208.3	267.0	121.1	361.1	37.3	48.6	75.3
J	586.7	156.6	603.4	151.1	238.6	611.5	25.3	74.4	121.8	230.5	298.3	156.1	346.6	39.6	46.5	86.4
A	403.6	121.9	460.7	124.3	213.2	510.0	20.4	67.5	96.6	174.3	269.8	145.6	287.5	33.2	40.6	65.2
S	557.4	141.7	591.0	161.2	292.0	629.9	23.9	79.3	115.8	229.9	281.1	125.6	355.5	42.0	52.6	77.5
O	508.8	145.4	622.7	167.5	267.2	686.2	29.9	79.5	127.7	261.6	255.9	100.7	377.3	42.8	54.2	92.5
N	463.2	169.0	686.6	192.2	262.3	656.5	23.2	85.0	119.0	264.3	238.4	99.3	348.2	45.1	49.1	83.8
D	442.1	112.1	516.4	216.9	196.0	559.3	19.9	65.2	115.8	220.2	212.8	96.2	305.8	36.0	48.8	72.8
1982 J	298.3	93.9	430.7	79.6	198.6	557.0	17.8	73.7	110.2	227.4	230.7	127.2	289.7	33.3	43.8	70.8
F	408.4	155.9	679.6	189.4	215.8	586.7	22.9	74.2	116.1	229.1	273.5	162.9	295.4	31.7	50.3	69.7
M	552.1	166.5	739.1	162.4	242.5	739.9	29.2	86.7	148.4	297.8	275.7	141.7	379.3	48.7	54.3	84.9
A	651.3	162.8	803.3	1,191.4	224.9	652.5	24.7	84.2	126.7	268.9	219.7	97.1	328.4	41.0	53.9	82.3
M	666.0	158.6	789.4	112.2	201.1	574.5	23.6	86.3	118.0	220.8	204.8	89.2	336.5	38.7	52.0	76.9
J	499.9	194.6	918.9	123.3	225.5	621.0	23.0	87.2	130.4	252.0	238.0	114.4	324.9	41.9	49.7	75.3
J	454.9	112.5	598.1	104.6	194.6	556.7	20.1	67.7	123.5	232.2	305.3	174.9	322.8	45.0	58.1	71.1
A	358.8	145.9	609.4	102.4	205.7	567.8	16.9	68.2	111.5	244.0	302.1	160.7	314.2	45.6	54.1	64.9
S	430.2	167.1	668.2	89.9	219.1	559.2	18.2	83.0	112.1	208.6	245.1	104.8	333.3	43.2	58.2	69.7
O	348.7	121.6	543.8	145.7	226.4	534.0	17.2	66.0	105.3	199.4	235.1	86.9	343.4	41.1	55.5	73.1
N	407.0	106.6	471.2	149.1	229.8	608.5	17.8	67.9	127.2	251.6	240.6	98.8	350.0	42.5	56.2	74.5
D	346.5	132.8	505.4	145.3	193.7	556.6	15.8	65.6	122.0	231.3	201.4	93.4	307.4	35.6	47.5	66.4
1983 J	372.3	127.8	569.4	100.2	210.9	556.9	20.1	73.9	116.7	211.2	259.5	139.7	304.0	37.2	51.7	60.0

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11.<sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months.<sup>3</sup>Includes special transaction-trade, not shown separately.<sup>4</sup>Includes scrap.<sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).



## Section 12 - Transportation

- 116 1. Carloadings of Revenue Freight
- 117 2. Operating Statistics of Canadian Railways
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- 118 4. Operating Statistics of Canadian Pipelines



Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Farm products and food									Mine products			
	Total railway revenue freight loadings (carload and non-carload) ('000 metric tonnes)		Total revenue cars loaded (carload only)	Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agriculture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Potash	Coal, sand, cement and other mine products
	Unadj.	S.A.											
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310
1981	229,979		3,609.0	290.9	180.5	4.0	24.6	9.9	37.5	524.5	168.0	109.3	565.1
1982	199,721		3,093.8	340.2	180.2	3.4	19.7	10.1	34.0	373.8	117.5	85.5	503.5
1981 F	17,958	21,054	290.6	18.3	12.2	0.5	2.3	0.7	3.2	35.5	14.3	9.4	46.1
M	19,885	20,327	319.8	20.0	12.6	0.8	2.6	0.9	3.5	42.1	13.8	10.3	47.7
A	19,847	20,448	318.8	22.9	11.4	0.6	2.3	0.9	3.2	41.6	16.3	10.4	49.2
M	19,679	18,503	313.6	26.0	14.6	0.2	1.9	0.7	3.2	40.4	14.4	7.9	50.3
J	21,777	20,224	336.6	26.2	16.1	—	1.8	0.6	3.2	56.9	16.4	11.9	52.9
J	18,600	17,733	288.6	27.1	17.2	0.1	1.6	0.6	3.2	46.3	10.6	9.5	46.6
A	17,794	16,994	271.4	23.8	14.0	—	1.4	0.6	3.0	49.7	12.1	8.9	46.3
S	19,305	17,914	296.0	18.6	14.9	—	1.8	0.6	3.2	55.1	14.4	7.3	46.6
O	20,142	18,266	314.2	30.0	20.2	0.3	2.7	1.2	3.3	46.9	14.8	6.7	43.4
N	19,693	19,089	303.1	30.4	19.5	0.4	2.4	1.6	3.0	43.0	14.2	8.8	49.4
D	17,557	19,811	266.7	28.2	16.0	0.6	1.6	0.7	2.5	32.6	13.4	9.0	42.7
1982 J	14,963	17,110	232.9	14.6	10.5	0.4	1.7	0.8	2.6	32.6	11.0	6.6	36.1
F	16,433	18,281	256.1	19.4	15.1	0.3	1.6	1.1	2.8	32.1	13.6	6.2	39.6
M	19,134	18,746	297.3	25.3	15.9	0.5	2.5	1.1	3.1	39.7	12.5	7.1	47.7
A	18,364	18,144	279.6	19.7	13.8	0.7	1.7	1.0	3.0	42.7	13.3	9.3	44.7
M	20,114	18,940	298.4	31.9	16.2	0.3	1.6	0.6	2.7	50.1	15.0	7.2	49.1
J	19,228	17,570	291.8	39.4	17.0	0.1	1.5	0.5	3.0	45.1	9.7	7.8	43.9
J	16,072	15,772	250.3	36.8	18.3	—	1.3	0.5	2.9	25.7	7.6	7.8	42.9
A	14,197	13,887	229.0	35.5	13.1	—	1.1	0.5	2.7	9.7	6.8	7.5	41.2
S	15,244	14,870	241.6	33.7	15.5	—	1.4	0.6	3.0	20.6	6.8	5.6	40.8
O	16,716	15,744	257.8	28.4	15.1	0.2	1.8	1.1	2.8	37.2	7.6	5.6	39.9
N	15,361	15,018	243.1	26.0	17.3	0.4	1.8	1.7	2.9	21.4	7.3	7.2	40.7
D	13,895	15,854	215.9	29.5	12.4	0.5	1.7	0.6	2.5	16.9	6.3	7.6	36.9
1983 J	14,205	16,724	221.5	23.1	12.0	0.3	1.9	0.8	2.7	19.1	5.6	6.4	36.2
Year and month	Manufactures and miscellaneous												Piggyback traffic (incl. in loadings)
	Forest products			Iron and steel, primary and manufactured	Other metals, primary and manufactured	Motor vehicles and parts (incl. agricultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manufactures and miscellaneous	Non carloads (small package freight) ('000 metric tonnes)	Receipts from U.S. connections	
	Lumber and plywood	Pulpwood	Other forest products										
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1981	160.3	205.4	44.8	81.3	27.5	113.2	159.7	100.1	129.4	673.0	456	378.1	321.5
1982	142.9	180.8	28.4	49.4	24.2	95.3	139.7	81.8	112.2	571.2	412	286.4	298.1
1981 F	15.2	18.1	5.2	7.2	2.5	8.8	13.9	8.7	11.1	57.4	43	34.2	27.0
M	17.7	21.5	5.4	8.3	2.6	11.9	13.6	9.5	12.0	63.0	42	36.7	29.0
A	19.2	21.3	4.1	8.3	2.6	11.6	12.8	9.0	11.2	59.9	42	35.9	29.8
M	16.9	19.3	3.9	8.5	2.6	12.2	12.1	8.7	10.8	59.0	41	35.1	28.2
J	16.5	18.8	4.4	7.7	2.2	12.0	12.4	8.3	10.6	57.7	37	35.1	28.5
J	8.8	10.5	2.3	8.9	2.1	9.6	12.8	7.9	10.9	52.0	22	29.7	26.1
A	6.6	10.3	2.2	4.5	2.1	7.3	12.2	7.3	10.0	49.1	38	29.7	25.4
S	10.9	16.1	3.2	5.4	2.2	7.8	13.0	8.2	10.5	56.2	40	27.7	28.4
O	12.4	18.8	3.3	5.9	2.0	8.9	13.9	8.4	11.1	60.0	41	30.7	31.3
N	11.2	16.4	2.9	5.2	2.0	8.3	13.0	7.6	10.2	53.6	37	29.3	27.7
D	9.3	15.0	2.8	4.7	2.1	6.4	13.7	7.8	9.9	47.7	32	23.7	13.9
1982 J	9.6	12.5	2.2	5.5	2.2	5.8	13.6	7.6	10.2	46.8	30	22.8	24.5
F	10.7	15.0	2.7	5.8	2.2	7.6	13.1	7.7	10.7	48.8	32	25.4	25.1
M	12.7	17.4	4.0	5.5	2.2	10.7	12.6	8.5	11.3	57.0	37	29.0	29.0
A	12.8	16.5	3.5	5.0	2.4	10.5	11.0	7.7	9.9	50.4	37	28.0	26.2
M	12.3	17.2	2.0	4.5	1.9	10.5	10.7	7.6	9.5	47.5	33	28.8	24.3
J	13.7	17.8	2.3	4.5	1.6	9.9	11.2	6.8	8.7	47.3	38	26.6	24.2
J	10.8	14.4	2.1	3.7	1.8	6.8	10.8	5.5	8.3	42.3	32	22.3	22.4
A	11.6	15.2	2.3	3.6	1.7	7.3	11.1	5.8	8.9	43.4	31	22.1	22.1
S	11.2	14.9	1.9	3.9	2.2	7.3	10.8	6.1	8.5	46.8	36	20.5	24.4
O	12.9	15.2	1.8	2.7	2.2	6.5	11.5	6.2	9.1	50.0	40	22.1	26.8
N	13.0	14.4	1.8	2.8	2.1	6.7	11.9	6.4	8.7	48.6	37	20.1	25.7
D	11.6	10.3	1.8	1.9	1.7	5.7	11.4	5.9	8.4	42.3	29	18.7	23.4
1983 J	15.1	14.8	2.0	2.7	2.1	6.6	10.4	6.7	8.3	44.7	28	20.3	22.4

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.  
Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue Freight tonne-km	Revenue passenger-kilometres
	Total	Freight	Passenger				
Million dollars					Millions		
D	4013	4014	4015	4016	4017	4019	4021
1980	5,194.6	3,998.7	457.0	4,843.7	330.7	228,118	2,906
1981	5,925.8	4,525.8	546.5	5,508.6	408.4	310,152	4,393
1980 D	465.6	328.6	43.0	451.8	13.8	20,142	240
1981 J	448.1	348.5	39.8	424.7	18.2	22,065	196
F	453.1	369.9	41.4	412.8	40.3	18,264	166
M	544.2	424.6	40.6	468.0	76.2	28,786	351
A	478.9	401.0	41.4	437.7	41.2	28,170	344
M	490.2	375.8	49.3	460.1	30.1	28,125	407
J	536.1	415.8	46.4	480.4	55.7	29,935	430
J	490.5	372.0	50.3	461.5	20.0	28,056	602
A	457.5	342.0	49.1	435.9	21.6	25,898	626
S	505.7	368.8	57.1	472.4	35.3	27,318	417
O	506.9	387.6	45.0	479.1	27.7	28,645	323
N	484.8	374.4	41.3	444.5	40.3	28,151	264
D	529.8	345.4	44.8	531.5	1.7	16,739	267
1982 J	433.1	319.2	10.7	468.8	31.3	14,798	164
F	473.6	360.5	9.9	471.8	1.8	16,510	152
M	556.3	424.3	11.7	525.2	31.1	18,440	172
A	534.9	402.0	12.3	500.2	34.7	17,526	181
M	519.9	388.0	13.1	492.0	27.9	19,109	188
J	534.9	381.3	14.1	485.9	48.9	18,791	204
J	474.9	335.1	18.7	480.3	5.4	17,367	274
A	467.3	334.7	20.3	442.6	24.7	16,320	286
S	502.6	399.0	14.7	462.8	39.9	15,823	188
O	450.7	337.2	15.9	442.5	8.2	16,488	174
N	516.7	355.4	11.8	490.2	26.5	16,737	133

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers <sup>1</sup>							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles <sup>2</sup>	Revenue passengers carried	Revenue passenger-miles
				Cargo <sup>2</sup>	Passengers			
D	7500	7501	7502	7506	7505	7508	7514	7511
1979	2,568.8	2,417.4	151.3	230.9	2,029.5	502.5	22,776.9	23,980.5
1980	3,084.3	2,945.1	139.2	268.1	2,464.2	505.9	23,834.1	25,015.2
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6
M	196.5	195.4	1.1	18.8	158.5	44.3	1,864.8	1,870.6
J	239.1	198.3	40.8	19.7	195.9	43.3	1,994.7	2,256.5
J	270.7	220.4	50.2	18.9	221.2	40.4	2,182.4	2,677.1
A	284.4	225.0	59.4	19.9	233.0	41.5	2,352.7	2,758.6
S	231.4	212.0	19.4	21.0	185.9	41.0	1,951.8	2,119.8
O	216.4	212.1	4.3	22.2	169.7	44.4	1,876.3	1,797.1
N	191.4	206.4	-15.0	22.6	144.1	43.5	1,670.3	1,470.1
D	194.3	218.4	-24.1	18.4	148.6	40.0	1,769.3	1,755.7
1980 J	206.6	218.9	-12.3	18.1	162.2	37.4	1,812.3	1,817.5
F	205.7	219.0	-13.3	20.4	154.8	39.9	1,834.6	1,809.1
M	245.2	239.3	5.9	23.1	191.8	44.7	2,097.3	2,129.5
A	229.3	232.7	-3.4	22.4	180.9	42.5	1,939.0	1,877.5
M	248.5	240.1	8.4	22.5	198.2	43.3	2,037.3	2,064.4
J	282.5	243.3	39.2	22.2	230.3	40.7	2,072.5	2,447.5
J	327.2	270.8	56.4	21.9	272.0	42.6	2,258.5	2,709.1
A	342.0	271.4	70.6	23.5	286.5	42.1	2,398.9	2,857.5
S	277.0	254.0	23.0	23.2	223.0	42.7	1,981.3	2,146.6
O	249.0	250.5	-1.5	24.6	199.4	46.0	1,910.3	1,851.8
N	225.1	236.9	-11.8	22.9	175.7	43.7	1,689.8	1,572.8
D	246.2	268.2	-22.0	23.3	189.4	40.3	1,802.3	1,731.9

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers.

<sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M <sup>3</sup> -km	Tonne km	Net receipts		M <sup>3</sup> -km	Tonne km	Operating revenues	Receipts <sup>2,3</sup>		M <sup>3</sup> -km	Tonne km
		M <sup>3</sup>	Tonnes			M <sup>3</sup>	Tonnes				M <sup>3</sup> -km	Tonnes		
	Million dollars	Millions				Millions				Million dollars	Millions			
	D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084
1981	354.6	98.24	82.84	107 652	91 352	47.54	36.47	17 792	13 677	4,575.7	57 403.43	40.90	90 671 992	66 190
1982	407.5	89.04	75.14	97 375	82 192	49.04	36.66	17 392	12 987	5,439.4	..	..	92 381 708	67 437
1981 J	—	8.73	7.37	8 773	7 405	4.57	3.48	1 722	1 311	558.2	5 877.23	4.19	8 792 585	6 418
F	—	7.82	6.60	8 587	7 248	3.84	3.24	1 590	1 342	482.6	5 351.42	3.81	7 923 466	5 784
M	89.3	8.00	6.75	9 472	7 995	3.93	2.99	1 596	1 215	463.4	5 254.46	3.74	8 193 212	5 981
A	—	8.53	7.17	9 327	7 873	3.74	2.85	1 406	1 071	378.2	4 561.65	3.25	7 368 810	5 379
M	—	7.94	6.70	8 752	7 873	3.81	2.90	1 235	940	310.5	4 193.41	2.99	7 033 872	5 135
J	85.4	7.90	6.66	8 001	6 753	3.65	2.77	1 094	833	247.3	4 125.50	2.94	6 683 756	4 879
J	—	8.41	7.09	9 291	7 842	4.12	3.13	1 591	1 211	225.1	4 043.11	2.88	6 468 310	4 722
A	—	8.41	7.07	8 706	7 349	3.99	3.04	1 429	1 088	220.3	3 998.59	2.85	6 367 424	4 648
S	87.3	7.98	6.73	8 959	7 562	3.71	2.82	1 352	1 029	266.8	4 041.21	2.88	6 675 166	4 873
O	—	7.46	6.30	8 237	6 953	3.79	2.89	1 463	1 114	389.2	4 874.94	3.47	7 950 689	5 804
N	—	8.14	6.88	9 345	7 888	4.06	3.07	1 579	1 202	462.2	5 065.78	3.61	8 081 993	5 900
D	92.6	8.92	7.52	10 202	8 611	4.33	3.29	1 735	1 321	571.9	6 016.13	4.29	9 132 709	6 667
1982 J	—	8.01	6.76	9 152	7 725	4.27	3.25	1 677	1 276	722.9	..	..	9 796 165	7 151
F	—	7.38	6.22	8 832	7 455	4.05	3.08	1 508	1 148	699.8	..	..	8 216 762	5 998
M	95.7	7.81	6.59	8 837	7 459	4.10	3.12	1 471	1 120	665.5	..	..	8 820 699	6 439
A	—	6.20	5.23	6 864	5 794	3.42	2.60	1 292	984	542.4	..	..	7 843 036	5 725
M	—	7.40	6.25	7 198	6 076	3.36	2.56	1 287	980	357.4	..	..	7 317 707	5 342
J	89.4	8.02	6.77	7 862	6 636	3.44	2.62	1 312	999	291.9	..	..	6 777 762	4 948
J	—	7.94	6.70	7 508	6 337	3.63	2.10	1 403	813	192.9	..	..	6 667 106	4 867
A	—	8.56	7.22	8 489	7 165	3.93	2.99	1 454	1 107	266.4	..	..	6 714 070	4 901
S	106.8	7.71	6.51	7 932	6 695	3.42	2.60	1 409	1 073	300.8	..	..	6 584 060	4 806
O	—	7.95	6.71	7 975	6 732	3.55	2.70	1 396	1 063	399.9	..	..	7 027 893	5 130
N	—	8.20	6.92	8 201	6 922	3.78	2.88	1 556	1 185	544.3	..	..	7 982 262	5 827
D	115.6	3.86	3.26	8 525	7 196	8.09	6.16	1 627	1 239	455.2	..	..	8 634 186	6 303

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.



## Section 13 - Finance

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Table 1: Bank of Canada (million dollars)

Assets											Advances to chartered and savings banks	Cheques on other banks	Net amount of gov't of Canada items in process of settlement
Government of Canada direct and guaranteed securities													
End of period	Treasury bills	Other maturities				Total	Total						
		3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years								
B	202	204	205	206	207	203	201	210	214	215			
1981	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	—			
1982	2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8			
1981 F	4,073.4	3,772.5	1,639.0	1,224.3	4,052.1	10,687.9	14,761.3	109.0	1,368.2	372.7			
M	3,945.5	3,788.9	1,931.6	1,224.5	4,209.3	11,154.3	15,099.8	50.0	1,137.6	377.8			
A	4,340.7	3,788.0	1,862.4	1,224.8	4,209.6	11,084.9	15,425.5	65.0	452.4	301.1			
M	4,243.2	3,775.4	2,010.2	1,225.1	4,209.9	11,220.6	15,463.8	185.0	1,901.4	264.2			
J	5,084.4	3,592.4	2,100.2	1,225.4	4,339.3	11,257.3	16,341.7	55.5	369.8	209.9			
J	4,932.9	3,653.2	2,262.9	1,225.8	4,414.6	11,556.5	16,489.5	—	2,079.2	116.7			
A	5,084.0	3,766.5	2,152.4	1,225.9	4,414.9	11,559.8	16,643.8	—	360.7	569.4			
S	4,161.4	3,765.6	2,153.2	1,226.2	4,415.3	11,560.4	15,721.8	36.0	344.3	119.6			
O	4,027.2	4,000.9	2,316.0	978.5	4,415.6	11,711.0	15,738.2	—	1,228.4	412.3			
N	4,653.6	3,970.5	2,316.9	978.7	4,416.1	11,682.2	16,335.8	389.5	296.2	613.5			
D	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	—			
1982 J	4,338.8	4,198.0	2,076.9	980.5	4,416.8	11,672.2	16,011.1	50.0	1,249.7	464.7			
F	4,160.0	4,009.0	2,136.8	981.3	4,418.7	11,545.8	15,705.8	69.0	1,432.2	385.1			
M	4,813.8	4,184.9	2,234.6	981.5	4,494.4	11,895.5	16,709.3	—	960.3	224.1			
A	4,226.6	3,830.4	2,235.1	981.7	4,495.0	11,542.2	15,768.8	—	1,458.6	613.0			
M	4,330.6	4,210.5	1,972.8	981.9	4,519.0	11,684.2	16,014.8	—	456.9	324.6			
J	4,583.3	4,229.8	2,050.7	1,039.5	4,519.3	11,839.4	16,422.6	42.0	510.9	166.5			
J	3,396.6	4,395.6	2,313.6	767.3	4,519.6	11,996.0	15,392.6	273.8	1,654.7	327.3			
A	3,328.7	4,460.4	2,459.2	767.5	4,520.0	12,207.0	15,535.7	22.0	344.5	339.9			
S	2,306.2	4,522.8	2,587.2	826.4	4,461.7	12,398.2	14,704.4	60.0	450.4	228.7			
O	2,186.5	4,608.5	2,556.0	871.6	4,485.8	12,521.8	14,708.2	—	1,646.1	981.7			
N	3,069.2	4,684.1	2,641.9	986.3	4,612.0	12,924.3	15,993.5	33.0	520.4	102.6			
D	2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8			
1983 J	3,066.7	4,730.9	2,640.1	1,100.5	4,487.5	12,958.9	16,025.6	3.0	426.6	570.6			

Liabilities															
End of period	Assets			Canadian dollar deposits										All other liabilities	
	Accrued interest on invest- ments	All other accounts <sup>1</sup>	Total assets or liabilities	Notes in circulation			Government of Canada	Chartered banks	Government of Canada enter- prises	Foreign central banks & official insti- tutions	Other	Foreign currency liabi- lities	Bank of Canada cheques out- standing	All other accounts <sup>2</sup>	
				Held by											
				Chartered banks	Others	Total									
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261	
1981	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1	
1982	387.6	97.2	19,422.9	2,228.1	10,490.7	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1	
1981 F	269.5	81.1	17,321.4	1,181.6	8,834.2	10,015.8	332.6	5,312.6	-1.1	57.1	34.9	7.6	1,277.3	284.5	
M	326.3	82.6	18,161.6	1,413.6	8,714.2	10,127.8	603.8	5,772.7	-0.6	57.3	32.0	66.4	1,075.3	426.7	
A	303.8	80.4	17,010.3	1,398.3	8,879.5	10,277.8	11.5	5,394.0	-4.6	48.7	33.2	74.0	788.2	387.6	
M	304.8	82.0	18,461.4	1,367.2	9,133.4	10,500.6	178.8	5,492.8	-5.3	68.7	36.9	52.8	1,762.8	373.3	
J	277.2	80.3	17,623.3	1,462.4	9,373.0	10,835.4	180.8	5,428.9	-3.8	85.1	36.6	86.8	551.6	421.8	
J	349.4	83.2	19,369.0	1,352.6	9,530.4	10,883.0	1,140.8	5,125.4	-2.6	65.3	33.0	83.1	1,497.0	543.8	
A	316.5	83.1	18,339.8	1,600.8	9,183.0	10,783.8	265.4	5,311.7	-2.7	60.6	34.1	190.8	1,137.2	558.9	
S	366.6	83.4	17,380.7	1,600.1	9,192.7	10,792.8	9.5	5,516.5	-3.9	70.1	35.2	50.4	464.0	446.2	
O	351.5	83.9	18,022.6	1,444.6	9,225.3	10,669.9	50.6	5,406.4	-3.8	97.7	40.0	86.9	1,440.5	234.3	
N	335.7	84.5	18,240.1	1,520.6	9,151.8	10,672.4	56.5	5,941.2	-4.2	179.7	58.1	64.3	1,074.8	197.4	
D	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1	
1982 J	380.6	89.2	18,406.9	1,356.8	9,203.3	10,560.1	48.4	6,074.5	-2.0	79.7	36.5	36.1	1,370.1	203.4	
F	324.6	84.5	18,219.8	1,294.8	9,185.4	10,480.1	29.0	5,841.2	7.6	92.0	38.7	28.3	1,348.9	353.9	
M	377.3	87.1	18,533.2	1,593.4	9,058.5	10,651.9	1,046.8	5,255.3	-3.3	80.4	37.4	46.6	915.6	502.3	
A	349.7	86.7	18,506.9	1,328.1	9,397.8	10,726.0	264.2	5,171.5	-5.4	67.5	39.0	90.9	1,645.1	508.1	
M	343.9	85.3	17,403.8	1,715.6	9,384.1	11,099.7	64.9	4,724.5	-1.5	94.6	38.1	45.4	896.0	442.2	
J	324.3	85.8	18,335.5	1,554.2	9,984.6	11,538.8	215.8	4,551.1	-1.4	78.3	42.5	643.5	672.8	594.1	
J	401.3	91.8	19,075.7	1,505.3	10,084.2	11,589.5	29.8	5,335.1	-0.4	96.2	39.4	14.2	1,683.2	288.8	
A	360.7	86.5	17,897.7	1,679.6	9,830.0	11,509.6	15.5	5,039.0	-0.3	89.3	37.0	5.4	949.7	252.6	
S	399.3	86.2	17,055.2	1,600.5	9,830.2	11,430.7	6.3	4,467.7	-0.9	75.8	40.3	12.7	697.8	324.8	
O	406.7	90.3	18,945.1	1,446.2	9,998.2	11,444.4	73.5	4,674.0	-0.8	102.7	49.8	112.0	2,234.5	255.0	
N	409.4	90.7	17,323.7	1,637.0	10,029.5	11,666.5	32.7	4,427.6	-1.5	69.5	37.6	26.5	837.9	227.0	
D	387.6	97.2	19,422.9	2,228.1	10,490.7	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1	
1983 J	453.9	87.4	17,918.6			11,429.9	10.3	4,732.1	-0.5	90.0	43.3	90.7	1,338.5	184.4	

<sup>1</sup>Bank premises and all other assets  
Source: Bank of Canada Review.

<sup>2</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>						Liabilities					
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Government of Canada	Canadian dollar deposits					Total
	1-15	16-31		1-15	16-31		Provincial government deposits	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	
B	818	819	806	822	823	652	653	654	655	656	657	651
1981	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982	6,467	6,498	150,057	4.31	4.34	6,906	954	100,037	44,943	4,057	17,701	174,598
1981 F	7,177	7,144	137,326	5.23	5.20	3,829	998	77,357	38,523	1,543	16,893	139,142
M	7,144	7,148	147,398	4.85	4.85	5,254	1,156	78,835	38,002	1,449	17,048	141,744
A	7,007	7,043	142,484	4.92	4.94	3,330	959	80,311	37,613	1,755	17,721	141,689
M	7,160	7,157	141,870	5.05	5.05	3,719	938	81,178	37,541	1,975	17,500	142,851
J	7,065	7,113	142,104	4.97	5.00	1,950	1,211	82,866	41,792	1,828	18,670	148,316
J	7,134	7,115	143,890	4.96	4.95	4,269	913	84,522	40,290	2,134	18,468	150,595
A	7,182	7,191	146,460	4.91	4.92	3,875	797	86,410	44,209	2,269	18,450	156,012
S	7,311	7,334	150,297	4.87	4.88	3,805	754	87,921	42,470	2,458	16,974	154,382
O	7,198	7,251	150,808	4.78	4.81	3,677	821	90,037	43,033	2,695	16,864	157,127
N	7,125	7,123	149,596	4.77	4.77	11,201	993	91,764	45,252	2,594	17,241	169,045
D	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982 J	7,887	7,852	157,050	5.03	5.00	7,642	792	94,144	45,232	2,702	15,999	166,511
F	7,745	7,687	156,204	4.96	4.92	6,261	867	94,739	46,024	3,386	15,651	166,928
M	7,172	7,202	153,097	4.68	4.70	5,510	1,202	95,895	47,009	3,763	14,901	168,280
A	7,026	6,997	152,096	4.62	4.60	2,861	909	99,200	45,679	3,822	16,453	168,924
M	6,502	6,515	141,054	4.61	4.62	4,798	860	98,617	44,715	3,611	15,963	168,565
J	6,512	6,516	142,616	4.57	4.57	4,918	903	99,436	45,025	3,744	16,932	170,958
J	6,764	6,791	149,418	4.53	4.54	3,306	893	99,981	46,272	3,488	15,534	169,473
A	6,910	6,929	151,328	4.57	4.58	2,118	924	100,106	47,932	3,667	15,389	170,135
S	6,439	6,420	148,685	4.33	4.32	1,668	1,099	100,596	47,657	3,646	15,993	170,658
O	6,398	6,478	149,888	4.27	4.32	2,823	950	103,148	48,125	3,570	15,951	174,567
N	6,420	6,427	149,400	4.30	4.30	7,614	874	99,596	45,652	3,705	16,537	173,978
D	6,467	6,498	150,057	4.31	4.34	6,906	954	100,037	44,943	4,057	17,701	174,598
1983 J	6,796	6,828	149,814	4.54	4.56							

End of period	Liabilities					Assets				
	Advances from Bank of Canada	Debentures issued and outstanding	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>		
								3 years and under	Over 3 years	
B	658	661	663	650	603	606	607	665	610	
1981	38	2,652	11,019	197,148	7,276	65	8,282	857	711	
1982	143	2,552	12,472	209,657	7,067	85	9,883	535	1,132	
1981 J	—	2,166	6,728	171,287	6,678	171	7,628	1,234	1,197	
F	109	2,165	7,105	174,805	6,494	247	8,255	1,262	1,087	
M	50	2,162	7,300	178,923	7,186	186	7,994	1,189	1,086	
A	65	2,302	7,500	180,440	6,792	260	7,800	1,384	819	
M	185	2,301	7,511	183,859	6,860	353	8,420	1,401	785	
J	56	2,321	7,636	187,627	6,891	118	8,398	1,285	732	
J	—	2,490	7,663	192,131	6,478	111	8,820	1,254	738	
A	—	2,500	8,011	198,362	6,913	5	9,392	1,229	744	
S	36	2,499	8,064	198,844	7,118	45	9,382	1,230	789	
O	—	2,498	9,056	204,418	6,754	81	9,845	1,209	749	
N	390	2,492	10,613	197,317	7,462	27	8,735	1,007	721	
D	38	2,652	11,019	197,148	7,276	65	8,282	857	711	
1982 J	50	2,725	11,585	200,508	7,431	114	8,515	839	709	
F	69	2,761	11,845	202,738	7,136	120	7,882	702	722	
M	—	2,711	11,874	202,220	6,849	7	7,411	671	745	
A	—	2,611	12,063	203,812	6,500	45	7,809	554	733	
M	—	2,610	12,160	202,798	6,440	16	7,276	569	702	
J	42	2,610	12,201	205,655	6,105	103	6,891	570	696	
J	274	2,609	12,413	205,641	6,840	39	7,443	522	689	
A	22	2,608	12,446	205,284	6,719	53	7,956	523	694	
S	60	2,557	12,479	207,065	6,068	35	8,805	529	734	
O	—	2,553	12,287	208,645	6,121	79	9,573	493	886	
N	33	2,553	12,388	208,370	6,065	36	9,404	535	972	
D	143	2,552	12,472	209,657	7,067	85	9,883	535	1,132	

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Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets									Total Canadian dollar assets
	Loans in Canadian currency <sup>a</sup>				Mortgages insured under N.H.A.	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	
	Call and short loans	Provin- cial-muni- cipal <sup>b</sup>	Canada Savings Bonds <sup>c</sup>	General loans			Provin- cial-muni- cipal <sup>b</sup>	Corporate		
B	612	(622-623) <sup>a</sup>	625	627	620	621	(617-618) <sup>a</sup>	619	628	670
1981	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982	2,363	2,686	908	119,262	11,353	17,577	523	9,640	856	212,441
1981 J	1,822	2,458	662	96,538	9,607	8,650	560	6,919	2,535	174,735
F	2,131	2,433	570	95,955	9,260	8,464	544	7,307	2,042	177,147
M	1,210	2,601	457	99,646	9,049	8,424	520	7,120	2,200	182,157
A	1,731	2,448	391	100,622	9,016	8,353	484	7,113	2,372	184,660
M	2,245	2,559	313	101,184	8,993	8,302	470	6,968	2,903	188,369
J	1,856	2,657	238	106,535	8,970	8,255	454	7,239	3,462	192,379
J	2,200	2,210	183	108,779	8,823	8,071	467	7,542	2,283	195,545
A	1,529	2,520	114	112,438	8,807	8,053	428	7,702	4,531	202,555
S	1,161	2,528	53	113,604	8,696	7,912	432	7,906	2,486	203,645
O	2,036	2,578	15	115,017	8,597	7,803	448	8,123	3,011	209,901
N	1,039	2,820	1,092	120,624	11,676	16,760	486	8,844	4,742	204,044
D	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982 J	1,804	2,865	797	118,763	11,757	16,893	499	9,885	1,855	206,229
F	2,098	2,948	692	119,844	11,691	17,115	482	9,900	724	208,138
M	1,381	2,783	552	123,612	11,661	17,245	425	9,789	1,137	208,054
A	1,899	2,612	460	121,111	11,617	17,313	372	9,956	1,926	210,231
M	772	2,701	368	122,321	11,596	17,359	363	9,746	2,464	208,682
J	1,592	2,292	272	123,540	11,544	17,353	392	9,953	2,261	210,818
J	1,664	2,011	190	123,362	11,441	17,449	323	9,655	1,753	211,333
A	1,277	2,009	113	124,247	11,448	17,460	305	9,631	1,811	211,179
S	1,484	2,166	41	123,418	11,307	17,390	323	9,734	1,376	211,800
O	2,600	2,110	8	123,603	11,238	17,363	441	9,700	931	213,124
N	1,704	2,279	700	121,865	11,363	17,540	500	9,592	1,706	212,190
D	2,363	2,686	908	119,262	11,353	17,577	523	9,460	856	212,441

<sup>a</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>b</sup>Daily averages for period. <sup>c</sup>Mainly deposits of foreign banks. <sup>d</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>e</sup>Including issues payable in foreign currency. <sup>f</sup>Excluding Canadian day-to-day loans. <sup>g</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>h</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>i</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Currency outside banks			Chartered bank deposits					Currency and chartered bank deposits	
				Government of Canada	Personal savings	Non-personal term and notice	Demand	Total <sup>1</sup>	Total <sup>2</sup>	Held by general public <sup>3</sup>
	Notes	Coin	Total							
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1981	9,525	1,070	10,596	8,824	91,338	49,226	16,593	165,980	176,576	167,752
1982	10,265	1,128	11,392	7,733	99,343	48,666	16,847	172,589	183,982	176,248
1981 F	8,603	1,014	9,617	4,212	76,402	40,741	14,792	136,147	145,764	141,552
M	8,576	1,015	9,591	5,833	77,470	38,835	14,965	137,102	146,693	140,860
A	8,729	1,024	9,752	4,136	79,186	39,354	15,435	138,111	147,863	143,727
M	8,867	1,031	9,898	3,631	80,242	38,382	15,173	137,427	147,325	143,694
J	8,995	1,034	10,030	2,785	81,537	41,162	15,048	140,532	150,562	147,777
J	9,269	1,047	10,315	3,202	82,884	42,554	16,583	145,223	155,538	152,336
A	9,207	1,055	10,262	4,928	84,738	44,644	15,606	149,917	160,180	155,251
S	9,178	1,061	10,239	3,878	86,767	45,401	14,886	150,932	161,171	157,293
O	9,074	1,064	10,138	4,191	88,106	44,440	14,460	151,198	161,336	157,144
N	9,124	1,067	10,190	8,066	91,914	47,049	13,717	160,747	170,937	162,871
D	9,525	1,070	10,596	8,824	91,338	49,226	16,593	165,980	176,576	167,752
1982 J	9,051	1,071	10,122	7,994	92,696	47,963	15,550	164,203	174,325	166,331
F	8,969	1,069	10,038	6,672	93,983	48,666	14,667	163,989	174,027	167,355
M	8,954	1,070	10,024	6,095	94,909	50,040	14,635	165,679	175,703	169,608
A	9,067	1,074	10,141	4,179	95,998	49,742	15,000	164,918	175,059	170,880
M	9,257	1,080	10,337	3,432	98,145	47,969	15,383	164,929	175,266	171,834
J	9,582	1,091	10,673	4,943	98,663	48,333	15,190	167,129	177,802	172,859
J	9,777	1,100	10,876	4,080	99,173	48,945	15,237	167,435	178,312	174,231
A	9,749	1,113	10,862	2,856	99,478	50,706	14,818	167,858	178,721	175,864
S	9,733	1,116	10,849	1,911	99,935	51,619	15,155	168,620	179,469	177,558
O	9,708	1,117	10,825	2,431	100,343	51,120	15,078	168,972	179,797	177,365
N	9,846	1,121	10,967	4,737	99,936	50,499	14,321	169,492	180,460	175,723
D	10,265	1,128	11,392	7,733	99,343	48,666	16,847	172,589	183,982	176,248
1983 J	9,843	1,258	11,102	5,998	100,056	48,331	15,978	170,362	181,464	175,466

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.

Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	By selected cities											By type of account			
	Canada <sup>1</sup>	Atlantic provinces	Que	Ont	Man	Sask <sup>2</sup>	Alta	B C	By selected cities				By type of account		
									Montreal	Toronto	Winnipeg	Vancouver	Current	Savings	Personal chequing
D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1981	6,681,823	114,394	1,002,751	4,222,341	197,791	69,223	555,938	519,386	842,226	3,847,301	194,795	388,267	6,419,941	175,126	86,758
1982	7,302,395	120,192	966,080	4,784,667	228,808	73,523	641,024	488,102	798,760	4,404,288	225,640	324,388	7,018,780	200,790	82,827
Unadjusted for seasonal variation															
1981 F	490,427	7,875.5	77,152.6	310,285.1	15,824.9	4,679.4	39,079.4	35,529.7	64,866	283,238	15,638	28,606	472,906	11,162	6,358
M	550,637	9,197.1	83,861.9	345,535.2	18,128.8	5,579.8	45,965.4	42,369.1	71,564	317,792	17,902	32,097	530,954	12,459	7,224
A	507,658	9,289.3	81,814.0	310,134.5	14,925.1	5,812.7	44,602.7	41,079.4	68,124	281,282	14,696	30,362	487,301	13,368	6,989
M	595,252	9,154.5	83,832.4	389,466.1	17,839.8	5,369.8	42,823.9	46,765.2	71,724	357,688	17,596	33,738	572,126	15,374	7,752
J	565,092	9,503.2	84,134.8	355,697.3	13,515.4	5,953.2	48,888.8	47,399.2	70,911	323,168	13,251	35,292	541,755	15,435	7,902
J	617,003	9,909.2	103,347.4	385,572.8	17,541.3	6,024.0	46,518.9	48,089.4	88,233	351,874	17,289	35,452	594,288	14,963	7,752
A	582,164	10,142.2	80,533.0	385,400.8	11,644.9	5,353.2	43,118.2	45,972.0	67,983	352,379	11,412	35,038	560,188	15,038	6,939
S	584,502	10,206.3	83,649.2	371,824.6	17,649.0	5,741.7	48,335.1	47,096.4	69,748	337,294	17,327	35,166	561,716	15,627	7,160
O	546,832	10,316.3	85,179.2	338,132.9	17,975.0	6,155.8	49,094.5	39,978.8	70,579	307,447	17,678	31,297	525,630	14,264	6,939
N	582,291	10,347.5	84,644.7	369,611.3	17,986.7	6,368.0	50,100.9	43,231.8	70,815	335,186	17,704	31,388	555,139	19,416	7,735
D	546,835	9,411.0	81,165.7	332,107.5	18,047.1	6,843.8	55,872.8	43,387.1	68,013	299,385	17,799	29,695	523,622	15,950	7,264
1982 J	554,201	8,699.0	75,260.0	354,208.3	18,028.5	6,324.0	49,634.5	42,046.7	62,629	323,666	17,800	28,299	531,336	15,683	7,182
F	509,438	8,721.2	75,765.3	319,311.4	16,350.8	5,633.9	45,324.8	38,331.0	61,935	289,561	16,132	25,861	487,761	15,117	6,560
M	621,444	9,876.7	87,075.7	402,432.1	17,529.5	6,621.6	58,499.5	39,408.5	72,704	370,996	17,273	26,754	597,378	17,089	6,977
A	587,527	9,677.4	80,349.3	384,666.1	16,571.1	6,392.1	54,405.5	35,465.9	66,623	353,460	16,330	27,654	563,228	17,689	6,610
M	579,341	8,784.3	79,412.8	376,895.7	17,763.1	5,995.0	50,251.2	40,239.1	65,882	346,211	17,514	27,457	554,542	17,507	7,292
J	609,354	10,482.0	82,436.1	393,552.4	18,024.6	6,865.9	56,971.6	41,021.6	68,561	361,621	17,729	27,685	584,797	17,471	7,087
J	600,509	9,395.2	87,316.2	387,334.8	16,601.9	5,706.7	50,510.1	43,643.6	72,086	355,750	16,360	27,819	576,891	16,959	6,659
A	593,133	10,178.2	82,485.3	388,124.8	17,086.0	5,533.2	51,000.7	38,725.2	69,089	357,218	16,851	26,753	570,312	16,248	6,573
S	637,774	10,354.6	78,297.1	420,084.4	20,792.7	6,435.4	56,346.5	45,463.2	64,778	388,271	20,536	27,374	614,762	16,325	6,687
O	649,408	10,546.1	76,780.7	441,959.2	20,915.0	6,040.0	51,152.1	42,015.5	62,281	411,386	20,572	25,054	627,987	14,976	6,446
N	678,514	11,505.0	80,884.9	452,120.3	25,204.8	6,394.2	58,739.5	43,665.2	66,965	417,071	24,888	26,316	651,534	19,562	7,419
D	681,752	11,971.8	80,016.7	463,977.4	23,940.0	5,581.2	58,188.1	38,076.5	65,227	429,077	23,655	27,362	658,252	16,164	7,335
1983 J	698,653	11,053.3	78,703.3	478,544.9	26,185.7	5,340.2	57,454.6	41,370.8	63,802	444,713	25,891	28,725	675,888	15,958	6,807
Adjusted for seasonal variation															
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5	
1981 F	549,199	9,380.6	88,161.3	345,137.7	17,721.6	..	41,831.7	38,353.4	71,993	315,018	17,493	30,037	529,411	12,870	6,918
M	552,262	8,968.8	81,763.9	350,567.4	18,779.6	..	45,176.1	41,006.2	69,595	321,613	18,514	31,657	530,493	14,100	7,669
A	491,152	9,673.5	77,791.3	296,606.9	15,168.0	..	45,340.2	41,781.1	66,139	267,004	14,973	31,054	469,390	14,434	7,328
M	595,983	9,318.7	82,656.7	385,747.9	18,187.5	..	44,585.5	49,818.2	70,668	351,828	17,845	35,284	574,482	14,185	7,316
J	540,581	8,847.0	81,538.2	346,388.6	12,322.4	..	48,544.0	46,320.2	68,953	316,143	12,092	34,336	518,584	14,736	7,261
J	602,607	9,554.0	99,884.8	373,655.7	17,221.1	..	46,688.8	45,545.3	85,358	341,450	17,048	33,281	580,132	14,939	7,536
A	631,234	10,168.4	84,372.8	434,387.9	13,236.8	..	45,151.2	48,329.8	71,064	400,815	12,994	37,903	607,781	16,139	7,314
S	590,976	10,082.9	85,855.4	370,801.8	17,575.3	..	48,734.9	49,027.7	71,944	339,345	17,261	36,564	567,682	16,265	7,029
O	535,068	10,769.0	82,519.2	329,540.8	17,205.4	..	50,042.4	38,432.2	68,997	298,507	16,906	30,030	513,988	14,074	7,006
N	575,298	10,517.2	82,754.6	363,995.7	17,521.3	..	50,481.6	41,781.5	68,726	330,785	17,266	30,469	553,158	14,839	7,301
D	509,985	8,834.3	77,908.4	309,083.3	16,813.3	..	51,121.7	40,035.0	65,629	278,467	16,583	27,350	487,652	15,296	7,037
1982 J	575,766	8,488.8	83,100.8	363,680.0	17,673.4	..	48,313.6	44,927.7	68,211	331,654	17,405	30,481	551,164	17,027	7,575
F	565,229	10,203.6	86,205.0	350,540.0	17,760.6	..	47,896.9	40,809.7	67,268	318,400	17,532	26,979	540,581	17,420	7,228
M	591,653	9,522.5	81,716.7	383,752.7	17,127.8	..	53,133.4	36,174.7	68,546	353,689	16,920	25,431	566,272	18,304	7,077
A	567,471	9,923.0	77,815.7	363,680.2	17,072.9	..	54,564.3	36,954.8	65,487	331,242	16,805	29,116	541,895	18,657	6,919
M	576,997	8,851.5	76,930.0	374,310.8	17,289.4	..	52,400.8	42,685.9	64,188	341,748	17,085	28,540	553,900	16,244	6,853
J	590,898	10,270.7	80,128.1	386,956.2	16,708.1	..	54,793.2	39,879.2	67,444	359,080	16,445	27,001	568,153	16,297	6,448
J	605,572	9,244.1	86,020.1	391,985.7	16,769.2	..	51,893.0	44,084.2	68,641	358,834	16,454	27,932	581,535	17,302	6,735
A	619,212	9,718.2	84,449.4	422,400.3	19,684.8	..	53,739.0	39,591.9	71,191	392,245	19,415	27,189	595,973	16,484	6,755
S	643,873	10,203.0	79,691.0	416,978.9	21,232.5	..	57,802.5	48,360.4	66,379	385,182	20,980	28,696	620,177	16,909	6,787
O	661,161	10,925.2	77,187.1	450,137.2	21,418.0	..	53,896.7	41,341.8	62,578	415,083	21,062	24,608	639,103	15,427	6,631
N	645,573	11,300.1	76,606.9	427,657.2	23,013.0	..	58,030.8	39,734.9	64,668	397,978	22,787	23,793	623,460	15,332	6,781
D	650,516	11,618.4	77,630.2	445,235.2	22,820.1	..	54,085.2	35,168.6	64,467	413,218	22,535	25,492	627,270	16,091	7,155
1983 J	730,557	11,089.2	86,519.2	501,196.7	25,183.2	..	58,167.2	43,839.9	69,685	465,712	24,855	31,519	706,169	17,283	7,105

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series covers 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. <sup>2</sup>Seasonally adjusted data for Saskatchewan is not available.

Source: Cheques Cashed (61-001), Statistics Canada.



Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>3</sup>
	Total <sup>1</sup>	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1980	38,424.38	378.43	118.98	841.89	798.27	11,804.99	12,775.23	1,418.34	1,114.12	4,648.62	4,525.51	22,267.5
1981	43,414.02	508.26	151.34	911.08	821.97	13,577.18	14,233.11	1,629.55	1,298.32	5,652.40	4,630.81	25,815.6
1980 D	3,973.07	41.23	11.00	73.59	77.60	1,108.75	1,336.43	139.87	114.12	546.48	524.00	3,511.2
1981 J	2,467.48	27.06	8.42	48.87	39.67	820.82	762.38	89.24	70.35	311.56	289.11	1,463.8
F	3,030.37	33.74	9.30	67.25	58.92	985.07	991.47	96.75	74.50	395.50	317.87	2,839.4
M	3,413.53	33.63	13.04	77.93	66.90	1,125.02	1,111.58	115.44	100.43	407.68	361.88	2,339.8
A	3,402.62	39.42	11.11	76.83	69.04	1,048.14	1,116.50	138.90	105.32	437.40	359.96	1,521.6
M	3,405.25	36.19	11.97	81.02	68.85	1,103.99	1,119.87	120.35	97.89	413.67	351.45	1,466.4
J	3,851.37	45.06	14.55	84.61	69.64	1,187.13	1,275.33	150.77	106.69	518.12	399.47	2,257.1
J	3,665.00	44.64	11.69	77.96	63.42	1,138.59	1,245.03	142.93	103.38	467.31	370.05	1,564.4
A	3,078.15	37.50	12.45	60.32	56.94	944.13	1,015.10	114.66	90.55	426.70	319.80	1,689.3
S	3,557.87	44.38	11.11	70.26	70.57	1,185.77	1,124.46	131.32	104.27	450.28	365.45	2,725.3
O	4,075.63	49.23	14.09	85.71	74.12	1,314.55	1,323.69	172.28	132.73	502.02	407.21	1,851.9
N	4,457.24	54.62	17.81	81.86	89.22	1,349.27	1,448.53	154.74	152.49	597.18	511.52	2,213.5
D	5,009.51	62.79	15.80	98.46	94.68	1,374.70	1,699.17	202.17	159.72	724.98	577.04	3,883.1
1982 J	3,204.04	30.12	9.75	56.65	63.56	976.74	1,004.33	124.99	91.65	402.02	444.23	2,693.0
F	4,326.31	38.56	16.24	86.01	84.29	1,311.11	1,419.75	153.17	131.38	539.77	546.03	1,253.0
M	4,943.34	53.08	17.63	109.29	96.43	1,549.92	1,588.22	178.17	137.24	615.86	597.50	3,336.2
A	4,424.39	48.48	9.19	89.68	88.41	1,451.54	1,404.68	150.69	118.86	545.21	517.65	2,127.3
M	4,431.34	61.46	13.19	82.48	86.86	1,400.05	1,367.76	143.21	132.21	598.31	545.80	2,227.6
J	4,755.68	62.72	13.10	101.93	89.70	1,524.59	1,538.08	187.68	138.87	571.46	527.55	2,109.7
J	4,281.29	41.43	10.84	84.11	83.72	1,334.44	1,419.24	150.78	119.90	537.56	499.27	2,075.1
A	3,974.66	43.27	13.73	80.27	75.71	1,299.25	1,238.59	144.64	105.55	497.65	476.00	1,667.3
S	4,662.10	52.49	19.71	102.10	93.41	1,625.86	1,344.18	196.20	145.65	556.49	526.01	1,955.4
O	5,356.68	65.86	17.96	122.78	94.99	1,835.90	1,675.52	199.28	160.83	599.07	584.49	2,192.6
N	5,902.48	75.48	19.04	124.93	114.51	1,968.09	1,868.43	219.55	179.84	674.93	657.68	2,761.6

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada.

<sup>3</sup>Total sales figure does not include sales for Northwest Territories. <sup>4</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance						Total payments to policyholders and beneficiaries			
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities			
								All policies	Individual <sup>1</sup>	Group
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1980	2,366.66	1,032.95	66.15	88.33	598.30	580.93	1,492.26	3,858.90	2,371.10	1,485.15
1981	2,773.52	1,142.58	63.02	77.81	810.62	679.48	2,675.11	5,448.63	3,096.85	2,351.79
1978 4	463.59	254.79	11.11	19.14	53.40	125.15	261.83	725.42	413.93	311.49
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02
2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19
3	480.33	227.59	10.47	19.76	117.64	104.87	257.39	737.72	425.08	312.63
4	577.66	260.46	11.56	48.95	97.89	158.80	336.44	914.10	540.51	373.60
1980 1	577.71	248.03	11.22	21.76	145.50	151.20	408.98	986.69	644.83	341.86
2	582.82	250.78	15.87	21.93	162.43	131.81	429.07	1,011.90	647.98	363.92
3	521.59	249.44	15.10	19.02	113.73	124.30	317.04	838.63	476.81	361.82
4	684.54	284.70	23.97	25.62	176.64	173.61	337.17	1,021.68	601.48	417.55
1981 1	676.91	274.20	19.47	22.56	194.87	165.81	519.35	1,196.26	738.18	458.08
2	625.58	270.40	11.47	22.85	176.85	144.01	589.17	1,214.74	732.38	482.36
3	658.52	284.33	15.69	19.79	199.74	138.96	754.88	1,413.40	762.08	651.33
4	812.51	313.65	16.39	12.61	239.16	230.70	811.71	1,624.23	864.21	760.02
1982 1	788.46	312.35	18.08	22.12	251.46	184.45	727.76	1,516.22	978.58	537.64
2	770.66	278.62	20.48	20.39	261.78	189.39	656.67	1,427.33	908.65	518.68
3	707.01	297.99	10.51	16.99	224.34	157.18	554.73	1,261.74	747.88	513.86

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.



Table 7: Security issues and retirements (par values in million Canadian dollars)

Direct and guaranteed securities												
Year and quarter	Government of Canada						Provinces <sup>3</sup>			Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>			New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Gross new issues delivered <sup>4</sup>	Retirements	Gross new issues delivered <sup>4</sup>	Retirements	Gross new issues delivered <sup>4</sup>
	Direct outstanding	Guaranteed	Total outstanding									
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051	
1981	92,918	176	93,094	2,750	1,306	15,066	2,641	12,425	882	521	361	
1982	111,930	170	112,100	3,475	875	15,150	2,474	12,675	1,351	445	906	
1979 1	62,898	492	63,390	2,350	100	2,265	389	1,876	349	190	159	
2	63,808	492	64,301	1,800	910	3,047	415	2,632	264	153	111	
3	65,813	492	66,306	2,000	—	1,215	939	276	236	140	96	
4	68,641	488	69,128	2,800	1,192	2,284	595	1,690	389	168	221	
1980 1	70,845	488	71,332	2,850	944	2,446	530	1,917	197	139	58	
2	73,100	488	73,588	2,750	-133	4,053	550	3,503	244	179	64	
3	75,867	488	76,354	2,050	267	1,803	639	1,164	366	172	195	
4	79,983	481	80,464	3,200	1,255	2,867	834	2,033	282	160	122	
1981 1	81,915	181	82,096	1,550	—	2,819	562	2,257	89	149	-60	
2	81,864	181	82,045	1,200	1,000	3,279	641	2,638	309	158	151	
3	83,177	181	83,358	—	—	3,754	416	3,338	88	72	16	
4	92,918	176	93,094	—	306	5,214	1,022	4,192	396	142	254	
1982 1	91,944	176	92,120	825	—	4,345	784	3,561	299	84	215	
2	93,779	176	93,955	550	—	3,291	490	2,801	294	137	157	
3	97,196	176	97,372	850	—	4,380	637	3,742	335	82	253	
4	111,930	170	112,100	1,250	875	3,134	563	2,571	423	142	281	

Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>6</sup>			Common stocks <sup>6</sup>		
	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060
1981	8,549	2,352	6,199	152	112	42	3,772	515	3,255	3,441	937	2,501
1982	7,359	2,206	5,153	362	117	246	2,723	11	2,711	1,120	B	1,114
1979 1	1,261	227	1,035	30	14	16	228	31	196	528	13	515
2	1,211	459	753	18	16	1	681	34	647	797	19	778
3	1,377	287	1,090	17	8	9	555	29	526	853	14	839
4	558	660	-102	36	70	-34	315	36	278	744	13	731
1980 1	1,316	409	906	13	11	2	489	40	449	603	109	494
2	1,557	451	1,106	25	5	19	731	73	657	1,031	108	923
3	1,455	400	1,055	178	18	160	463	40	422	786	107	679
4	1,408	770	639	48	14	34	1,151	123	1,028	825	107	718
1981 1	1,777	374	1,403	110	31	80	776	184	591	1,133	143	988
2	2,194	539	1,656	16	25	-9	1,210	112	1,097	1,384	146	1,238
3	1,345	482	863	—	26	-26	924	127	797	470	145	324
4	3,233	957	2,277	26	30	-3	862	92	770	454	503	-49
1982 1	2,339	439	1,900	—	32	-32	576	2	573	114	2	113
2	1,506	845	661	174	27	148	451	2	449	238	2	237
3	2,236	510	1,726	128	10	118	480	5	475	126	2	124
4	1,278	412	866	60	48	12	1,216	2	1,214	642	2	640

Note: Components may not add to totals due to partial revisions

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.

Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>2</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus- trial	Mining and oils	Combined volume	Indus- trial	Mining and oils	Combined value		
Thousands	Million dollars	Thousands	Million dollars	Percentage						
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1981	205,974	3,350.2	872,399	637,874	1,510,274	20,136.4	4,957.8	25,094.2	17.78	15.22
1982	208,181	2,773.5	1,002,937	573,769	1,576,706	14,923.3	2,746.9	17,670.2	13.83	14.26
1981 F	17,160	266.3	57,767	48,401	106,169	1,377.3	426.4	1,803.7	16.87	13.38
M	25,955	537.1	91,448	49,334	140,782	2,153.7	417.9	2,571.6	16.64	13.48
A	19,105	329.7	79,984	52,465	132,449	1,902.9	471.5	2,374.4	16.92	15.07
M	14,929	279.0	77,790	48,655	126,445	1,933.4	475.7	2,409.1	18.61	14.96
J	13,538	259.3	92,524	48,131	140,655	2,297.4	521.7	2,819.1	18.83	15.03
J	15,547	312.2	46,568	76,892	123,460	1,916.8	526.0	2,442.8	19.27	17.07
A	16,148	269.3	77,332	40,117	117,449	1,682.6	389.5	2,072.1	20.85	16.77
S	15,664	234.8	94,340	58,569	152,909	1,708.7	420.2	2,128.9	19.70	17.66
O	14,439	217.7	59,539	37,182	96,721	1,224.3	211.8	1,436.1	18.19	16.66
N	15,231	209.8	71,149	46,107	117,256	1,457.3	261.7	1,719.0	15.87	14.32
D	13,815	151.0	58,300	62,384	120,684	980.1	317.5	1,297.6	14.81	15.27
1982 J	12,443	181.3	57,968	34,593	92,561	1,037.1	195.0	1,232.1	14.47	15.94
F	17,988	252.1	55,925	32,064	87,989	893.6	149.6	1,043.2	14.55	15.01
M	19,523	275.8	73,579	39,727	113,306	1,190.4	178.7	1,369.1	14.83	15.06
A	13,598	180.1	64,548	31,799	96,347	977.7	135.9	1,113.6	15.07	14.75
M	14,598	238.4	70,650	26,944	97,594	1,133.2	122.9	1,256.1	15.08	14.72
J	15,493	184.5	69,953	33,557	103,510	904.9	134.0	1,038.9	16.06	16.03
J	11,658	144.5	50,794	30,136	80,930	678.4	116.3	794.7	15.82	15.62
A	19,974	274.7	90,218	48,359	138,577	1,359.9	241.5	1,601.4	14.42	13.96
S	18,686	331.5	99,479	63,487	162,966	1,976.4	322.1	2,298.5	13.15	13.48
O	20,898	255.7	124,913	83,571	208,484	1,646.8	417.2	2,064.0	11.54	12.63
N	25,245	253.6	158,512	77,864	236,376	1,822.4	366.9	2,189.3	10.72	12.18
D	18,077	201.3	86,398	71,668	158,066	1,302.5	366.8	1,669.3	10.25	11.69
1983 J	33,793	361.0	130,641	137,906	268,547	1,943.1	239.6	2,182.7	9.53	12.28

Note: Components may not add to totals due to rounding differences.

<sup>2</sup>Average of weekly rates

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month		Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit
					Sales tax	Other excise taxes¹								
D		4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1980-81		19,837	8,133	867	5,882	1,602	1,279	3,188	99	1,109	4,130	842	46,731	-12,816
1981-82		24,046	8,892	1,108	6,621	2,079	1,175	3,439	595	479	5,095	1,018	54,547	-12,578
1980-81	J	2,455	521	144	496	102	73	284	12	88	122	55	4,352	-1,035
	F	1,513	415	85	423	200	75	289	3	92	35	42	3,172	-1,570
	M	1,521	2,431	104	786	279	116	275	4	87	1,181	348	7,132	-33
1981-82	A	869	429	54	282	105	75	299	7	91	294	27	2,532	-2,228
	M	2,163	671	54	600	212	95	226	55	90	169	53	4,388	-304
	J	1,717	716	67	483	174	120	352	4	93	492	122	4,340	-794
	J	1,937	686	86	576	229	92	258	3	—	286	70	4,223	-1,293
	A	1,913	696	56	614	172	70	309	216	84	187	2	4,319	-672
	S	2,198	609	79	606	181	121	363	101	75	617	354	5,304	-229
	O	2,337	729	106	645	242	116	272	108	35	432	45	5,067	-738
	N	2,271	574	69	610	245	113	306	60	—	231	47	4,526	-913
	D	2,082	657	50	525	229	106	251	2	—	860	70	4,832	-978
	J	2,713	805	206	521	168	67	242	8	11	201	56	4,998	-595
	F	1,801	605	91	493	223	88	214	3	—	18	48	3,584	-1,476
	M	2,045	1,715	190	666	-101	112	347	28	—	1,308	124	6,434	-3,152
1982-83	A	1,135	512	94	245	65	82	214	10	—	223	25	2,605	-2,699
	M	2,945	572	148	517	213	95	227	54	—	314	41	5,126	-178
	J	1,495	622	125	507	247	100	213	11	—	394	98	3,812	-2,066
	J	2,349	705	95	554	90	125	361	4	—	697	59	5,039	-2,046
	A	2,207	497	111	564	198	83	218	3	—	222	46	4,149	-1,691
	S	1,982	517	136	526	199	113	177	4	—	373	50	4,077	-1,967
	O	2,563	526	102	556	193	118	222	2	—	286	61	4,629	-1,371
	N	2,356	555	92	583	186	138	240	3	—	213	74	4,440	-2,102
	D	2,155	442	136	522	193	120	202	2	—	727	65	4,564	-2,705

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month		Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
					Family allowances	Other welfare disbursements							
D		5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1980-81		5,078	10,686	3,788	1,849	13,943	881	1,597	1,883	2,640	1,006	14,124	58,813
1981-82		6,028	15,168	4,535	2,020	15,927	1,125	1,119	2,188	2,279	1,140	16,419	64,919
1980-81	J	451	999	301	164	1,189	171	182	322	135	93	1,380	5,387
	F	443	887	298	209	1,190	42	136	130	149	87	1,171	4,742
	M	763	1,242	491	120	1,326	198	176	307	1,101	103	1,338	7,165
1981-82	A	214	991	294	164	1,245	38	93	90	157	83	1,391	4,760
	M	355	1,024	300	164	1,255	53	123	183	87	87	1,061	4,692
	J	435	1,046	286	163	1,280	73	174	162	138	92	1,285	5,134
	J	463	1,155	325	163	1,306	82	78	163	185	95	1,501	5,516
	A	457	1,081	331	162	1,063	71	91	141	145	89	1,360	4,991
	S	488	1,169	328	162	1,501	196	146	171	150	94	1,028	5,533
	O	568	1,136	589	163	1,314	160	158	145	267	92	1,213	5,805
	N	483	1,493	324	157	1,333	92	63	147	179	94	1,074	5,439
	D	512	1,361	322	167	1,335	76	66	174	243	97	1,457	5,810
	J	435	1,108	427	177	1,333	87	288	316	115	97	1,210	5,593
	F	457	1,258	414	201	1,323	72	-263	138	140	101	1,219	5,060
	M	1,161	2,346	595	177	1,510	125	102	358	473	119	2,620	9,586
1982-83	A	271	1,353	384	184	1,344	48	-49	78	268	93	1,330	5,304
	M	430	1,425	392	185	1,377	60	5	128	191	97	1,014	5,304
	J	495	1,238	401	184	1,387	66	57	190	222	99	1,539	5,878
	J	742	1,428	756	183	1,409	91	13	152	216	105	1,990	7,085
	A	497	1,287	389	235	1,383	69	-1	214	280	108	1,379	5,840
	S	505	1,442	388	131	1,417	64	—	227	238	105	1,528	6,044
	O	537	1,488	385	182	1,432	75	9	279	140	103	1,370	6,000
	N	676	1,685	465	183	1,424	143	-6	235	178	107	1,452	6,542
	D	573	1,569	402	182	1,435	81	57	74	286	108	2,505	7,272

Figures are rounded and may not add to totals shown.

<sup>1</sup>For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.

Source: Department of Finance.





Section 14 - Selected Social Data

Table 1. Number and Percentage Change of Marriages in Canada, the Provinces and Territories, 1977-1981.

Region	1977		1978		1979		1980		1981		1977-1981 Average
	Number	% Change	Number	% Change	Number	% Change	Number	% Change	Number	% Change	
Canada	187,344	—	185,523	-1.0	187,811	1.2	191,069	1.7	190,082	-0.5	188,366
Newfoundland	3,895	—	3,841	-1.4	3,737	-2.7	3,783	1.2	3,758	-0.7	3,803
Prince Edward Island	892	—	939	5.3	893	-4.9	939	5.2	849	-9.6	902
Nova Scotia	6,304	—	6,560	4.1	6,920	5.5	6,791	-1.9	6,632	-2.3	6,641
New Brunswick	5,275	—	5,310	.7	5,355	.8	5,321	-.6	5,108	-4.0	5,274
Quebec	48,171	—	45,936	-4.6	46,341	.9	44,848	-3.2	41,005	-8.6	45,260
Ontario	67,730	—	67,491	-.4	67,980	.7	68,840	1.3	70,281	2.1	68,464
Manitoba	8,238	—	8,232	-.1	7,769	-5.6	7,869	1.3	8,123	3.2	8,046
Saskatchewan	7,237	—	7,139	-1.4	7,272	1.9	7,561	4.0	7,329	-3.1	7,308
Alberta	17,976	—	18,277	1.7	18,999	4.0	20,818	9.6	21,781	4.6	19,570
British Columbia	21,156	—	21,388	1.1	22,087	3.3	23,830	7.9	24,699	3.6	22,632
Yukon	204	—	194	-4.9	181	-6.7	200	10.5	235	17.5	203
Northwest Territories	266	—	216	-18.8	277	28.2	269	-2.9	282	4.8	262

**SOURCES:** CANSIM Cross Classified Table 00040101 - Marriage, Historical Summary (Annual).  
Publication 84-205, Vital Statistics, Vol. II, Marriages and Divorces.



Table 2 Mariages by Age and Marital Status of Bride and Bridegroom in Canada, 1981.

Age of Bride	Age and Marital Status of Bndegroom							
	Total	Under 15 years	15-19	20-24	25-29	30-34	35-39	40-44
Under 15 years	13	0	5	6	1	1	0	0
15-19	28,380	0	4,882	19,154	3,564	557	145	49
20-24	88,590	0	1,695	51,296	27,870	5,826	1,352	317
25-29	37,320	0	121	5,772	17,897	9,145	2,912	908
30-34	15,218	0	26	771	3,451	5,179	3,209	1,456
35-39	7,008	0	5	136	670	1,427	1,840	1,375
40-44	4,018	0	0	29	141	314	629	985
45-49	2,756	0	0	10	34	69	198	374
50-54	2,192	0	0	2	8	28	45	133
55-59	1,640	0	0	1	1	4	10	32
60 +	2,894	0	1	1	4	6	9	9
Not Stated	53	0	4	18	7	2	1	1
Marital Status of Bride:								
Single	154,506	0	6,627	74,359	46,954	15,899	5,551	2,177
Widowed	6,059	0	12	124	318	343	355	389
Divorced	29,517	0	100	2,713	6,376	6,316	4,444	3,073
<b>TOTAL</b>	<b>190,082</b>	<b>0</b>	<b>6,739</b>	<b>77,196</b>	<b>53,648</b>	<b>22,558</b>	<b>10,350</b>	<b>5,639</b>

Age of Bride:	Age and Marital Status of Bndegroom							
	45-49	50-54	55-59	60 +	Age not stated	Single	Widowed	Divorced
under 15 years	0	0	0	0	0	13	0	0
15-19	9	4	4	5	7	27,572	37	771
20-24	104	64	16	16	34	82,163	170	6,257
25-29	347	121	56	27	14	28,681	283	8,356
30-34	673	296	100	50	7	8,317	327	6,574
35-39	831	447	191	82	4	2,563	354	4,091
40-44	858	626	265	169	2	1,013	467	2,538
45-49	635	641	476	318	1	592	565	1,599
50-54	271	575	582	543	5	423	710	1,059
55-59	94	229	452	815	2	256	750	634
60 +	41	106	257	2,456	4	339	2,034	521
Not Stated	0	1	0	1	18	46	2	5
Marital Status of Bride:								
Single	1,139	692	428	601	79	137,742	1,119	15,645
Widowed	443	593	788	2,688	6	1,341	2,887	1,831
Divorced	2,281	1,825	1,183	1,193	13	12,895	1,693	14,929
<b>TOTAL</b>	<b>3,863</b>	<b>3,110</b>	<b>2,399</b>	<b>4,482</b>	<b>98</b>	<b>151,978</b>	<b>5,699</b>	<b>32,405</b>

**SOURCES:** CANSIM Cross Classified Table 00040201 - Marriage by Marital Status and Age.  
Publication 84-205, Vital Statistics, Vol. II, Marriages and Divorces.









## April 1983

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# Canadian statistical review

April 1983

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## Canadian Statistical Review

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### 1981

March	Private Pension Plans and Socio-Economic Status
April	A Guide to Statistics on Foreign Ownership and Control in Canada
May	The Role of Non-Residents in the Canadian Money Market
July	The Life Insurance Industry in Canada, 1961 to 1979
October	Conceptual Frameworks and a Unified Approach to Environmental Statistics
November	An Update on the Economic Situation of the Elderly

### 1982

April	Gross Domestic Product
May	An Analysis of Hospital Expenditures in Canada
August	List of articles published in the Canadian Statistical Review since January 1973
September	Technical Note: Consumer Credit and Mortgage Flows in the Personal Sector (Persons and Unincorporated Business, Financial Flow Accounts)
October	Growth of Households and Families in Canada in the 1980's and 1990's
December	Sharpening a Public Policy Tool: The CPI

### 1983

February	Financial Activity in Canada - Third Quarter 1982 Consumer Credit Demand in Canada (1961-1982)
March	Gross National Product — Fourth Quarter 1982

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

..	figures not available	r	revised figures
...	figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act
--	amount too small to be expressed	MCD	months to cyclical dominance
-	nil or zero		

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## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

### **Section 8, Table 10 — Domestic shipments of building materials by Canadian manufacturers.**

The two series "Hardboard, Industrial treated and siding" (D340008) and "Hardboard, Prefinished wall or ceiling panels" (D340009) have been combined into one new series "Hardboard, All types" (D340033).

## University Graduates and Jobs: Changes during the 1970s

### — A Summary of Findings —

\*W.G. Picot

#### Background

Over the past twenty years, interest in the employment experiences of graduates has been increasing.

The 1960s were a period of rapid expansion for postsecondary education. This growth was largely based on two theories; the theory of *human capital*, which views education as an economic investment for both individuals and society as a whole, and the principle of "*universal access*" which advocates general availability of postsecondary education.

By the 1970s, however, the economic value of some kinds of university education to individuals was questioned. Various studies<sup>1</sup> revealed a rapid increase in the supply of graduates, without a commensurate increase in demand. This resulted in a deterioration of their occupational status when compared with graduates of earlier periods and a drop in the economic value of higher education for individuals. This phenomenon was observed in most major industrialized countries. Nevertheless, university graduates were less likely to be unemployed than their contemporaries with less education.

More recent findings<sup>2</sup> suggest that the job market for graduates should improve in the 1980s, because the number of persons graduating is expected to decline by the second half of the decade. In fact, shortages in some occupations requiring a degree, such as engineering, computer science, and even teaching in the western provinces, have been forecast, albeit prior to the economic downturn in which the country now finds itself. These studies did not anticipate the current recession, so their conclusions are questionable as long as the demand for virtually all types of labour continues to be depressed.

Concerns about the availability and mix of the manpower supply are likely to persist in the 1980s however. Attention will continue to be focused on the

education system, the most important source of manpower.

Most studies examining the labour market experiences of graduates have ignored differences among fields of study, usually because the data were not available. A major strength of this work is that the industry and occupations of graduates from particular disciplines are described.

The latest national data to allow this kind of detailed analysis were collected in the 1970s. These data are available for two periods, and show the occupations and industries in which university graduates were employed two years after they received their degrees. The first sample consists of approximately 6,400 1969 graduates who were employed (full-time or part-time) in June 1971; the second consists of 15,000 1976 graduates who were employed (full-time or part-time)<sup>3</sup> in June 1978. The former sample represented all Canadian university graduates, the latter included graduates from nine provinces only. Quebec did not participate, since it conducts its own follow-up surveys. However, statistical tests show that the occupational and industrial employment patterns of Quebec graduates are not significantly different from those of other Canadian graduates *in the same field of study*. Thus, the exclusion of Quebec in 1978 does not significantly affect the comparability of the 1971 and 1978 data.

Although the data are from the 1970s, the fact that they are from two periods seven years apart lends them an historical perspective. If a phenomenon was discovered in both of these periods, it may have formed part of a longer trend which warrants consideration.

This paper is a summary of a larger report of the same name. Readers wishing more detail on the topics discussed should refer to the full report.<sup>4</sup>

The paper consists of three sections. The first provides statistics on the occupations university graduates entered shortly after graduation, and changes in this

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Table 1. The Occupations of University Graduates Two Years After Graduation

Degree type	Year	Teaching	Sci./Math/Engn.	Management/Admin.	Social Science Occns. <sup>1</sup>	Health Occns. <sup>2</sup>	Clerical	Sales/Service	Other Occns.	Number
Percent Distribution										
Bachelors	1971	42	11	10	8	6	8	5	10	38,250
	1978 <sup>3</sup>	37	10	14	8	7	7	8	9	49,590
Masters	1971	31	20	17	14	2	4	4	8	4,850
	1978 <sup>3</sup>	25	16	25	18	3	3	4	6	6,040
Doctorate	1971	54	24	8	5	1	—	—	8	714
	1978 <sup>3</sup>	43	23	12	11	4	—	—	7	892

<sup>1</sup>Including economists, sociologists, psychologists, social work, law, library science, etc.

<sup>2</sup>Including physicians, dentists, veterinarians, nurses, physiotherapists, pharmacists, medical technicians, dieticians, etc.

<sup>3</sup>Includes nine provinces, excludes Quebec.

between 1971 and 1978. Perhaps the more interesting story of changing employment patterns for graduates in the 1970s, however, is found in sections II and III. The second section describes the industries that hired "recent" graduates in 1971 and 1978. The third considers graduates in terms of their traditional dependency on the public sector for employment, and the effect on graduation patterns from 1970 to 1981 of the slowdown in public sector growth.

## 1. Occupations<sup>5</sup> of Graduates

Teaching was by far the most important single source of employment for university graduates in the 1970s. In 1971, 42 per cent of all employed 1969 bachelor's graduates were teaching. With the overall decline in school enrolment during the 1970s, teaching opportunities decreased, and by 1978, the proportion of bachelor's graduates in teaching had fallen slightly to 37 per cent. At the master's level, the corresponding proportions were 31 per cent and 25 per cent, and the doctoral level, 54 per cent and 43 per cent. The proportions of graduates finding employment in other occupations early in their careers is shown in table 1.

Despite the decline in school enrolment, about the same proportion of graduates in the field of education found teaching jobs in both the early and late 1970s, earning salaries at or above average for all graduates. This may in part have been due to the introduction of the ruling in the early 1970s in some provinces that elementary school teachers have a university degree, which in essence expanded the labour market for university graduates. The proportion of bachelor's graduates becoming elementary teachers actually rose over the period surveyed (13 per cent to 18 per cent).

Since the requirement of a degree at the secondary level has existed for many years, there was no effect from academic upgrading on the employment patterns at that level. The proportion of graduates becoming secondary teachers fell considerably — from 25 per cent to 12 per cent. Overall, however, education graduates appeared to do better than average in the labour market, at least until the late 1970s, both in terms of salary and the ability to locate employment related to the education. It is not known if this situation continues today, but the circumstances that made it possible in the 1970s — i.e. academic upgrading —

have largely passed.

Throughout the 1970s, there continued to be a major difference in the types of occupations entered by male and female graduates. Women tended to accept positions in teaching, clerical work, the social sciences, and health, while men were apt to be in engineering, math, science, and management or management support occupations, as well as in teaching.

The relationship between field of study and occupation is also examined in detail in the full report. Some fields of study were strongly related to particular occupations; graduates of others entered a wide range of jobs.<sup>6</sup> At the bachelor's level, graduates of professional fields, education, and engineering tended to work in directly related occupations. (See chart 1). An index measuring the degree of concentration of graduates from various fields in occupations is developed in the full report. It indicates whether graduates are concentrated in a very few occupations, or are dispersed over many. This index showed that graduates of the social and biological sciences displayed the weakest ties to specific occupations and were dispersed among many different types of jobs, many of them not requiring a university degree. Humanities graduates tended to be teachers, with approximately 45% of them becoming teachers two years after graduation.

With the rapid increases in the number of university graduates during the 1970s, a change in the types of jobs obtained by graduates from some fields of study has been documented in various studies.<sup>1</sup> To examine this issue, occupations were classified into two groups; those requiring at least two years of post-secondary education, and those requiring less. The method of classifying occupations was developed by researchers at the Ministry of State for Science and Technology while working on a manpower demand model.<sup>7</sup> For *bachelors* graduates as a whole, the proportion entering jobs *not* requiring a post-secondary education two years after graduation rose from 21% in 1971 to 26% in 1978. At the *masters* level, the proportion remained constant at 15%, and at the doctoral level, it rose from 9% to 12%. There was, however, a wide variation by field of study as shown in Chart 2. The labour market appeared to weaken the most during the 1970s for biological science graduates, as the percent of these graduates in jobs *not* requiring post-secondary

Chart — 1  
Proportion of Bachelor's Graduates in the Principal Occupation  
Two Years after Graduation, by Field of Study, 1971 and 1978

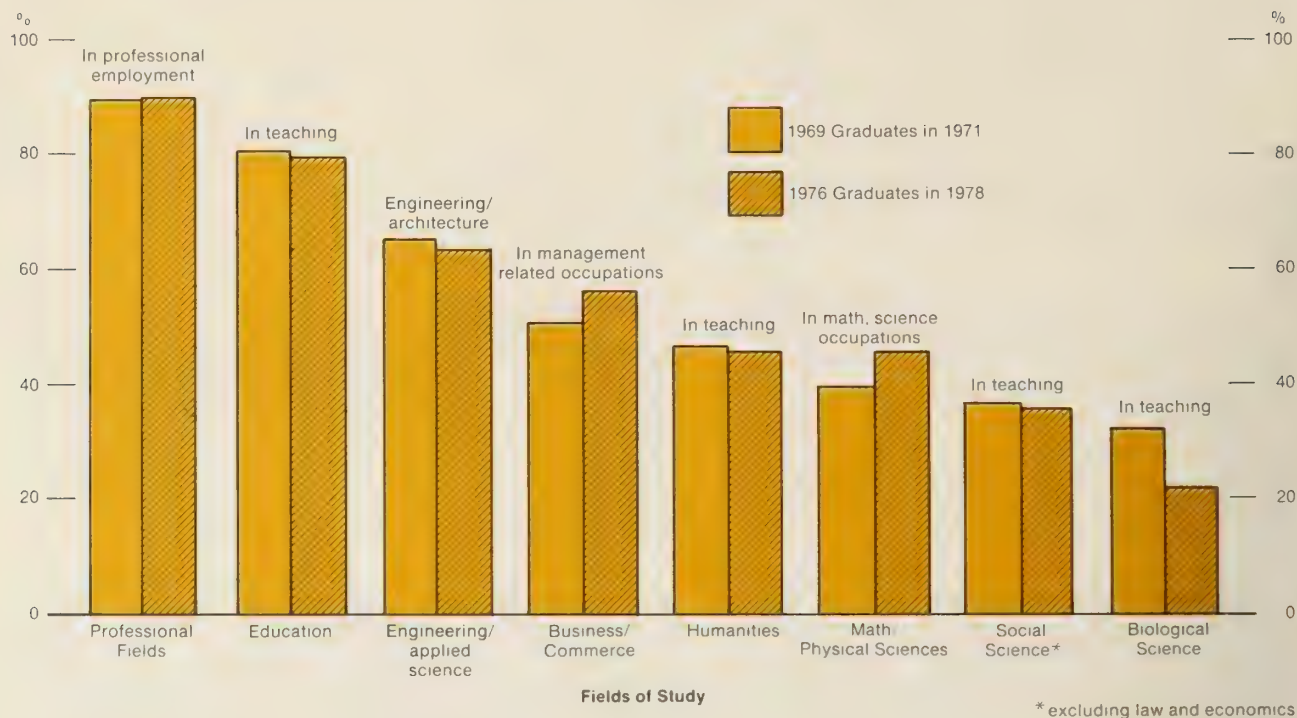
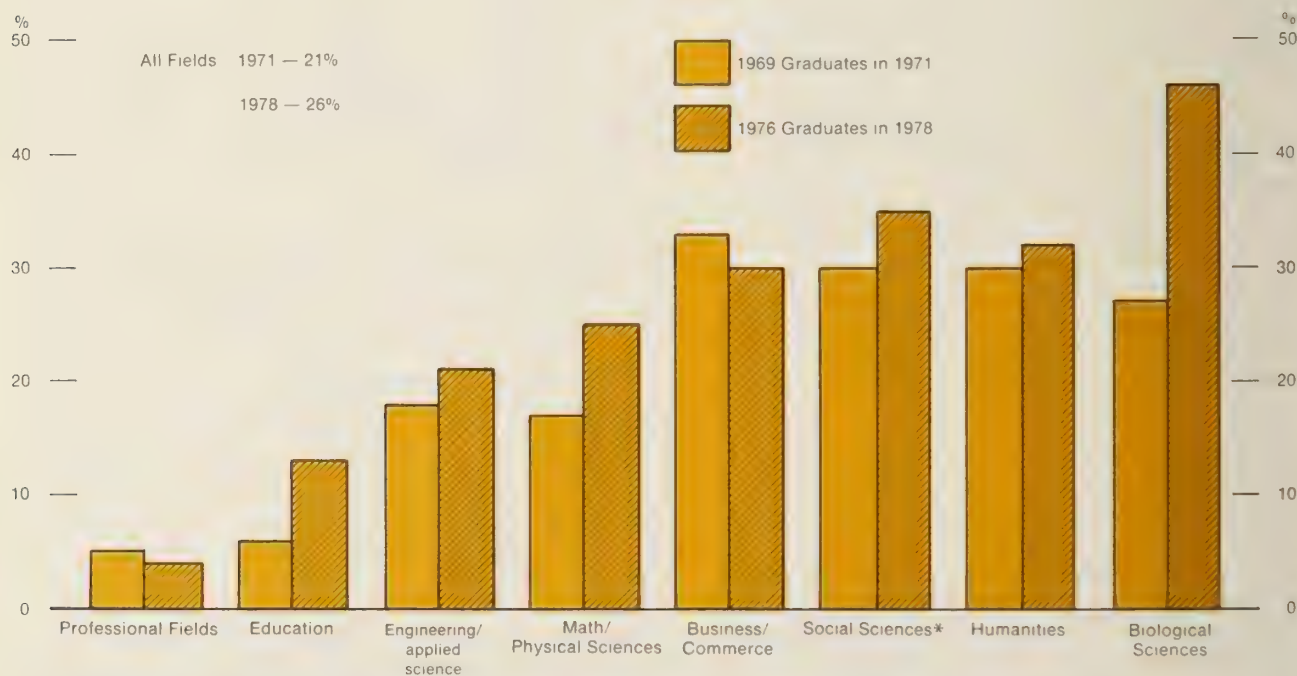


Chart — 2  
Proportion of Bachelor's Graduates in Non-HQM<sup>(1)</sup> Occupations Two Years after Graduation,  
by Field of Study, 1971 and 1978



(1) Non Highly Qualified Manpower Occupations (ie those requiring less than 2 years post-secondary education)

\*excluding law



Table 2. Industry in Which University Graduates Were Employed Two Years After Graduation

		Education	Government Administration	Health and Welfare	Services to Business Management <sup>1</sup>	Manufacturing	Other Industries	Number
Percent Distribution								
Bachelors	1971	50	7	7	8	7	21	38,250
	1978 <sup>2</sup>	41	12	8	9	8	22	49,750
Masters	1971	49	8	7	7	7	22	4,850
	1978 <sup>2</sup>	44	17	8	7	8	16	6,060
Doctorate	1971	68	14	2	3	7	6	714
	1978 <sup>2</sup>	57	15	10	6	6	6	896

<sup>1</sup>including computer services, engineering and scientific services, law and accounting firms, advertising services, etc.  
<sup>2</sup>includes nine provinces, excludes Quebec.

education rose from 27% in 1971 to 46% in 1978 at the bachelors level, from 9% to 30% at the masters level, and from 16% to 25% at the doctoral level.

## 2. Industries<sup>5</sup> where University Graduates Found Employment

In examining the relationship between education and employment, the latter is typically characterized by occupation and income. Another important, though often overlooked, aspect of employment is the industrial sector in which graduates from particular disciplines are likely to find jobs. For example, is there a tendency for graduates in, say, the humanities to predominantly work in the public or private sector?

Aside from the obvious interest to students planning careers, such information can be important for other reasons. For example, if graduates of some disciplines are highly concentrated in a particular economic sector, their employment prospects are closely tied to the economic health of that sector alone. Graduates from fields that are utilized throughout the economy can more easily locate employment in an alternative sector if part of the economy is experiencing slow growth. As will be seen, this was an important consideration in this analysis.

During the 1970s, the education services sector of the economy was by far the principal employer of university graduates early in their career. In 1978, 41% of employed 1976 *bachelors* graduates were in the education sector, along with 44% of employed 1976 *master's* graduates and 57% of employed 1976 *doctoral* graduates. However, the ability of the education sector to absorb new graduates had declined during the 1970s, particularly at the doctoral level. The proportion of employed doctoral graduates in education two years after graduation fell from 68% in 1971 to 57% in 1976.

After education, public administration and health and welfare were the most important employment sectors. Proportions in those sectors rose somewhat during the 1970s, as shown in Table 2. Other significant industries of employment were services to business management (e.g., computing, engineering, law, accounting, advertising and scientific services, etc.), and manufacturing.

The three principal industries in which graduates worked in the 1970s have one thing in common — they are largely in the public sector. In this paper, industries are classified as *public* (non-commercial) and *commercial*: education, government administration, hospitals, and welfare services being public;<sup>8</sup> all other industries being designated commercial. The latter includes what is commonly referred to as the private sector, plus public enterprises of a commercial nature, such as Air Canada, the CNR and other crown corporations.

By this definition, in 1978 the majority of employed 1976 graduates were working in the *public sector*: 60% of the bachelor's graduates, 70% of the master's graduates and 80% of the doctoral graduates. By comparison, just 25% of the labour force as a whole was employed in that sector in 1978 (see Chart 3).

It must be noted, however, that even though the majority of new graduates found *public sector* jobs in the late 1970s, the proportion working there declined during the decade, with a corresponding increase in the proportion working in the commercial sector. Among bachelor's graduates, the percent in the commercial sector rose from 31% in 1971 to 40% in 1978, for master's graduates, from 27% to 30%, and for doctoral graduates, from 11% to 20%. This change was probably in response to declining job opportunities in education. As will be seen later, it is likely that the proportion employed in the commercial sector has continued to increase, although to what extent is not known.

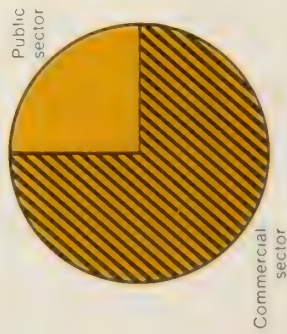
Thus, three basic observations can be made from Chart 3. First, university graduates are employed in the public sector to a far greater degree than workers in general. Second, the higher the level of education among graduates, the more likely they are to work in the public sector, and third, the proportion of graduates finding employment in that sector declined between 1971 and 1978, and probably thereafter for reasons given later.

To put these observations in some sort of perspective, a comparison was made using American data. It was found that the employment patterns in the two major economic sectors — public and commercial<sup>9</sup> were significantly different in the US and Canada. In the United States, it was the commercial sector that provided the majority of jobs for *bachelor's* graduates, not the public sector as in Canada. Fifty-seven percent of 1977 American bachelor's graduates were employed in the *commercial* sector in 1978, compared to 40% of



# Employment of the Labour Force and University Graduates in the Public and Commercial Sectors

Distribution of Employment in the Labour Force, 1978



Distribution of Employment of University Graduates, Two Years After Graduation



1976 Canadian graduates with bachelor's degrees. The differences by field of study were in some cases dramatic. For example, a surprising 71% of American humanities graduates found jobs in the commercial sector early in their careers, compared to only one-third of Canadian humanities graduates. At the *master's* level, about the same proportions were in the commercial sector in the USA and Canada — 32% and 30%, respectively. American data were not available for doctoral graduates.

The observations to this point have largely referred to university graduates *independent* of field of study. However, the data indicates there is a strong relationship between field of study and the likelihood of working in the commercial or public sector. For Canada, the major fields of study were classified according to the likelihood of graduates finding jobs in one of the two sectors. In the late 1970s, three-quarters of *bachelor's* graduates had majored in a field that placed the majority of its graduates in the public sector (what will be called *public-sector oriented fields*, including education, humanities, biological sciences, and social sciences excluding law and economics). Collectively, almost three-quarters of graduates from these fields were working in the public sector. Other fields placed the majority of their graduates in the commercial sector, including engineering, business/commerce, math/physical sciences, law and economics. Approximately one-quarter of all graduates were in this group in 1976 (referred to as the *commercial sector oriented fields*). Collectively, three-quarters of these graduates entered the commercial sector in 1978.

Evidence from both the 1971 and 1978 surveys suggests that throughout the 1970s, *bachelors* graduates of the "*public sector oriented*" fields were highly utilized in the public sector early in their careers, but *not* in the commercial sector. More specifically, graduates of these fields who were employed in the public sector found relatively high paying jobs that required post-secondary education. However, the one-quarter of the bachelors graduates of the same fields who were working in the commercial sector obtained relatively low-paying jobs that in the majority of cases did *not* require post-secondary education. Whether graduates in these jobs do in time move into better paying and more responsible positions is not known. *Bachelor's* graduates of "*commercial sector oriented*" fields, on the other hand, were likely to obtain jobs with relatively high salaries that required a degree, whether they worked in the commercial or public sector. Of course, these findings vary somewhat by field of study<sup>10</sup>.

At the *master's* level, only engineering and business graduates were employed in significant numbers in the commercial sector early in their careers. At the *doctoral* level, only engineering qualified as a "*commercial sector-oriented*" field of study. Doctoral graduates of all other fields were more likely to work in the public sector, with from 80% to 95% of them doing so.

There are differences between men and women in the likelihood of working in either of the major economic

sectors. This is largely because women are more likely to be in the "*public sector oriented*" fields of study than men. Fully three-quarters of 1976 female *bachelors* graduates were employed in the public sector in 1978, as compared to approximately one-half of male graduates. Although high, this represented a decline from 1971 when 85% of female and 60% of male 1969 bachelors graduates located jobs in the public sector.

### 3. Public Sector Growth and Changing Graduation Patterns

Since such a high proportion of graduates enter the public sector, job opportunities there deserve closer examination. Employment growth in the public sector declined during the 1970s. In the *education sector*, the number of teachers was increasing at an average annual rate of 3.4% during the years 1969-71. By the 1976-78 period, numbers were falling an average — 0.3% annually, and the decline continued through the rest of the decade. The pattern in the *government sector*, the next largest employer of graduates, was much the same. The average annual rate of employment growth was 4.5% during 1969-71, 2.0% during 1976-78, and virtually zero during the 1978-80 period.

This slowed employment growth almost certainly affected employment opportunities for graduates, and probably caused the shift toward employment in the more rapidly growing commercial sector. It may also explain in part why so much attention was paid to "*underemployment*" among arts and science graduates in the 1970s, in contrast to the stronger labour market for graduates from engineering, business and professional fields, who rely more on the commercial sector for employment.

The increasing supply of graduates relative to demand and in particular the decline in job opportunities on the education and government sector, has prompted many to call for a reallocation of resources in the postsecondary system. One such group was the Task Force on Labour Market Developments in the 1980s<sup>11</sup>. They advocate an expansion in engineering, technological training, and selected business programs, and a reduction in general arts and disciplines related to education and public administration. They further suggest that some funds be reallocated from the postsecondary system to training in the technologies and skilled trades.

Others, however, strongly believe that the commercial sector should accept more responsibility for training graduates and providing specific skills, particularly for graduates from what have been called here the public-sector oriented fields. It is argued by many, particularly educators, that the education received in many of these fields is intended to develop students' full intellectual potential, and to allow them to adapt to new roles and circumstances. It is further argued that while these may not be the qualities immediately sought by employers, they will serve the individual well through a lifetime of work and experience, thus also serving the employers' interest. It was shown earlier that during the



Table 3. Percent Change in Degrees Granted between 1976 and 1981 in Canada, by Field of Study

Bachelor's					Master's	Doctoral
— Per Cent —						
Commercial-Sector		Education	+33		+27	
Oriented Fields	+ 39					
Business/Commerce	+54	Humanities	- 2		+13	
Engr. Applied Science	+49					
Economics	+26	Social Sciences	+ 4		+ 8	
Math/Phys. Sci.*	+10					
		Bio. Sci./				
Public-Sector		Agri.	+ 2		+11	
Oriented Fields	- 9					
Social Sciences**	3	Math/Phys. Sci.	- 17		- 11	
Education	16					
Humanities	7	Health	+73		+ 3	
No Specialization	8					
Nursing	+ 2	Engineering	+ 2		+12	
Professional Fields	+11	Business/Com.	+27		—	
Total	+ 2	Total	+12		+ 6	

\* Virtually all the increase between 1976 and 1981 in the category was due to an estimated 50 per cent increase in degrees granted in computer science. Degree granted in mathematics and the physical sciences were at approximately the same level for both years.

\*\* excluding economics and law.

1970s there was a low degree of both hiring and utilization of graduates from fields such as the humanities, biological and social sciences in the commercial sector, at least early in their careers. Given this, it might be asked if the commercial sector benefits as much as it could from the skills and knowledge imparted by the university, particularly at the masters and doctoral level.

Data on degrees granted suggest there has been a considerable response to labour market developments for graduates in the 1970s, and that it was in the direction recommended by the Employment and Immigration Task Force and others. At the *bachelors* level, the reaction was two-fold. First, there was a slowdown and then a decline in the number of university graduates in the 1970s. Following an average *annual* increase of 6% between 1970 and 1975, the growth in the number of bachelors degrees granted slowed to an average annual 3.4%, during the 1975 to 1978 period, and then declined an annual average - 1.7% between 1978 and 1981. (This, however, is likely to be shortlived, since university enrolments have been increasing rapidly since 1980, and the number of graduates will start rising again soon.)

Second, there was a movement away from what has been called the public-sector oriented fields (education, humanities, social and biological sciences). Chart 4 shows that between 1970 and 1976, the number of degrees granted in the two groups of fields (i.e., public and commercial oriented), rose at about the same rate. Beyond 1976, the number of degrees granted in the "commercial sector" fields increased dramatically, reaching 1.9 times the 1970 level by 1982. Degrees granted in the "public sector" oriented fields, on the other hand, began to fall late in the decade, attaining only 1.2 times the 1970 levels by 1981.

Table 3 presents these observations in a different way. Bachelors degrees granted in the "commercial sector" fields rose 39% between 1976 and 1981. Every discipline in the group registered an increase, ranging from a high of 54% for business/commerce, to 10% for

math/physical sciences. Degrees granted in the "public sector" fields, however, fell by 9% during the same period with every discipline in the group registering a decline.

Thus, the *mix* of bachelors graduates entering the labour market, after having remained relatively stable between 1970 and 1976, shifted dramatically between 1976 and 1981. The share in "commercial oriented" fields rose from 20% to 27%, for the public-sector oriented fields it fell from 72% to 64%, and in the professional fields rose from 8% to 9%. In order for this shift to be reflected in the 1977 statistics on degrees, it would have had to have started around 1973 in the enrolment patterns<sup>12</sup>.

Moving to the *masters* and *doctorate* level, the reaction — as reflected by the degrees granted statistics — of students and the universities to the slowdown in public sector job opportunities is less clear. It must be remembered, however, that the higher the education level, the more dependent the graduates have been on the public sector for employment. At the doctorate level, virtually all fields (except engineering) had traditionally placed graduates in the public, not commercial, sector.

One overall reaction was a decrease in the number of graduates. The number of masters graduates rose 47% between 1970 and 1977, and has changed very little since that time (to 1981). The number of doctoral degrees granted has in fact been slowly declining since 1973, and was 7% lower in 1981 than in 1973.

## Closing Comments

It must be mentioned that the categorization of the fields into public and commercial oriented groups is convenient for analytical purposes. There remains, however, considerable variation among fields in the extent to which they have depended on either sector for employment. This is particularly true for the biological sciences and mathematics and the physical sciences. They are borderline fields, and the historical tendency for graduates from these fields to enter the commercial



Chart — 4  
 Index of Growth in Bachelor's Degrees  
 Granted in Canada, 1970-1981, (1970=100)



(1) Includes engineering/applied science, mathematics, physical sciences, economics, business/commerce

(2) Includes education, humanities, social sciences (excluding economic and law), biological sciences, no specialization

or public sector is perhaps not as strong as the impression given here. For the other fields, however, the orientation of their graduates was much more definite.

The latest national data on the employment experiences of graduates are for graduates of 1976, as has been reported here. However, the major shift in the mix of bachelors graduates by field of study has occurred since 1976. Thus, the findings of a national graduates survey conducted in, say, 1982 for 1980 graduates, would likely be different than those of the 1978 survey. Almost certainly the *overall* proportion of bachelors graduates entering the public sector would have declined since 1978, due to the change in the mix of graduates and continued slower growth in the public sector. To what extent, however, is not known. Whether the relationship between *particular fields of study* and employment in various industries or occupations would have changed significantly is another question. These relationships were quite similar between the early and late 1970s, and may continue today.

If there has been a continued movement towards the employment of university graduates in the commercial sector because of slow public sector growth and the changing mix of graduates by field of study, are the types of jobs they locate in the commercial sector changing? Do they have an opportunity to utilize and develop their skills, and contribute to a strong and competitive commercial sector in Canada? And do graduates enter the labour market with the skills in demand to achieve the goal of a strong, competitive private sector? Should there be a continuation in the movement towards a greater proportion of students graduating in engineering, business, the sciences, and other commercial sector related fields, as called for by the Task Force on Labour Market Developments in the 1980s? Surveys similar to those used in this paper could assist in answering such questions if they were conducted periodically, and used in conjunction with other manpower planning work that is underway in Canada.

## Notes

1. For example, see Zsigmond et al, *Out of School-Into the Labour Force*, Statistics Canada Catalogue No. 81-570, 1978.  
Freeman, R.B., *The Over-educated American*, Academic Press, 1976.  
Freeman, R.B., *The Changing Economic Value of Higher Education in Developed Countries*, Discussion paper No. 874, Harvard Institute of Economic Research, 1982.
2. For example, see McGee, Sudment, *The Demand for and Supply of Highly Qualified Manpower in Canada in the 1980s*, The Office of Analytical Studies, Simon Fraser University, Burnaby, B.C., 1980.  
Economic Council of Canada, *In Short Supply: Jobs and Skills in the 1980s*, Supply and Services Canada, Ottawa, 1982.  
Freeman, R.B., *The Work Force of the Future*, an Overview, Discussion paper No. 626, Harvard Institute of Economic Research, 1978.
3. It was not possible to reliably select only those employed full-time in both surveys. However, the part-time component is not large; in 1978, approximately 5.6% of 1976 graduates were employed part-time.
4. *University Graduates and Jobs: Changes During the 1970s*. Statistics Canada catalogue no. 89-501E (English) or 89-501F (French), Supply and Services Canada, 1983 157 pages. Price Canada \$8.45, other countries \$10.15.
5. An *occupation* is a collection of jobs in which people do the same or similar kinds of work, such as engineering, teaching, sales, etc. This is in contrast to an *industry*, which is a collection of companies or firms engaged in the same kind of economic activity, such as mining, manufacturing, personal services etc.
6. A more technical analysis of the relationship between occupation and field of study, and how it changes over time, can be found in "The Use of Fixed Coefficient Matrices to Relate Occupation and Field of Study in Manpower Requirements Models<sup>11</sup>, W.G. Picot, printed in a Statistics Canada Journal *Labour Market Analysis*, 1983.
7. For details on this classification system, see The Ministry of State for Science and Technology (MOSST), The Mosst HQM Demand Model Methodology, Ottawa, Supply and Services Canada, 1980.
8. More precisely, the industries included in the *public* sector and their S.I.C. (Standard Industrial Classification) codes are: Education and related services (800 to 809); Hospitals, related health care institutions and miscellaneous health services (821, 822, 827); Welfare and Religious organizations (828, 831); defense services (902); federal, provincial local and other government administration (909, 931, 951, 991); post office (548). All other industries were included in the commercial sector.
9. The same definition of commercial and public sectors (i.e. the Canadian definition) was applied to both the U.S. and Canadian data.
10. In particular, graduates in the physical sciences did not fare as well in the labour market in the 1970s as graduates in the other "commercial sector oriented" fields.
11. Employment and Immigration Canada, *Labour Market Developments in the 1980s*, Supply and Services Canada, 1981.
12. Enrolment data with the field of study classification used in this report are not available for the early 1970s, although it has been available since the late 1970s.

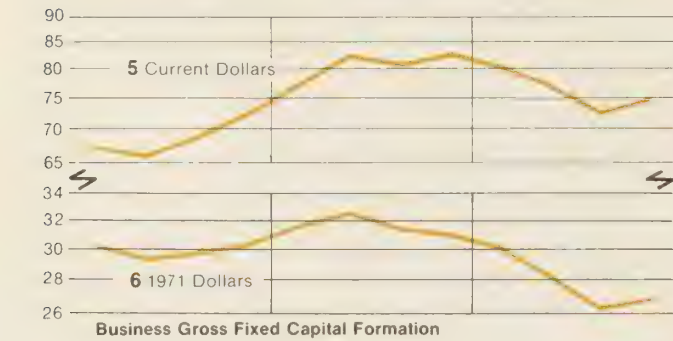
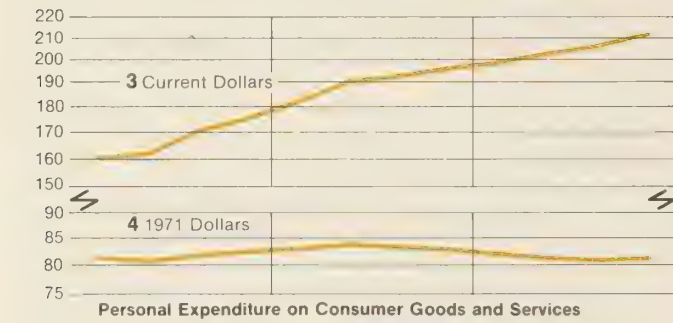
## Section 1 • Selected Economic Indicators Analytical Summary

1.7 Charts

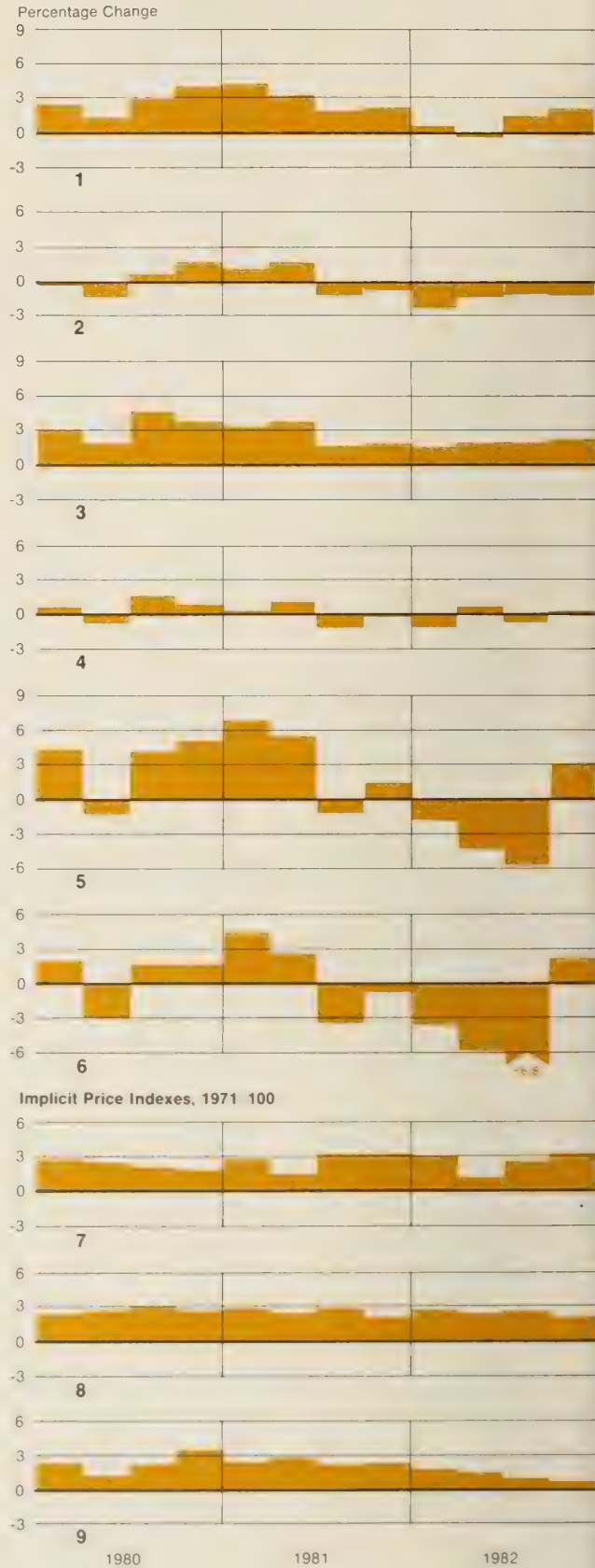
8.11 Analytical Summary



# Selected Economic Indicators — Seasonally Adjusted



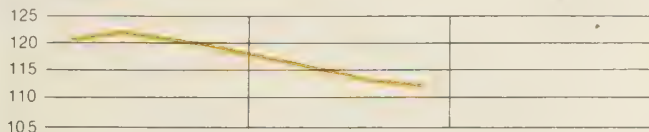
\* At Annual Rates



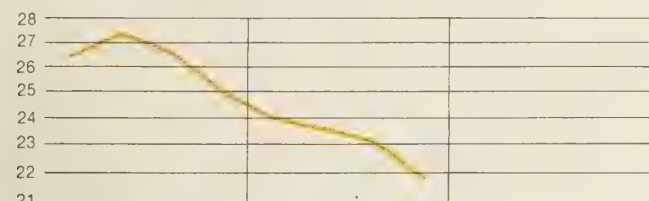
# Selected Economic Indicators — Seasonally Adjusted

## Gross Domestic Product by Industry, Quarterly, in 1971 Constant Prices

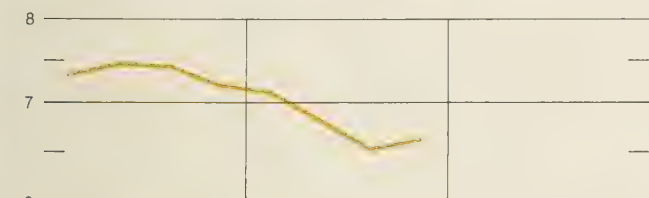
Billions of Dollars (Ratio Scale)



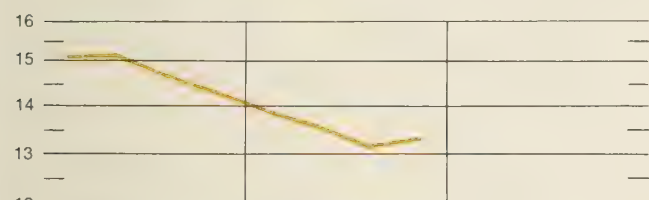
1 Gross Domestic Product



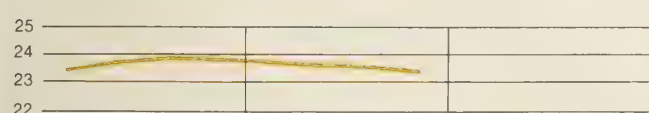
2 Manufacturing



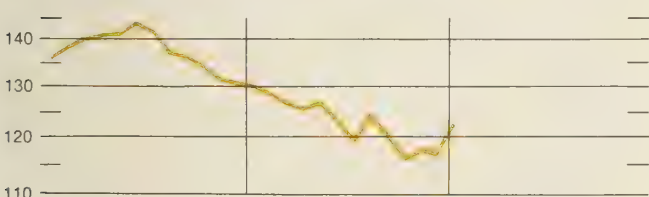
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4 Trade



5 Service Producing Industries

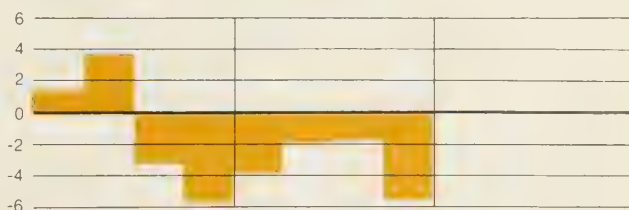


6 Industrial Production (Monthly)

Percentage Change



1



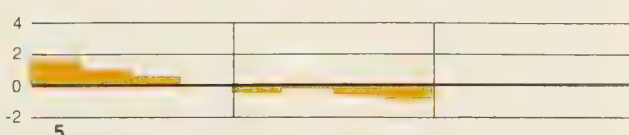
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4



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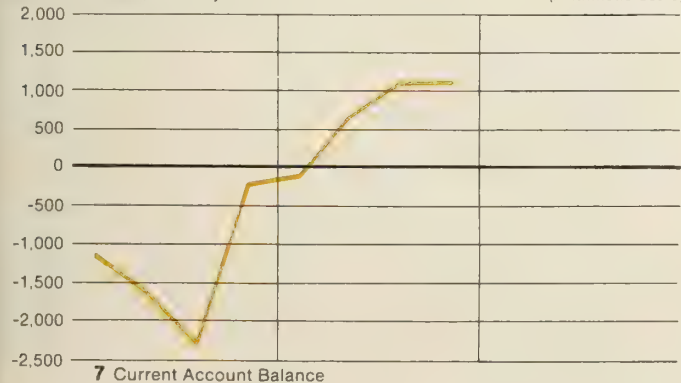


6

## Canadian Balance of International Payments

Millions of Dollars, Quarterly

(Arithmetic Scale)

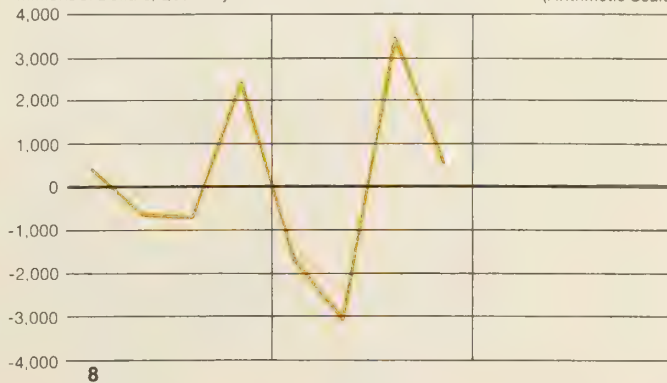


7 Current Account Balance

## Net Official Monetary Movements

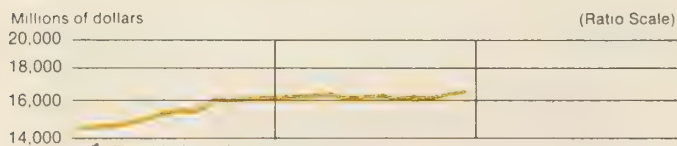
Millions of Dollars, Quarterly

(Arithmetic Scale)

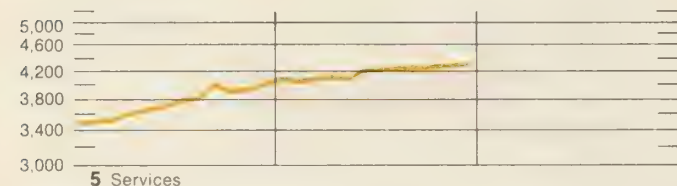
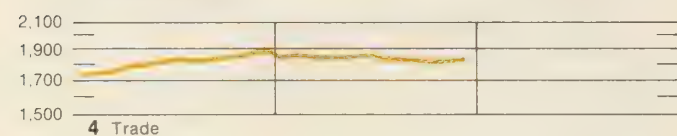
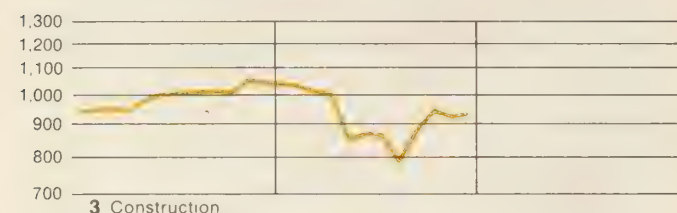
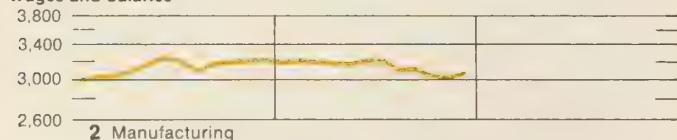


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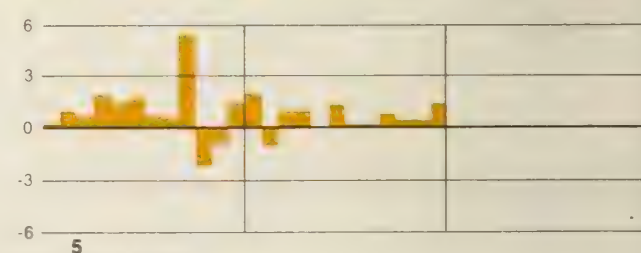
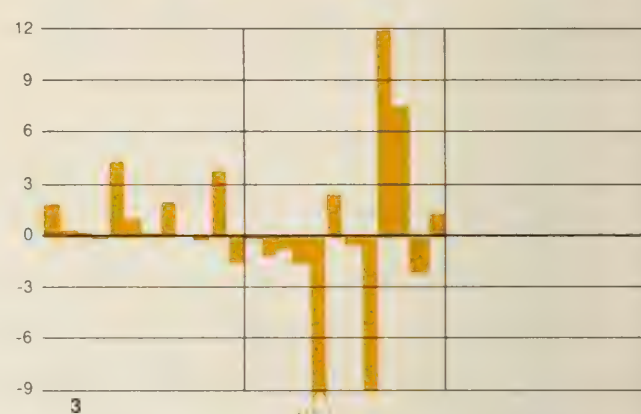
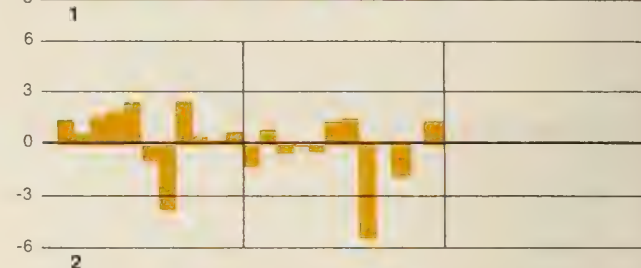
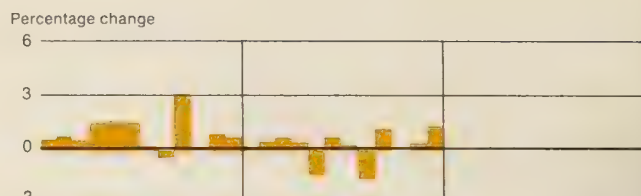
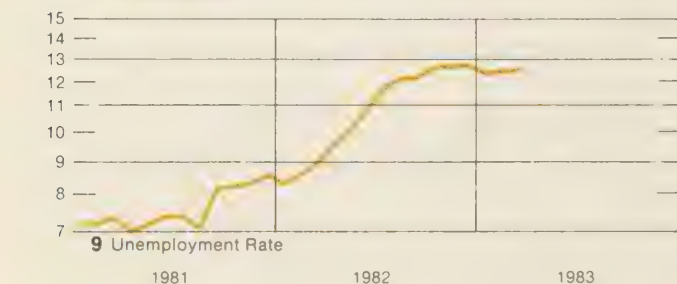
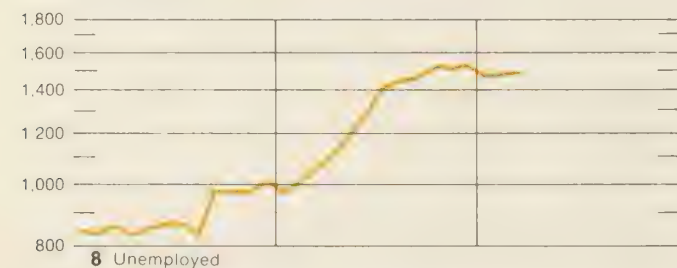
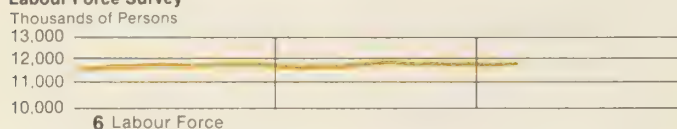
# Selected Economic Indicators — Seasonally Adjusted



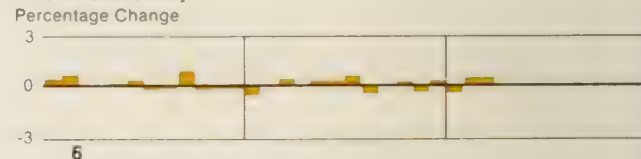
## Wages and Salaries



## Labour Force Survey



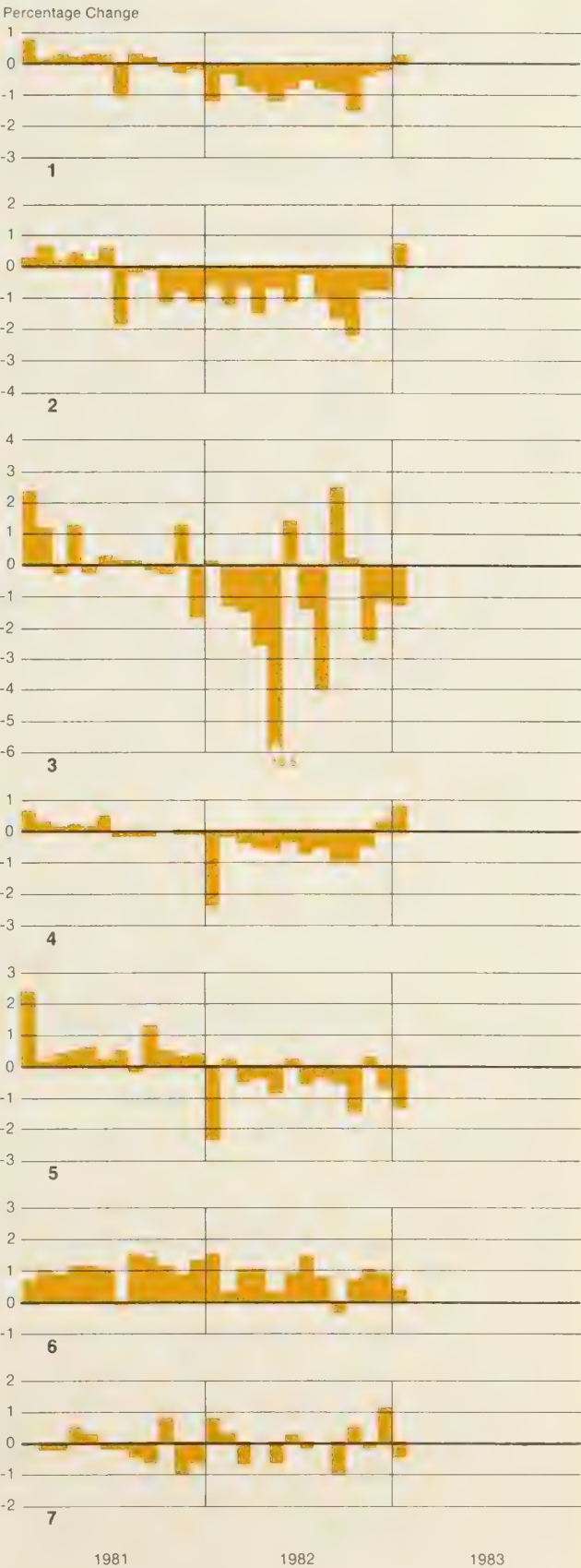
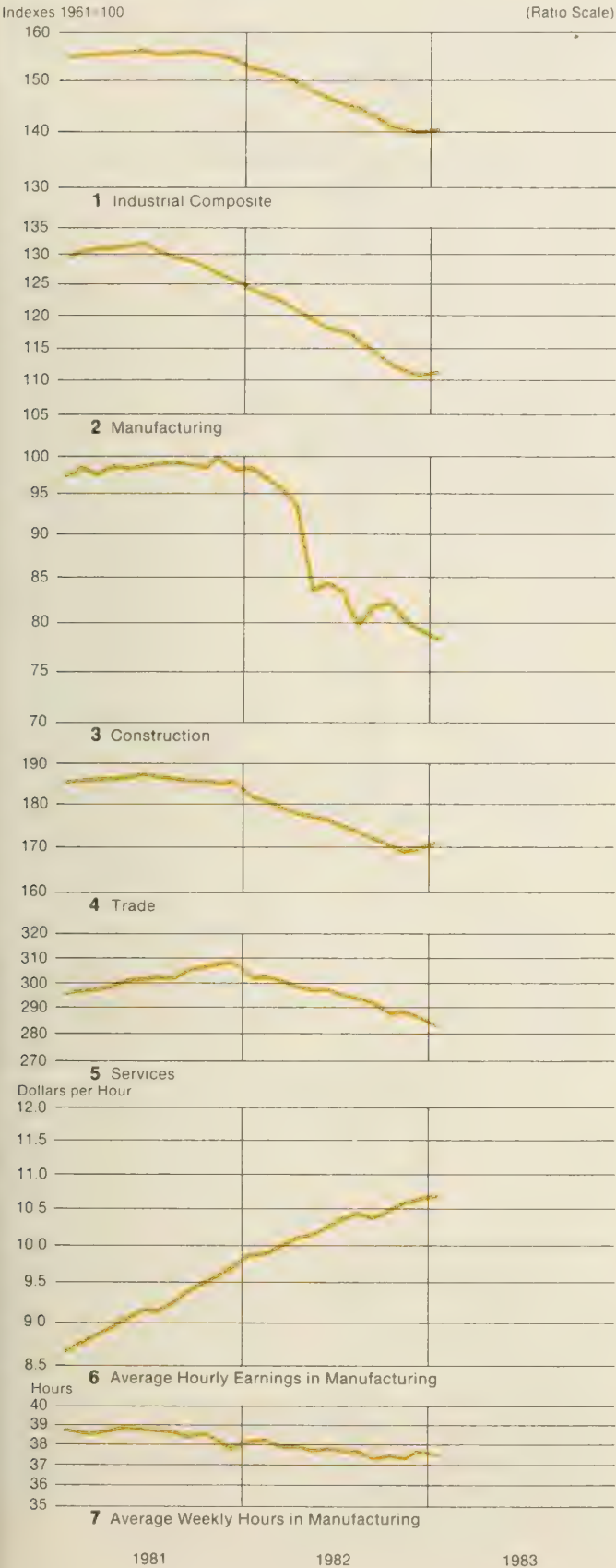
## Labour Force Survey



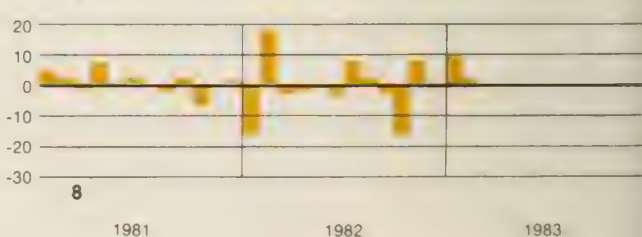
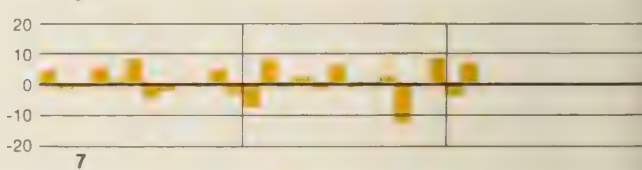
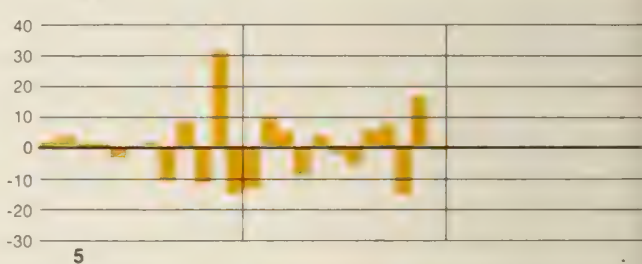
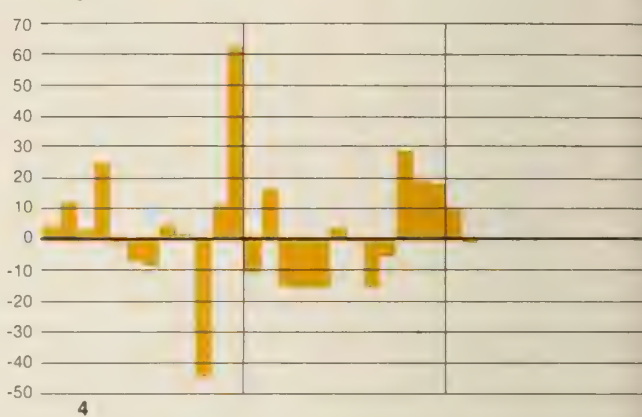
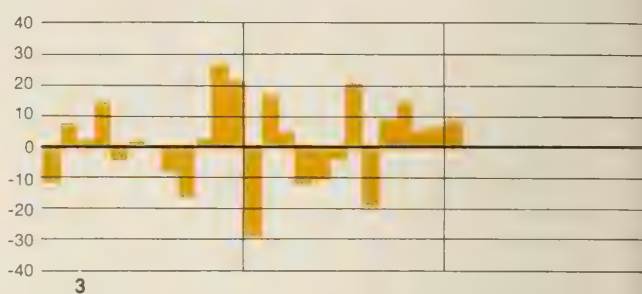
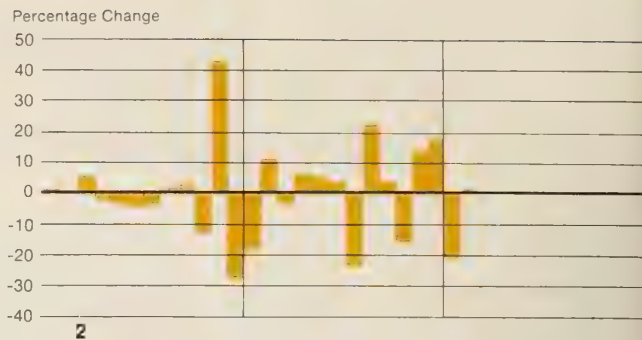
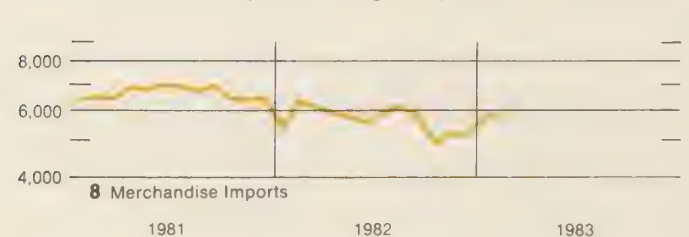
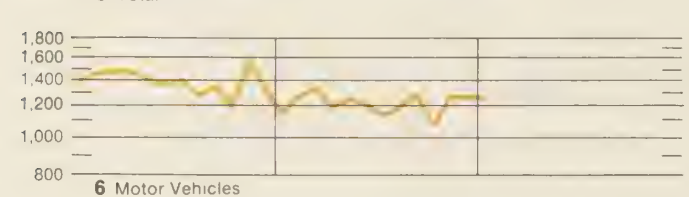
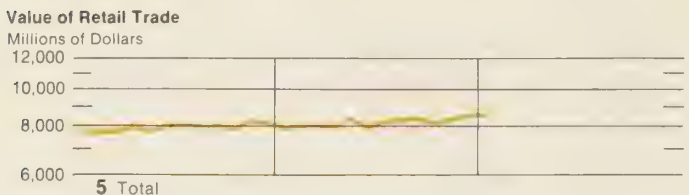
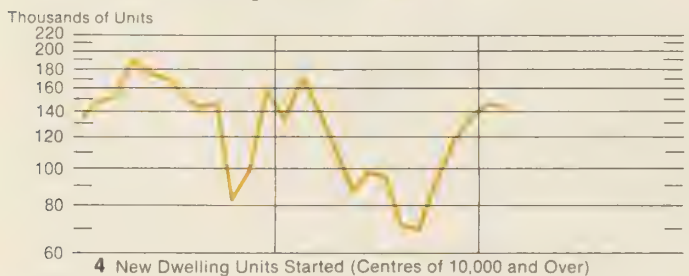
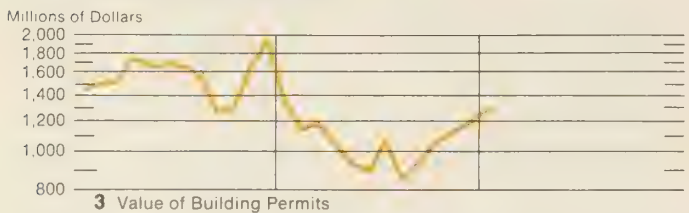
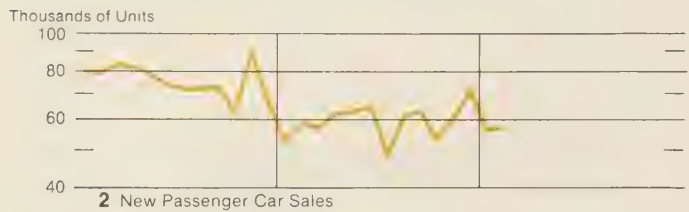
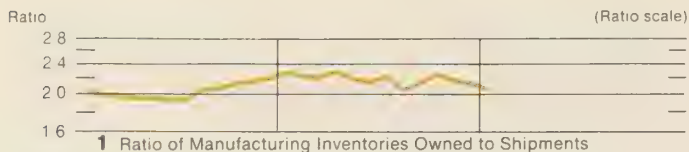


Selected Economic Indicators — Seasonally Adjusted

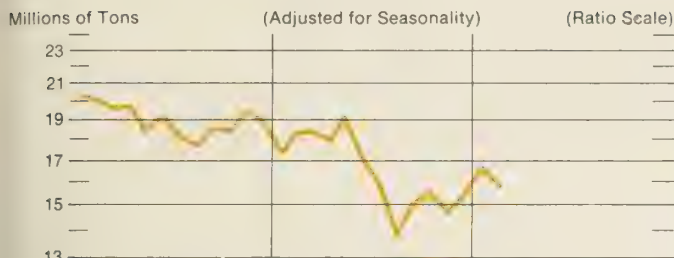
Employment Indexes, 1961=100



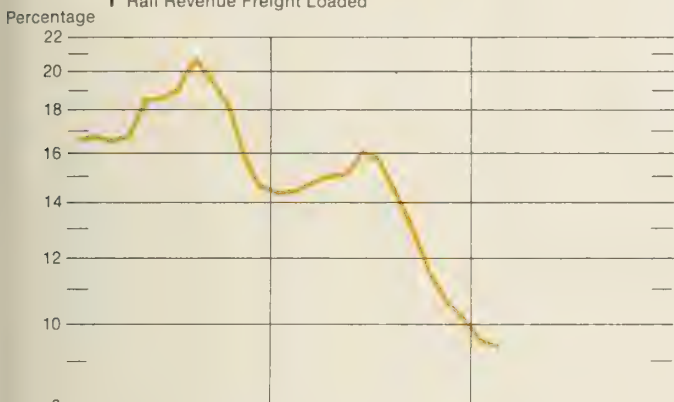
# Selected Economic Indicators — Seasonally Adjusted



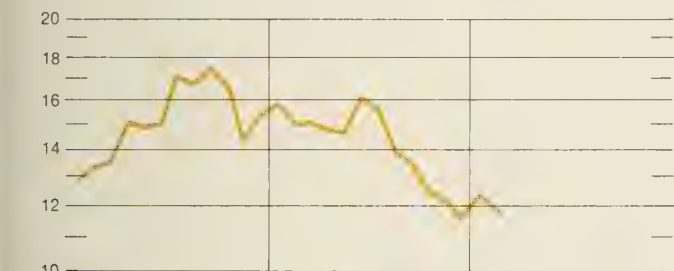
# Selected Economic Indicators



1 Rail Revenue Freight Loaded

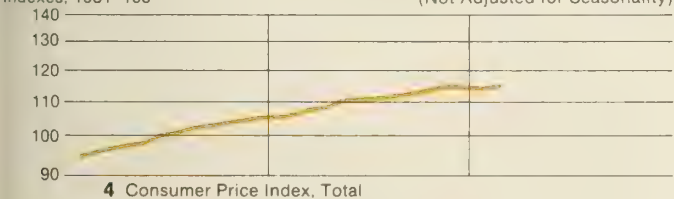


2 Three-Month Treasury Bill Yield

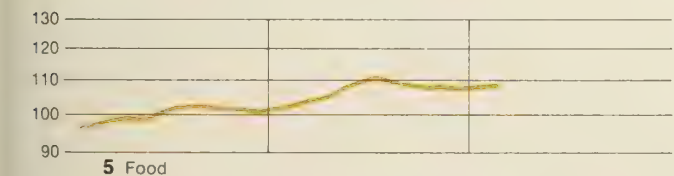


3 Govt. of Canada Average Bond Yield (10 Years and Over)

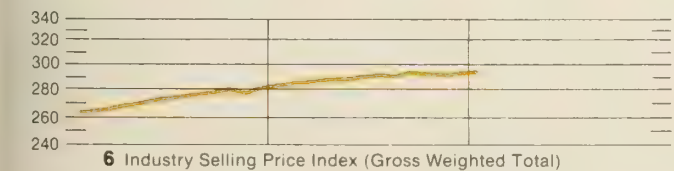
Price Indexes (Not Adjusted for Seasonality)  
Indexes, 1981=100



4 Consumer Price Index, Total



5 Food

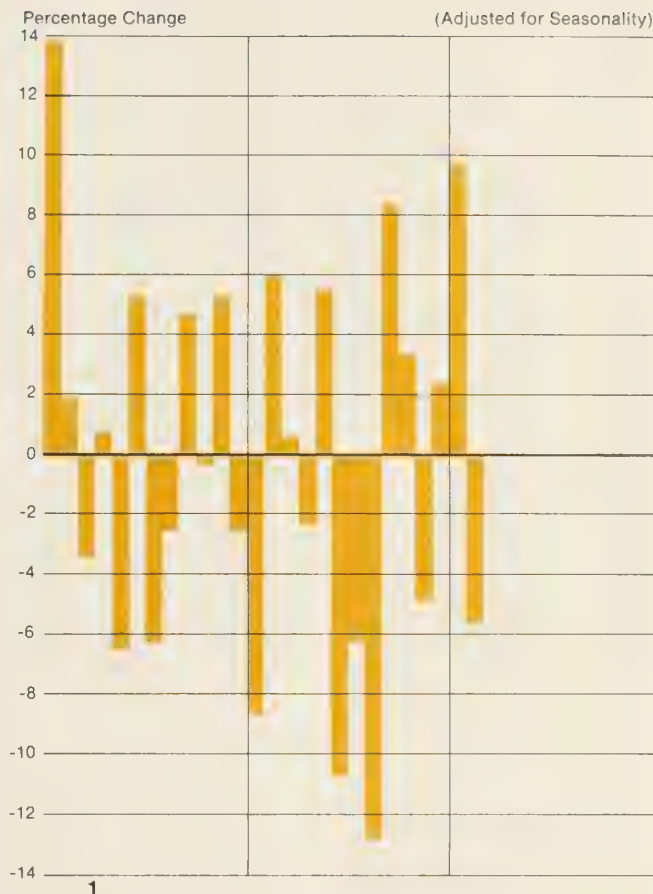


6 Industry Selling Price Index (Gross Weighted Total)

1981

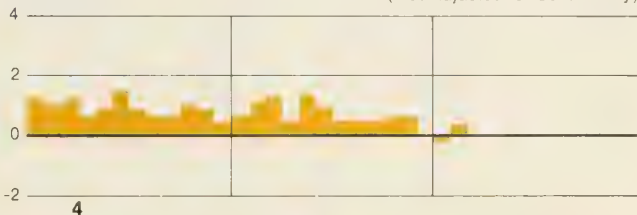
1982

1983

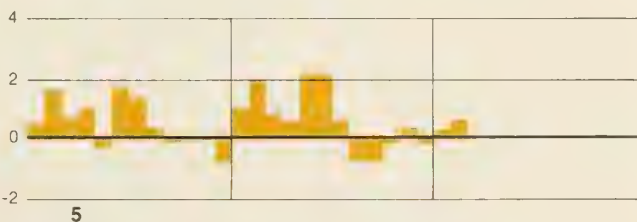


1

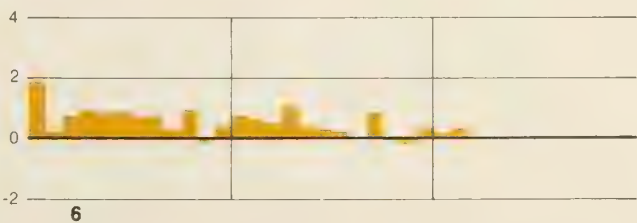
Price Indexes (Not Adjusted for Seasonality)



4



5



6

1981

1982

1983



Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Implicit price indexes			Gross domestic product indexes		
							Gross national expenditure 1971 dollars	Personal expend- ture on consumer goods and services	Total gross fixed capital formation			
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars	1971 dollars	1971 dollars	1971 dollars	Total	Manu- facturing	
Section/ Table	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1	
	(		\$000,000			)	(	1971 = 100	)	(	\$000,000	)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4			
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4			
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4			
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0			
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1			
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3			
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1			
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7			
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4			
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3			
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	83,260.5	19,040.9	
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	88,143.1	20,516.3	
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	95,028.4	22,674.0	
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	99,347.2	23,497.2	
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	100,282.6	22,122.5	
1976	191,031	119,249	110,886	75,251	44,895	27,397	160.2	147.4	163.9	105,249.4	23,431.9	
1977	208,868	121,762	122,530	77,416	48,193	27,173	171.5	158.3	177.4	108,340.8	23,901.6	
1978	230,490	126,191	135,153	79,539	52,261	27,166	182.7	169.9	192.4	111,957.9	25,139.9	
1979	261,576	129,850	150,521	81,123	60,654	28,936	201.4	185.5	209.6	116,145.4	26,631.8	
1980	291,869	130,467	168,395	81,984	68,905	30,054	223.7	205.4	229.3	117,064.6	25,846.3	
1981	331,338	134,540	191,025	83,535	80,802	31,777	246.3	228.7	254.3	120,550.7	26,378.5	
1982										114,566.9	23,139.1	
Percentage change from previous quarter												
1980 3	3.0	0.6	4.6	1.6	4.1	1.7	2.3	3.0	2.3	0.5	0.1	
4	4.0	1.9	3.6	0.9	5.2	1.7	2.0	2.6	3.4	1.6	2.8	
1981 1	4.2	1.2	3.3	0.3	6.9	4.4	2.9	2.9	2.5	1.6	1.4	
2	3.1	1.6	3.7	1.1	5.6	2.7	1.5	2.5	2.9	1.3	3.6	
3	2.0	-1.1	1.7	-1.1	-1.3	-3.5	3.1	2.9	2.3	-1.1	-3.2	
4	2.2	-0.8	1.8	-0.2	1.5	-0.8	3.1	2.1	2.4	-1.3	-5.7	
1982 1	0.6	-2.2	1.5	-1.2	-1.8	-3.6	3.0	2.8	1.8	1.5	-3.8	
2	-0.1	-1.2	1.9	-0.6	-4.3	-5.9	1.2	2.5	1.7	1.7	-1.9	
3	1.6	-1.0	1.9	-0.6	-5.8	-6.8	2.7	2.6	1.0	-1.5	-1.7	
4	2.0	-1.1	2.3	0.3	3.0	2.3	3.1	2.0	0.7	-0.9	-5.6	

<sup>1</sup>Information in this Section is selected from the sections and Tables of the Review. For example, Section 1, Table 1.1, is Section 3, Table 1.1.

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Gross domestic product indexes				Balance of international payments									Years, quarters and months
Construction	Trade	Community business and personal services	Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				
									Manu- facturing	Con- struction	Trade	Services	
S3 T2 1	S3/T2 1	S3/T2 1	S3/T2 2	S3/T3 1	S3/T3 3	S3/T3 3	S3/T3 3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( \$000,000 )				(\$000,000)									
				-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
				-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
				-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
				-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
				-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
				-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
				-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
				-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
				-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
				1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
5,846.4	9,805.9	16,081.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
6,021.0	10,774.1	16,848.2	107.6	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
6,201.9	11,751.1	17,606.2	119.0	108	75	-650	-467	66,501.1	15,527.8	5,611.4	8,523.7	14,741.7	1973
6,446.3	12,700.2	18,614.0	122.8	-1,460	2,351	-867	24	79,846.4	18,124.6	6,730.3	10,193.1	17,622.3	1974
6,779.6	12,992.6	19,481.8	115.5	-4,757	5,555	-1,203	-405	93,299.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
6,992.0	13,531.4	20,469.5	122.2	-3,842	8,076	-3,712	522	107,921.6	22,794.7	8,521.3	13,627.3	25,088.2	1976
6,856.2	13,710.4	21,096.3	125.3	-4,301	4,885	-2,005	-1,421	118,998.0	24,716.8	9,261.8	14,449.7	27,995.3	1977
6,706.0	14,206.5	21,888.1	129.9	-4,935	4,348	-2,712	-3,299	129,846.4	27,197.5	8,954.9	15,590.1	30,918.8	1978
6,887.8	14,686.2	22,459.9	137.8	-4,962	8,820	-2,169	1,908	145,212.3	30,870.3	9,578.8	17,519.8	34,366.4	1979
6,859.2	14,721.2	22,771.2	135.5	-1,096	177	-578	-1,280	163,785.1	33,921.2	10,307.8	19,768.7	39,382.1	1980
7,344.2	14,763.1	23,718.0	137.7	-5,346	15,630	-9,068	1,426	186,628.0	38,077.4	12,083.2	22,047.3	45,498.3	1981
6,740.6	13,472.2	23,545.4	122.9	2,669	-850	-2,514	-695						1982
Percentage change from previous quarter													
				(*)	(*)	(*)	(*)						
-0.2	1.2	0.3	0.2	235	-465	-1,164	-532	2.6	1.2	5.8	3.1	3.2	3 1980
3.1	1.4	1.2	2.5	351	-718	-576	-993	4.0	4.1	6.6	3.5	3.7	4
4.6	0.9	1.7	0.8	-1,167	5,572	-3,457	400	3.0	4.3	4.2	2.9	2.4	1 1981
2.0	0.0	1.0	3.0	-1,612	3,204	-1,822	-640	4.1	5.1	3.5	2.6	4.4	2
-0.7	-2.5	0.6	-2.6	-2,322	1,158	-722	-745	2.4	-1.0	4.1	2.3	4.9	3
-2.9	-2.4	0.0	-4.3	-245	5,696	-3,067	-2,411	2.7	1.3	2.6	1.7	2.7	4
-1.0	-3.0	-0.5	-2.8	-130	2,408	-2,941	-1,668	1.4	-0.3	-0.9	-0.6	3.0	1 1982
-4.3	-2.3	-0.1	-2.8	648	-3,651	86	-3,050	0.3	0.0	-11.9	-0.1	1.7	2
-4.2	-2.6	-0.6	-2.8	-1,064	3,151	-1,759	3,479	0.4	-1.3r	-6.9	-1.4	1.6	3
1.4r	0.8	-0.7r	-3.7r	-1,087	-2,758	2,100	544	1.0	-3.1	11.3	-0.2	1.9	4
Percentage change from previous month													
			1.3					0.7	1.5	0.4	1.1	1.0	F 1981
			1.2					0.6	0.7	0.2	0.6	0.7	M
			1.0					1.6	1.8	-0.1	1.0	2.0	A
			0.3					1.7	2.0	4.5	0.5	1.5	M
			1.5					1.6	2.6	1.2	1.3	1.8	J
			-1.3					0.2	-1.0	0.2	1.3	0.8	J
			-3.4					-0.4	-3.8	2.2	-0.3	0.7	A
			-0.4					3.2	2.6	0.0	0.4	5.6	S
			-1.5					0.1	0.5	-0.2	0.7	2.2	O
			-1.7					0.9	0.2	3.9	0.7	0.9	N
			-0.7					0.7	0.8	-1.5	1.1	1.5	D
			-0.6					0.1	-1.3	-0.1	-1.7	2.1	J 1982
			-1.0					0.5	0.9	-1.1	0.6	1.0	F
			-1.3					0.7	-0.6	-0.7	-0.5	1.0	M
			-1.3					0.4	-0.1	-1.5	-0.0	1.0	A
			-0.9					-1.4	-0.4	-15.7	0.0	0.0	M
			-2.5					0.8	1.4	2.6	0.2	1.4	J
			-3.1					0.3	1.6	-0.4	-0.9	0.2	J
			4.4					-1.6	-5.5	-9.0	-0.7	0.2	A
			-3.3					1.3	0.1	12.0r	-0.2r	0.8	S
			-3.0					0.0r	-1.7r	7.7r	-0.6r	0.5r	O
			-0.8r					0.4r	0.0r	-2.1r	0.4	0.5r	N
			-1.0r					1.5	1.4	1.4	1.4	1.6	D
			5.0										J 1983

## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manu- facturing	Average weekly hours in manu- facturing	Ratio of manu- facturing inven- tories owned to ship- ments	New passen- ger car sales	Building permits total	New dwelling units started (centres of 10 000 and over)
	Total	Employed	Unem- ployed	Unem- ployment rate	Industrial com- posite	Manu- facturing	Con- struction	Trade	Services						
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4 T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6
	( 000's of persons )				( 1961 = 100 )					\$		units \$000,000			
1961					100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962					102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963					104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964					108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965					114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	7,493	7,242	251	3.4	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	7,747	7,451	296	3.8	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	7,951	7,593	358	4.5	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	8,194	7,832	362	4.4	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.99	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.86	988,890	13,134.7	178,678
1979	11,207	10,369	838	7.5	150.7	131.4	96.8	179.1	271.3	7.44	38.8	1.87	1,003,008	14,143.8	151,717
1980	11,522	10,655	867	7.5	152.4	129.0	93.6	182.4	283.7	8.19	38.5	2.01	932,060	15,452.1	125,013
1981	11,830	10,933	898	7.6	155.6	129.8	98.7	185.9	301.8	9.17	38.5	2.03	904,195	18,735.5	142,441
1982	11,879	10,574	1,305	11.0									713,481		104,792
Percentage change from previous quarter															
1980 4	1.0	1.2	-2.0	-2.6r	0.7	0.9	1.1	0.3	1.0	3.0	1.2	(*) 1.92	1.4	24.2r	9.5
1981 1	1.3	1.1	3.1	1.8	1.4	1.3	3.2	1.1	3.1	2.7	0.0	1.94	0.2	-4.8r	4.2r
2	0.4	0.6	-2.2	-2.2	0.7	1.1	1.1	0.6	1.3	3.2	0.3	1.94	-4.4	12.7r	23.9r
3	0.2	0.0	3.1	2.8	-0.4	-1.6	0.2	-0.1	1.2	2.4	0.9	2.09	-6.2	-11.8r	-12.7r
4	0.2	-0.7	-13.0	13.1	-0.2	-2.2	0.0	-0.3	1.6	3.6	0.8	2.17	0.5	10.0r	-26.9r
1982 1	-0.5	-1.1	5.9	6.8	-1.9	-2.6	-1.9	-2.7	-2.2	3.3	0.1	-2.20	-22.6	-24.0r	27.5r
2	0.6	-1.1	18.4	17.2	-2.6	-3.2	-10.3	1.7	-1.3	2.3	-0.8	2.15	11.9	22.8r	30.3r
3	0.7	-1.1	16.7	15.9	-2.4	-2.5	6.0	-2.1	1.2	2.4r	-0.7	2.14	-7.8	0.2r	-17.0r
4	-0.1	0.8	4.7	4.9	-2.8	-4.5	-1.5	2.2	-2.1	1.6	0.0	2.12	6.6	18.8r	38.5r
1983 1	0.0	0.2	-1.4	1.8											
Percentage change from previous month															
1981 M	0.0	0.2	2.4	2.7	0.3	0.2	-0.8	0.1	0.4	0.9	-0.2	1.94	5.1	1.1r	2.1r
A	0.0	0.4	-4.9	-5.3	0.2	0.5	1.3	0.2	0.5	1.1	0.5	1.92	-2.6	14.1r	24.1r
M	0.1	0.0	1.1	1.4	0.3	0.2	-0.3	0.1	0.6	1.1	0.3	1.94	4.0	-5.2r	-1.6r
J	0.3	0.2	1.2	1.4	0.3	0.6	0.3	0.5	0.2	1.0	-0.2	1.94	-5.1	1.0r	-8.4r
J	-0.2	-0.2	-0.8	-1.3	-1.0	-1.9	0.1	-0.2	0.5	-0.1	-0.2	1.93	4.7	-0.2r	-9.2r
A	-0.1	0.3	-4.9	-4.1	0.3	-0.2	0.1	-0.2	-0.2	1.5	-0.5	2.04	0.6	-8.1r	3.4r
S	1.0	-0.3	19.2	17.4	0.2	-0.1	-0.1	-0.2	1.3	1.4	-0.7	2.09	2.1	-16.7r	1.3r
O	-0.2	-0.3	0.3	1.2	0.1	1.1	-0.3	0.0	0.5	1.1	0.8	2.12	-12.9	2.0r	-44.8r
N	-0.1	-0.1	0.8	0.0	-0.3	-0.8	1.3	0.1	3.0	0.9	1.0	2.13	42.8	26.2r	10.6r
D	-0.1	-0.5	4.9	6.1	-0.2	-1.1	-1.7	0.1	0.4	1.3	0.7	2.17	27.8	20.7r	61.7r
1982 J	-0.5	-0.3	-2.9	-2.2	-1.2	-0.6	0.1	0.4	-2.4	1.5	0.8	2.24	-18.3	-29.9r	-11.1r
F	-0.0	-0.4	4.8	4.7	-0.3	1.2	-1.3	-0.2	0.2	0.3	0.3	2.20	11.1	-16.9r	15.6r
M	0.4	-0.1	6.2	5.6	-0.7	-0.6	-1.5	-0.4	-0.5	1.0	-0.7	2.20	3.7	-4.2r	-16.0r
A	0.0	-0.5	5.8	5.3	0.9	-1.5	-2.6	-0.6	-0.4	1.0	0.0	2.27	6.6	-12.3r	-16.7r
M	0.3	-0.2	5.2	5.1	-1.2	-0.7	-10.5	0.7	0.9	0.3	0.7	2.18	4.7	-10.8r	16.5r
J	0.3	-0.5	7.1	6.7	-0.8	-1.1	1.4	-0.4	0.2	0.9	0.3	2.15	2.8	-4.5r	3.3r
J	0.7	-0.1	8.0	7.2	-0.5	-0.2	1.4	-0.8	-0.6	1.4	-0.2	2.21	-23.7	20.3r	1.0r
A	-0.4	-0.7	1.9	2.5	-0.8	1.0	-4.0	-0.6	-0.3	0.8	0.0	2.04	22.8	-19.6r	-16.1r
S	0.0	-0.2	1.0	0.8	0.9	1.7	-2.5	-1.0	-0.6	-0.4r	1.0	2.14	3.8	9.4r	6.4r
O	0.2	-0.2	2.9	3.3	-1.5r	-2.2	0.2r	1.0	-1.5r	0.7r	0.5r	2.24	-15.7	14.4r	28.8r
N	-0.3	-0.3	0.1	0.0	-0.4r	-0.8r	-2.4r	-0.5r	0.3	1.0r	-0.2r	2.19	13.7	5.1r	19.1r
D	0.3	0.2	1.2	0.8	-0.2	-0.8r	1.1	0.3	-0.7	0.9	1.1	2.14r	17.9	6.5r	17.9r
1983 J	-0.4	0.0	-3.3	3.1								2.05	-20.4r	8.4	9.8
F	0.4	0.3	1.1	0.8									0.7		-2.0
M	0.4	0.3	1.2	0.8											

\* Actual data

Note. Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



## Selected economic indicators—analytical summary

Value of retail trade		Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted		Gross weighted industrial selling price index	Years, quarters and months
							Consumer price index			
Total	Motor vehicles dealers						Total	Food		
\$10/T1	\$10/T1	\$11/T1	\$11/T2	\$12/T1	\$13/T8	\$13/T8	\$5/T2	\$5/T2	\$5/T1	Section/ Table
(	\$000,000	)	'000 tons	%	%	(	1981 = 100		)	
16,073	2,599	5,902.6	5,768.6	130,448	2.83	5.05	31.6	26.2	82.4	1961
17,137	2,957	6,347.7	6,257.8	135,028	4.01	5.11	32.0	26.7	83.3	1962
18,207	3,312	6,980.1	6,558.1	147,761	3.57	5.09	32.6	27.5	84.4	1963
19,493	3,612	8,303.2	7,487.8	174,069	3.74	5.18	33.2	28.0	85.1	1964
21,155	4,175	8,766.8	8,633.2	179,867	3.97	5.21	34.0	28.7	86.2	1965
22,686	4,338	10,343.4	10,072.0	188,672	5.00	5.69	35.2	30.6	88.7	1966
24,155	4,433	11,419.9	10,872.6	185,927	4.59	5.94	36.5	31.0	90.4	1967
25,711	4,714	13,679.0	12,360.2	192,458	6.24	6.75	38.0	32.0	92.3	1968
27,401	4,796	14,871.1	14,130.4	183,270	7.14	7.58	39.7	33.3	95.8	1969
28,034	4,197	16,820.1	13,951.9	207,211	6.12	7.91	41.0	34.1	98.1	1970
30,648	4,925	17,820.1	15,618.1	213,120	3.62	6.95	42.2	34.4	100.0	1971
33,930	5,663	20,149.8	18,669.3	213,851	3.55	7.23	44.2	37.0	104.4	1972
38,335	7,422	25.4	23,325.4	240,575	5.39	7.56	47.6	42.4	116.1	1973
44,751	8,303	32.4	31,722.1	244,748	7.78	8.90	52.8	49.4	138.1	1974
51,399	10,184	33.3	34,715.7	228,704	8.37	9.04	58.5	55.8	153.7	1975
57,167	11,058	38.5	37,494.0	241,262	8.89	9.18	62.9	57.3	161.6	1976
61,651	11,750	44.6	42,362.7	251,112	7.35	8.70	67.9	62.0	174.3	1977
68,779	13,480	53.2	50,107.7	242,065	8.58	9.27	73.9	71.6	190.4	1978
77,025	15,421	65.6	62,870.7	262,454	11.57	10.21	80.7	81.0	217.9	1979
84,027	15,698	76.2	69,273.8	260,325	12.70	12.48	88.9	89.8	247.2	1980
94,293	16,547	83.7	79,129.4	253,508	17.78	15.22	100.0	100.0	272.4	1981
97,381	14,461	-	-	-	13.83	14.26	110.8	107.2	288.8	1982

## Percentage change from previous quarter

					(*)	(*)					
0.4	-7.2	-1.8	-0.1	1.9r	11.15	11.29	2.8	2.8	1.1	2	1980
5.6	9.6	5.4	0.3	-3.3r	10.63	12.82	2.8	4.2	2.8	3	
3.5	2.7	4.3	7.3	-5.5r	16.31	12.67	2.8	3.1	3.3	4	
5.0	3.9	1.0	4.6	8.4r	16.64	13.48	3.2	3.0	2.6	1	1981
1.4	-1.6	6.1	7.5	-4.0r	18.83	15.03	3.1	2.3	2.2	2	
0.4	5.2	-2.5	-0.3	-5.3r	19.70	17.66	3.0	2.5	2.1	3	
1.3	2.2	-0.1	-7.2	4.6r	14.81	15.27	2.5	-0.5	1.3	4	
-0.2	-9.2	-1.9	-8.1	-4.9r	14.83	15.06	2.5	1.9	1.4	1	1982
1.0	-2.3	5.7	-2.5	-0.3r	16.06	16.03	3.1	4.1	1.9	2	
1.4	-0.7	2.6	4.5	-16.9r	13.15	13.48	2.2	1.9	0.8	3	
1.0	0.0	10.4	-14.7	1.5r	10.25	11.69	1.6	-1.0	0.3	4	

## Percentage change from previous month

1.1	0.2	5.1	7.3	0.8r	16.92	15.07	0.7	1.0	0.9	A	1981
-0.8	-4.1	0.2	-0.6	-6.5r	18.61	14.96	0.9	-0.4	0.8	M	
1.0	-0.6	7.7	2.6	5.3r	18.83	15.03	1.5	1.8	0.9	J	
0.3	0.9	-5.5	-1.0	-6.2r	19.27	17.07	0.9	1.3	0.7	J	
-0.6	-10.1	-2.5	-2.2	-2.6r	20.85	16.77	0.7	0.3	0.7	A	
0.7	8.2	-0.4	2.0	4.7r	19.70	17.66	0.7	-0.2	0.3	S	
-0.9	-11.6	-0.5	-7.5	-0.3r	18.19	16.66	1.0	-0.1	0.9	O	
3.5	30.5	4.4	-0.9	5.3r	15.87	14.32	0.9	-0.1	-0.1	N	
-0.8	-15.1	-3.6	1.2	-2.6r	14.81	15.27	0.4	-0.8	0.4	D	
-1.4	-13.9	-8.3	-17.8	-8.7r	14.47	15.94	0.7	1.0	0.7	J	1982
1.0	10.0	12.7	18.5	6.0r	14.55	15.01	1.2	2.0	0.6	F	
0.2	4.5	-1.0	-3.6	0.6r	14.83	15.06	1.3	0.8	0.5	M	
-0.4	-9.4	2.2	-2.9	-2.4r	15.07	14.75	0.5	0.6	1.0	A	
3.2	3.4	-2.3	-1.2	5.5r	15.08	14.72	1.4	2.2	0.4	M	
-3.1	-2.1	5.7	-4.5	-10.7r	16.06	16.03	1.0	2.2	0.3	J	
2.1	-6.0	-0.7	7.9	-6.2r	15.82	15.62	0.5	0.6	0.2	J	
0.3	5.3	-0.6	2.1	-12.8r	14.42	13.96	0.5	-0.8	-0.0	A	
0.7	7.1	2.5	-3.1	8.4r	13.15	13.48	0.5	-0.8	0.8	S	
-2.0	-15.2	-13.9	-17.6	3.4r	11.54	12.63	0.6	-0.2	-0.1	O	
2.4	16.6	-0.4	8.2	-4.9r	10.72	12.18	0.7	0.3	-0.2	N	
2.5	-0.5	8.4	-0.8	2.4r	10.25	11.69	0.0	-0.3	0.3	D	
1.0	-0.3	-4.2r	9.5	9.7r	9.53	12.28	-0.2	0.2	0.1	J	1983
		6.7	1.9	-5.6	9.40	11.80	0.4	0.6	0.3	F	
					9.21	11.70				M	



## Section 2 • Population Statistics

- 14 1. Population by Province
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Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon	N W T
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1981 June	24,341.7	567.7	122.5	847.4	696.4	6,438.2	8,624.7	1,026.2	968.3	2,237.3	2,744.2	23.2	45.7
1982 June	24,603.2	570.9	122.8	852.8	700.9	6,470.3	8,699.5	1,035.9	981.4	2,315.1	2,783.3	23.8	46.6
1980 Apr	24,003.5	564.5	122.7	844.6	695.4	6,380.3	8,560.4	1,024.5	959.6	2,130.1	2,654.2	22.4	44.8
July	24,085.8	565.7	123.0	845.6	696.5	6,397.3	8,579.0	1,025.6	961.8	2,151.4	2,672.4	22.4	45.1
Oct.	24,162.2	566.7	122.5	847.2	696.9	6,406.5	8,588.6	1,024.9	964.1	2,182.8	2,694.0	22.7	45.4
1981 Jan.	24,229.6	567.0	122.5	847.2	696.4	6,415.2	8,600.8	1,023.0	965.1	2,206.3	2,718.4	22.7	45.2
Apr.	24,295.8	567.0	122.4	847.3	695.8	6,429.5	8,613.5	1,024.2	966.3	2,227.4	2,734.0	23.0	45.6
July	24,365.0	568.5	122.6	848.3	696.7	6,441.2	8,631.0	1,027.0	969.7	2,242.6	2,748.5	23.2	45.7
Oct.	24,433.1	570.3	122.8	850.1	697.9	6,450.8	8,650.2	1,028.1	972.7	2,262.1	2,758.5	23.4	46.2
1982 Jan.	24,498.9	570.5	123.0	850.0	698.6	6,455.7	8,664.7	1,029.9	977.4	2,287.4	2,771.3	23.8	46.5
Apr.	24,560.6	569.7	122.8	851.9	699.6	6,466.1	8,683.6	1,033.3	979.8	2,306.0	2,777.2	23.8	46.7
July	24,625.0	571.7	122.9	853.7	701.8	6,472.7	8,706.5	1,036.8	982.5	2,320.1	2,785.9	23.7	46.7
Oct.	24,686.4	574.4	123.3	856.0	704.1	6,477.2	8,730.8	1,039.0	986.0	2,332.1	2,792.4	23.8	47.3
1983 Jan.	24,739.5	575.9	123.6	857.1	706.3	6,477.8	8,753.6	1,042.5	991.0	2,340.6	2,800.5	23.2	47.4

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence (number)

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Nether-lands	Greece	Italy	Portugal	Other Europe	Asia	Austra-lasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1981	128,618	21,964	2,089	2,188	1,797	958	2,043	1,886	13,374	48,831	1,318	10,559	8,566	13,045
1982	119,019	16,805	2,352	4,349	1,802	855	1,472	1,351	16,362	40,675	920	8,945	8,412	14,719
1980 1	34,267	3,998	411	291	343	247	315	955	2,447	18,919	377	1,905	1,406	2,653
2	40,055	5,284	468	396	574	274	436	780	2,419	21,264	469	2,503	1,946	3,242
3	37,270	5,507	565	562	586	301	441	1,185	2,125	17,136	410	3,144	2,137	3,171
4	31,525	4,135	456	394	363	271	548	1,308	2,783	14,283	299	2,374	1,765	2,546
1981 1	26,757	4,462	414	381	276	187	546	429	2,695	10,634	312	2,318	1,360	2,743
2	31,443	6,034	549	532	515	228	447	570	2,793	11,786	311	2,628	1,592	3,458
3	35,887	6,382	681	606	606	233	523	435	3,115	14,337	403	2,821	2,277	3,468
4	34,531	5,086	445	669	400	310	527	452	4,771	12,074	292	2,792	3,337	3,376
1982 1	29,654	4,708	455	755	434	239	414	413	3,670	10,443	242	2,241	2,324	3,316
2	35,069	5,356	641	1,180	758	221	446	458	4,362	11,989	297	2,491	2,437	4,433
3	29,655	4,364	790	1,435	432	177	344	233	4,077	10,030	222	2,222	1,821	3,508
4	24,641	2,377	466	979	178	218	258	247	4,253	8,213	159	1,991	1,830	3,462

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 3: Immigration to Canada, by province of (intended) destination

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon, N W T
D	74	75	76	77	78	79	80	81	82	83	84	85
1981	128,618	483	128	1,405	990	21,182	55,032	5,370	2,402	19,330	22,095	201
1982	119,019	376	165	1,225	734	20,976	52,454	4,834	2,083	17,498	18,496	178
1980 1	34,267	111	47	364	436	6,593	15,439	1,769	869	3,500	5,100	39
2	40,055	186	57	623	303	5,870	17,492	2,251	970	5,300	6,941	62
3	37,270	143	42	378	270	5,021	15,743	2,085	1,019	5,746	6,769	54
4	31,525	101	44	251	198	5,057	13,590	1,579	746	4,295	5,630	34
1981 1	26,757	123	19	268	183	4,138	11,276	1,329	581	3,996	4,779	65
2	31,443	118	41	366	310	4,541	13,962	1,316	585	4,502	5,649	53
3	35,887	147	36	391	265	5,550	15,538	1,444	619	5,607	6,238	52
4	34,531	95	32	380	232	6,953	14,256	1,281	617	5,225	5,429	31
1982 1	29,654	93	45	337	189	5,465	12,444	1,114	504	4,523	4,895	45
2	35,069	87	36	358	196	6,027	15,563	1,316	609	5,252	5,563	62
3	29,655	98	43	279	193	5,190	13,037	1,300	593	4,532	4,342	48
4	24,641	98	41	251	156	4,294	11,410	1,104	377	3,191	3,696	23

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup> (number)

Year and quarter	Destined to the labour force										Not destined to the labour force					
	Total immigration	Managerial <sup>2</sup>	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>3</sup>	Manufacturing <sup>4</sup>	Labourers	Sub-total <sup>5</sup>	Spouses <sup>6</sup>	Children	Students (18 years and over) <sup>7</sup>	Sub-total <sup>8</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1981	128,618	3,894	13,667	7,044	2,151	4,361	691	2,931	221	12,189	674	56,969	19,017	16,956	21,985	71,649
1982	119,019	3,882	14,318	6,016	2,025	4,165	755	2,132	156	10,798	650	54,811	17,376	12,702	22,170	64,208
1980 1	34,267	673	2,455	1,588	564	1,159	291	481	52	4,665	239	15,616	4,297	7,258	4,379	18,651
2	40,055	897	3,113	2,086	708	1,252	363	586	78	5,337	243	18,001	5,163	7,145	6,218	22,054
3	37,270	997	3,279	2,022	631	1,179	310	671	112	4,193	223	16,323	5,238	5,869	6,511	20,947
4	31,525	764	2,795	1,511	573	1,177	231	724	101	3,517	183	13,805	4,628	4,536	5,321	17,720
1981 1	26,757	852	2,769	1,455	425	1,005	178	530	62	2,737	151	11,911	3,955	3,719	4,592	14,846
2	31,443	931	3,139	1,900	583	1,118	152	833	72	3,041	159	13,854	4,734	4,383	5,078	17,589
3	35,887	1,148	3,901	1,951	588	1,056	141	847	40	2,979	187	15,193	5,414	4,794	6,607	20,694
4	34,531	963	3,858	1,738	555	1,182	220	721	47	3,432	177	16,011	4,914	4,060	5,708	18,520
1982 1	29,654	979	3,599	1,629	462	1,114	210	581	33	2,926	175	14,312	4,247	3,414	4,956	15,342
2	35,069	1,130	4,368	1,746	587	1,212	185	695	62	3,230	184	16,339	5,138	3,783	6,228	18,730
3	29,655	1,088	3,821	1,455	554	931	170	437	28	2,433	144	13,090	4,326	3,195	6,271	16,565
4	24,641	685	2,530	1,186	422	908	190	419	33	2,209	147	11,070	3,665	2,310	4,715	13,571

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1961 Census; see Occupational Classification Manual, Census of Canada, 1961, Catalogue Number 12-506. <sup>2</sup>Beginning with 1978, this is subdivided into entrepreneurs and managers-administrators. For breakdown refer to CANSIM main base. <sup>3</sup>Includes logging, fishing, trapping and hunting. <sup>4</sup>Includes mechanical and construction. <sup>5</sup>Includes a small number in non-specified occupations. <sup>6</sup>Beginning with 1978 includes fiancées and fiancés. <sup>7</sup>Does not include students entering Canada on students' visas. <sup>8</sup>Includes also retired persons, elderly dependents, fiancées or fiancés and other unspecified persons not intending to enter the labour force. Beginning with 1978, fiancées and fiancés are included with spouses.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1980	370,709	10,332	1,958	12,369	10,636	97,421	123,316	15,989	17,057	39,749	40,104	476	1,302
1981	370,150	11,310	1,970	12,000	10,910	95,790	123,240	16,920	16,920	39,810	39,700	520	1,060
1979 4	88,337	2,155	459	2,967	2,758	23,610	29,632	3,910	4,043	8,966	9,413	113	311
1980 1	90,200	2,663	501	3,120	2,550	23,805	29,659	3,868	4,232	9,592	9,734	125	351
2	94,350	2,561	498	3,180	2,750	25,385	31,156	4,099	4,344	9,938	9,991	115	333
3	96,052	2,639	497	3,179	2,753	25,130	32,156	4,145	4,378	10,221	10,495	133	326
4	90,107	2,469	462	2,890	2,583	23,101	30,345	3,877	4,103	9,998	9,884	103	292
1981 1	91,910	2,850	520	3,000	2,770	24,240	32,030	4,180	3,790	8,310	9,850	110	260
2	91,750	3,180	490	3,180	2,890	23,890	30,120	4,260	4,420	10,140	8,810	140	230
3	91,590	2,690	480	3,090	2,620	23,750	30,060	4,260	4,230	9,950	10,020	140	300
4	94,900	2,590	480	2,730	2,630	23,910	31,030	4,220	4,480	11,410	11,020	130	270
1982 1	94,010	2,510	520	3,080	2,730	24,200	32,440	4,590	3,780	8,970	10,790	140	260
2	92,460	3,080	540	3,090	2,910	22,770	29,610	4,260	4,510	10,580	10,660	140	310
3	92,270	2,550	460	2,960	2,560	23,180	31,440	4,260	4,050	10,240	10,120	150	300

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1980	171,473	3,345	1,035	7,004	5,297	43,512	62,746	8,436	7,651	12,710	19,371	128	238
1981	170,910	3,070	970	6,440	5,320	43,440	63,390	8,870	7,160	12,260	19,680	140	170
1979 4	43,677	814	285	1,788	1,302	11,134	16,166	2,130	1,919	3,065	5,002	24	48
1980 1	44,839	895	274	1,842	1,418	11,576	16,663	2,100	1,897	3,187	4,896	35	56
2	41,512	828	252	1,704	1,253	10,600	14,950	2,138	1,960	3,042	4,699	33	53
3	41,154	781	232	1,719	1,264	10,285	14,950	2,033	1,908	3,170	4,704	35	73
4	43,968	841	277	1,739	1,362	11,051	16,183	2,165	1,886	3,311	5,072	25	56
1981 1	44,610	910	290	1,660	1,450	10,870	17,520	2,230	1,860	2,760	5,010	20	30
2	40,840	640	200	1,630	1,240	11,910	14,440	2,070	1,730	2,900	3,990	40	50
3	39,190	760	250	1,440	1,190	9,200	13,350	2,300	1,880	3,290	5,440	40	50
4	46,270	760	230	1,710	1,440	11,460	18,080	2,270	1,690	3,310	5,240	40	40
1982 1	44,100	960	260	1,600	1,370	10,800	17,130	2,290	1,620	2,680	5,300	30	60
2	40,940	650	250	1,500	1,270	11,850	14,080	1,790	2,200	2,960	4,320	20	50
3	40,840	730	240	1,730	1,180	9,540	14,480	2,390	1,690	3,250	5,530	30	50

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1980	191,069	3,783	939	6,791	5,321	44,848	68,840	7,869	7,561	20,818	23,830	200	269
1981	181,610	3,450	810	6,110	5,160	43,380	67,030	7,670	7,000	18,710	21,790	220	280
1979 4	40,704	906	202	1,578	1,126	7,958	15,245	1,771	1,703	4,579	5,515	49	72
1980 1	20,575	465	71	758	449	3,464	7,691	808	683	2,705	3,399	26	56
2	55,705	918	216	1,782	1,519	13,275	20,811	2,338	2,188	5,951	6,589	47	71
3	73,028	1,517	452	2,734	2,237	20,238	24,766	2,955	2,906	7,195	7,878	72	78
4	41,761	883	200	1,517	1,116	7,871	15,572	1,768	1,784	4,967	5,964	55	64
1981 1	21,510	410	100	760	390	4,470	8,360	780	670	2,470	3,010	30	60
2	45,340	820	160	1,430	1,130	10,110	18,780	2,100	1,720	4,610	4,370	50	60
3	71,440	1,230	350	2,440	2,370	20,360	24,330	3,110	2,720	6,310	8,060	90	70
4	43,320	990	200	1,480	1,270	8,440	15,560	1,680	1,890	5,320	6,350	50	90
1982 1	20,570	370	100	740	380	4,280	7,840	760	650	2,350	3,010	40	50
2	49,600	900	200	1,650	1,220	10,790	20,620	2,420	2,430	4,800	4,430	60	80
3	75,730	1,250	390	2,950	2,120	19,200	28,120	3,170	2,540	7,190	8,630	90	80

<sup>1</sup>The counts for the years 1977 and 1978 are provisional while those for the succeeding quarters are estimates.  
Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.



## Section 3 • System of National Accounts

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## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct dividends paid to non-residents <sup>2</sup>	Interest & misc investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod <sup>4</sup>	Net income of non-farm un-incorp business incl rent <sup>5</sup>	Inventory valuation adjust <sup>6</sup>	Net national income at factor cost	Indirect taxes less subsidies	Capital consump allowances & misc val adj	Residual error of estimate	GNP at market prices	GNP at market prices excl accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1980	163,786	1,669	36,456	-3,117	22,164	4,005	11,669	-7,096	229,536	29,012	33,448	-127	291,869	287,864
1981	186,628	1,869	32,638	-3,740	26,951	4,473	13,290	-7,002	255,107	37,627	37,620	984	331,338	326,865
Unadjusted for seasonality														
1981 3	48,076	477	7,533	-973	6,896	7,343	3,520	-1,427	71,445	9,651	9,502	137	90,735	83,392
4	48,611	499	7,083	-1,311	7,327	-731	3,439	-1,000	63,917	10,088	9,915	1,918	85,838	86,569
1982 1	48,404	545	5,393	-763	7,406	-1,280	3,170	-1,432	61,443	10,372	10,061	-1,105	80,771	82,051
2	50,278	550	5,171	-759	7,325	-883	3,397	-1,308	63,771	9,468	10,479	354	84,072	84,955
3	50,441	553	5,072	-657	7,658	7,331	3,736	-782	73,352	10,359	10,508	324	94,543	87,212
4	50,410	555	6,141	-1,177	7,315	-522	3,728	-262	66,188	10,389	10,814	2,148	89,539	90,061
Seasonally adjusted at annual rates														
1981 3	189,528	1,940	30,468	-4,720	29,068	3,996	13,488	-6,432	257,336	38,904	38,056	1,028	335,324	331,328
4	194,600	1,976	27,560	-3,208	28,680	3,716	13,536	-4,492	262,368	39,440	39,168	1,644	342,620	338,904
1982 1	198,152	2,068	22,840	-3,620	29,260	4,804	13,556	-4,716	262,344	40,668	40,644	1,160	344,816	340,012
2	199,312	2,200	20,112	-3,692	29,404	4,880	13,688	-4,872	261,032	39,860	42,032	1,404	344,328	339,448
3	199,028	2,248	20,304	-3,024	31,024	4,564	14,208	-3,592	264,760	41,104	42,076	1,904	349,844	345,280
4	201,640	2,296	23,852	-3,088	29,128	4,336	14,672	-1,956	270,880	40,720	42,696	2,416	356,712	352,376

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories							Gross national expenditure at market prices
			Business <sup>3</sup>							Business							
			Total	Government total <sup>2</sup>	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>	Exports of goods and services	Deducts imports of goods and services	Residual error of estimate		
D	40014	40015	40016	40017	40021	40022	40023	40024	40025	40026	40027	40028	40029	40030	40031	40548	
D	40254	40255	40256	40257	40261	40262	40263	40264	40265	40266	40267	40268	40269	40270	40271	40551	
1980	168,395	58,538	68,905	8,277	60,628	13,993	22,483	24,152	-1,754	69	-1,360	-463	90,944	-93,287	128	291,869	
1981	191,025	66,749	80,802	9,524	71,278	16,147	27,077	28,054	653	-198	313	538	99,468	-106,375	-984	331,338	
Unadjusted for seasonality																	
1981 3	46,978	17,179	21,604	2,883	18,721	4,693	7,537	6,491	6,744	40	131	6,573	24,519	-26,151	-138	90,735	
4	53,355	17,688	20,595	2,627	17,968	3,669	7,447	6,852	-3,228	25	-661	-2,592	25,767	-26,421	-1,918	85,838	
1982 1	47,074	18,837	18,260	2,037	16,223	2,898	6,368	6,957	-3,038	-30	-874	-2,134	23,468	-24,936	1,106	80,771	
2	50,796	17,863	19,821	2,523	17,298	3,270	6,958	7,070	-4,165	39	-2,895	-1,309	26,650	-26,539	-354	84,072	
3	50,737	19,122	19,378	3,175	16,203	3,318	7,368	5,517	3,884	41	-2,599	6,442	25,746	-24,000	-324	94,543	
4	57,345	19,926	18,934	2,885	16,049	3,248	6,982	5,819	-5,373	24	-2,928	-2,469	24,531	-23,675	-2,149	89,539	
Seasonally adjusted at annual rates																	
1981 3	193,476	68,696	81,036	9,732	71,304	16,168	27,236	27,900	4,172	20	2,460	1,692	100,288	-111,312	-1,032	335,324	
4	197,032	70,308	82,252	10,064	72,188	14,452	29,056	28,680	-2,708	92	-2,788	-12	101,388	-104,008	-1,644	342,620	
1982 1	199,944	72,336	80,732	10,248	70,484	14,020	29,184	27,280	-5,064	88	-6,128	976	97,072	-99,044	-1,160	344,816	
2	203,768	74,780	77,232	10,480	66,752	12,464	28,044	26,244	-11,060	100	-11,256	96	102,264	-101,256	-1,400	344,328	
3	207,648	76,604	72,708	10,724	61,984	11,644	26,412	23,928	-8,052	20	-8,928	856	105,196	-102,356	-1,904	349,844	
4	212,448	79,272	74,900	11,028	63,872	12,808	27,064	24,000	-10,592	88	-10,872	192	97,048	-93,944	-2,420	356,712	

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. <sup>3</sup>Excludes defence construction and equipment which is defined as current expenditure. <sup>4</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>5</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>6</sup>See footnote 4, Table 1.1

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter	Value of physical change in inventories															
	Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation							Business						
			Total	Government total	Business				Total	Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct imports of goods and services	Residual error of estimate	Gross national expenditure
					Total	Residential construction	Non-residential construction	Machinery and equipment								
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593
1980	81,984	22,782	30,054	3,591	26,463	5,512	9,708	11,243	-775	27	-648	-154	32,447	-36,113	88	130,467
1981	83,535	22,988	31,777	3,670	28,107	5,821	10,521	11,765	687	-74	603	158	32,979	-37,064	-362	134,540
Unadjusted for seasonality																
1981 3	20,216	5,757	8,340	1,076	7,264	1,689	2,892	2,683	1,973	14	84	1,875	8,146	-8,892	-55	35,485
4	22,813	5,847	7,821	973	6,848	1,316	2,769	2,763	-1,056	9	-164	-901	8,368	-9,132	-753	33,908
1982 1	19,126	6,082	6,845	759	6,086	997	2,340	2,749	-905	-10	-134	-761	7,531	-8,441	416	30,654
2	20,313	5,509	7,276	903	6,373	1,123	2,512	2,738	-1,185	13	-988	-210	8,842	-8,994	-132	31,629
3	19,741	5,746	6,982	1,087	5,895	1,176	2,597	2,122	979	13	-1,010	1,976	8,301	-7,838	-117	33,794
4	22,305	5,808	6,824	999	5,825	1,159	2,442	2,224	-2,059	8	-1,165	-902	7,819	-7,946	-771	31,980
Seasonally adjusted at annual rates																
1981 3	83,356	23,096	31,480	3,692	27,788	5,788	10,452	11,548	1,924	8	1,440	476	33,124	-37,972	-380	134,628
4	83,144	23,300	31,200	3,724	27,476	5,112	10,788	11,576	-636	36	-640	-32	32,980	-35,964	-604	133,420
1982 1	82,072	23,084	30,076	3,708	26,368	4,908	10,680	10,780	-2,252	28	-2,400	120	31,536	-33,712	-420	130,384
2	81,560	23,252	28,292	3,724	24,568	4,296	10,104	10,168	-3,284	32	-3,308	-8	33,620	-34,248	-496	128,696
3	81,044	23,100	26,364	3,740	22,624	4,096	9,320	9,208	-2,944	8	-3,124	172	34,000	-33,608	-668	127,288
4	81,264	23,144	26,976	3,820	23,156	4,520	9,460	9,176	-4,200	28	-4,356	128	30,816	-31,308	-832	125,860

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers				Personal income
						From government		From corporations <sup>3</sup>	From non-residents	
						To persons	Capital assistance			
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282
1980	163,786	1,669	3,298	11,669	27,814	30,204	427	509	515	239,891
1981	186,628	1,869	4,861	13,290	37,589	34,679	416	520	561	280,413
Unadjusted for seasonal variation										
1981 3	48,076	477	7,187	3,520	9,737	8,552	92	130	152	77,923
4	48,611	499	-979	3,439	10,706	8,998	117	131	146	71,668
1982 1	48,404	545	-864	3,170	10,780	10,267	149	132	139	72,722
2	50,278	550	-1,181	3,397	10,853	10,427	172	132	143	74,771
3	50,441	553	7,105	3,736	10,928	10,763	285	132	159	84,102
4	50,410	555	-727	3,728	10,425	11,173	304	132	155	76,155
Seasonally adjusted at annual rates										
1981 3	189,528	1,940	4,704	13,488	40,948	35,100	368	520	608	287,204
4	194,600	1,976	4,212	13,536	41,616	36,756	468	524	584	294,272
1982 1	198,152	2,068	4,488	13,556	42,764	39,272	596	528	556	301,980
2	199,312	2,200	4,308	13,688	43,128	40,816	688	528	572	305,240
3	199,028	2,248	4,312	14,208	44,652	44,032	1,140	528	636	310,784
4	201,640	2,296	4,224	14,672	41,400	46,400	1,216	528	620	312,996

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts.

For source see Table 1.3.



## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter	Total personal income	Personal expenditure on consumer goods and services					Current transfers						Personal savings				
							To government					To non-residents			Personal savings		
		Total	Durable goods	Semi-durable goods	Non-durable goods	Services <sup>1</sup>	Income taxes	Succession duties & estate taxes	Social ins & govt pension funds <sup>2</sup>	Other	To corporations <sup>3</sup>	Total	Excl change in farm inventories	Value of physical change in farm inventories	Personal disposable income <sup>4</sup>		
D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057	
D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294				
1980	239,891	168,395	24,194	20,566	52,311	71,324	32,150	72	9,972	2,359	4,713	341	21,889	22,011	-122	195,338	
1981	280,413	191,025	26,607	22,751	60,603	81,064	39,268	55	12,473	2,628	6,484	366	28,114	27,595	519	225,989	
Unadjusted for seasonal variation																	
1981 3	77,923	46,978	6,376	5,511	14,585	20,506	10,403	13	3,196	529	1,695	92	15,017	8,667	6,350	63,782	
4	71,668	53,355	7,376	7,556	17,315	21,108	11,230	10	2,948	566	1,842	92	1,625	3,845	-2,220	56,914	
1982 1	72,722	47,074	5,128	4,379	16,178	21,389	11,528	22	3,564	1,047	1,845	99	7,543	10,318	-2,775	56,561	
2	74,771	50,796	6,891	5,488	16,118	22,299	9,477	11	3,748	589	1,691	99	8,360	9,299	-939	60,946	
3	84,102	50,737	6,246	5,592	15,961	22,938	11,365	16	3,358	602	1,741	100	16,183	9,941	6,242	68,761	
4	76,155	57,345	7,512	7,596	18,678	23,559	11,563	10	3,107	662	1,598	99	1,771	3,866	-2,095	60,813	
Seasonally adjusted at annual rates																	
1981 3	287,204	193,476	26,276	22,764	62,288	82,148	39,880	52	12,828	2,620	6,816	368	31,164			231,824	
4	294,272	197,032	26,356	23,236	62,940	84,500	41,340	40	13,508	2,696	7,428	368	31,860			236,688	
1982 1	301,980	199,944	25,000	22,740	65,388	86,816	43,588	88	13,916	2,732	7,148	396	34,168			241,656	
2	305,240	203,768	25,852	23,192	66,396	88,328	46,232	44	13,272	2,744	6,916	396	31,868			242,948	
3	310,784	207,648	25,724	23,060	67,856	91,008	43,928	64	13,480	2,888	6,992	400	35,384			250,424	
4	312,996	212,448	26,532	23,228	68,100	94,588	41,984	40	14,440	3,236	6,444	396	34,008			253,296	

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds debt.<sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".

For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving														
Saving												Disposition of gross saving		
Year and quarter	Persons & unincorporated business			Corporate and government business enterprises				Capital consumption allowances and MVA <sup>2</sup>	Residual error of estimate					
	Total gross saving	Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporation profits	Govt business enterprises	Capital assistance	Inventory valuation adjustment			Government	Non-residents			
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429
1980	67,279	21,889	707	16,910	1,484	519	-7,096	-2,446	1,991	33,448	-127	68,905	-1,754	128
1981	80,471	28,114	-388	12,762	1,402	601	-7,002	-99	6,477	37,620	984	80,802	653	-984
Unadjusted for seasonal variation														
1981 3	28,210	15,017	156	2,841	298	121	-1,427	40	1,525	9,502	137	21,604	6,744	-138
4	15,449	1,625	248	1,911	200	194	-1,000	-50	488	9,915	1,918	20,595	-3,228	-1,918
1982 1	16,328	7,543	-416	1,228	394	161	-1,432	-1,518	1,412	10,061	-1,105	18,260	-3,038	1,106
2	15,302	8,360	298	1,547	54	193	-1,308	-4,488	-187	10,479	354	19,821	-4,165	-354
3	22,938	16,183	226	1,210	15	688	-782	-3,623	-1,811	10,508	324	19,378	3,884	-324
4	11,412	1,771	205	1,708	-51	636	-262	-4,580	-977	10,814	2,148	18,934	-5,373	-2,149
Seasonally adjusted at annual rates														
1981 3	84,176	31,164	-708	9,828	1,544	464	-6,432	-1,100	10,332	38,056	1,028	81,036	4,172	-1,032
4	77,900	31,860	-496	9,908	1,024	692	-4,492	-3,620	2,212	39,168	1,644	82,252	-2,708	-1,644
1982 1	74,508	34,168	316	5,624	940	752	-4,716	-6,164	1,784	40,644	1,160	80,732	-5,064	-1,160
2	64,772	31,868	572	4,992	336	812	-4,872	-11,004	-1,368	42,032	1,404	77,232	-11,060	-1,400
3	62,752	35,384	252	3,676	400	2,700	-3,592	-16,712	-3,336	42,076	1,904	72,708	-8,052	-1,904
4	61,888	34,008	112	8,480	-28	2,448	-1,956	-22,956	-3,332	42,696	2,416	74,900	-10,592	-2,420

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4 Miscellaneous valuation adjustment. <sup>2</sup>For a breakdown between government and business, see Table 1.2

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Year and quarter		Revenue															
		Direct taxes															
		Corporate and government business enterprises										Indirect taxes					
		Persons					Federal tax collections										
		Total	Federal <sup>1</sup>	Pro-vincial	Canada pension plan	Quebec pension plan										Total <sup>2</sup>	Federal <sup>2</sup>
D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072	40073		
D	40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310	40311		
1980		42,194	23,456	15,197	2,604	937	12,182	8,425	7,865	3,757	3,277	995	36,115	12,131	12,929	11,055	
1981		51,796	29,096	18,729	3,008	963	11,666	8,399	9,089	3,267	3,942	1,110	45,899	18,838	14,828	12,233	
Unadjusted for seasonal variation																	
1981	3	13,612	7,660	4,975	729	248	2,649	1,902	1,980	747	783	253	11,983	5,194	3,730	3,059	
	4	14,188	8,360	5,174	479	175	2,607	1,879	1,948	728	747	329	12,054	5,082	3,890	3,082	
1982	1	15,114	8,186	5,621	1,027	280	2,257	1,732	3,209	525	1,325	312	12,264	4,290	4,590	3,384	
	2	13,236	7,224	4,473	1,172	367	1,886	1,427	1,877	459	921	322	11,238	4,186	3,640	3,412	
	3	14,739	8,125	5,502	866	246	2,322	1,643	1,798	679	562	223	12,320	4,462	4,446	3,412	
	4	14,680	8,719	5,176	600	185	2,596	1,943	1,626	653	521	321	12,366	4,386	4,543	3,437	
Seasonally adjusted at annual rates																	
1981	3	52,760	29,964	18,792	3,012	992	11,064	7,964	9,480	3,100	3,408	1,356	47,752	20,504	15,004	12,244	
	4	54,888	31,020	19,548	3,216	1,104	10,132	7,400	9,988	2,732	4,020	1,140	47,376	19,496	15,608	12,272	
1982	1	57,592	32,296	20,428	3,776	1,092	8,976	6,772	8,356	2,204	3,900	1,140	47,864	18,040	16,220	13,604	
	2	59,548	33,312	21,816	3,348	1,072	7,496	5,680	8,580	1,816	3,788	1,224	47,372	16,952	16,784	13,636	
	3	57,472	31,828	21,112	3,544	988	9,764	6,956	8,700	2,808	2,760	1,200	48,896	17,584	17,656	13,656	
	4	56,464	31,580	19,732	3,992	1,160	10,008	7,572	8,404	2,436	2,868	1,148	48,620	16,720	18,216	13,684	
Revenue																	
Investment income																	
Year and quarter		Other current transfers from persons										Canada pension plan					Quebec pension plan
		Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals						
D		40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084					
D		40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322					
1980		2,359	17	2,175	133	34	17,214	4,816	9,724	466	80	1,475					
1981		2,628	22	2,419	149	38	18,886	5,349	10,369	506	100	1,797					
Unadjusted for seasonal variation																	
1981	3	529	6	476	37	10	4,582	1,383	2,458	121	25	401					
	4	566	6	512	38	10	5,217	1,459	2,841	138	25	546					
1982	1	1,047	6	989	41	11	5,074	1,323	2,954	127	30	435					
	2	589	6	532	40	11	5,076	1,537	2,567	137	30	590					
	3	602	6	544	40	12	5,513	1,662	2,988	127	30	478					
	4	662	6	604	40	12	5,895	1,772	3,032	146	30	673					
Seasonally adjusted at annual rates																	
1981	3	2,620	24	2,408	148	40	19,024	5,420	10,392	508	100	1,828					
	4	2,696	24	2,480	152	40	20,144	5,620	11,140	516	100	1,936					
1982	1	2,732	24	2,500	164	44	20,208	5,848	10,924	536	120	1,960					
	2	2,744	24	2,516	160	44	20,528	5,940	10,904	532	120	2,172					
	3	2,888	24	2,656	160	48	22,508	6,512	12,248	536	120	2,180					
	4	3,236	24	3,004	160	48	22,988	6,876	12,088	544	120	2,392					

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series.

For source see Table 1.9

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Revenue															
Current transfers from other levels of government															
Year and quarter	Provinces			Local governments		Hospitals		Total revenue							
	Total	From Canada	From local govern-ments	From Canada	From provinces	From provinces	From local govern-ments	Total	Federal	Pro-vincial	Local	Hospitals	Canada pension plan	Quebec pension plan	
D	40082	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098	
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336	
1980	32,276	12,532	82	299	11,353	7,990	20	143,335	49,840	56,396	23,306	8,124	4,079	1,590	
1981	35,709	13,778	112	295	12,569	8,935	20	167,694	62,814	63,502	25,752	9,093	4,805	1,728	
Unadjusted for seasonal variation															
1981 3	9,088	3,274	16	47	3,360	2,386	5	42,696	16,398	15,676	6,624	2,426	1,130	442	
4	9,301	3,648	63	38	3,232	2,315	5	44,262	17,115	16,856	6,528	2,355	1,025	383	
1982 1	8,449	3,790	21	74	2,420	2,139	5	44,517	15,849	18,490	6,046	2,185	1,462	485	
2	11,137	3,833	18	81	4,496	2,704	5	43,484	14,702	15,522	8,166	2,750	1,762	582	
3	10,921	4,254	17	68	4,036	2,541	5	46,640	16,121	18,430	7,683	2,588	1,344	474	
4	10,017	3,637	21	31	3,301	3,022	5	46,537	17,147	17,666	6,955	3,069	1,273	427	
Seasonally adjusted at annual rates															
1981 3	36,496	14,020	96	256	12,764	9,340	20	171,072	65,232	63,812	25,920	9,500	4,840	1,768	
4	37,680	14,456	212	248	13,388	9,356	20	174,056	64,700	66,176	26,576	9,516	5,152	1,936	
1982 1	36,808	14,192	72	308	12,928	9,288	20	175,320	64,120	66,540	27,540	9,472	5,736	1,912	
2	40,376	15,140	84	188	14,492	10,452	20	179,288	63,132	69,060	29,008	10,636	5,520	1,932	
3	43,792	17,976	84	336	15,432	9,944	20	186,520	64,104	74,540	30,120	10,132	5,724	1,900	
4	41,120	14,748	68	184	14,160	11,940	20	183,584	63,920	70,292	28,732	12,128	6,384	2,128	
Current expenditure															
Year and quarter	Purchases of goods and services <sup>5</sup>							Transfer payments to persons							
	Total	Federal	Defence <sup>6</sup>	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Pro-vincial	Local	Canada pension plan	Quebec pension plan	
D	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121	40122	
D	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360	
1980	58,538	13,802	4,936	17,647	18,989	8,013	58	29	30,204	16,470	10,774	393	1,903	664	
1981	66,749	16,365	5,743	19,039	21,930	9,295	89	31	34,679	18,785	12,311	433	2,322	828	
Unadjusted for seasonal variation															
1981 3	17,179	4,055	1,430	5,217	5,425	2,455	20	7	8,552	4,465	3,182	109	590	206	
4	17,688	4,324	1,581	4,739	6,198	2,393	24	10	8,998	4,792	3,285	116	595	210	
1982 1	18,837	5,122	1,807	5,424	5,705	2,557	17	12	10,267	5,977	3,243	106	693	248	
2	17,863	4,367	1,572	4,574	6,294	2,603	14	11	10,427	6,054	3,291	125	713	244	
3	19,122	4,490	1,766	5,751	6,162	2,687	20	12	10,763	6,037	3,623	120	729	254	
4	19,926	4,657	1,824	5,406	7,117	2,709	25	12	11,173	6,576	3,472	127	738	260	
Seasonally adjusted at annual rates															
1981 3	68,696	16,876	5,800	19,244	22,780	9,688	80	28	35,100	18,976	12,492	448	2,360	824	
4	70,308	17,588	6,232	19,524	23,360	9,700	96	40	36,756	20,052	13,044	440	2,380	840	
1982 1	72,336	17,832	6,376	20,064	24,012	10,312	68	48	39,272	21,836	13,216	456	2,772	992	
2	74,780	18,588	6,932	20,872	24,888	10,332	56	44	40,816	23,048	13,460	480	2,852	976	
3	76,604	18,896	7,188	21,324	25,652	10,604	80	48	44,032	25,792	13,820	488	2,916	1,016	
4	79,272	19,228	7,380	22,360	26,560	10,976	100	48	46,400	27,900	14,020	488	2,952	1,040	

<sup>5</sup>See page 23 <sup>6</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services



**1—Income and expenditure accounts****Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued**

Year and quarter	Current expenditure														
	Current transfers to non-residents										Interest on the public debt				
	Subsidies			Capital assistance			Canada Pension Plan	Interest on the public debt							
	Total	Federal	Provincial	Total	Federal	Provincial		Total	Federal	Provincial	Local	Hospitals			
D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555	
D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558	
1980	7,103	5,523	1,580	946	708	238	817	804	13	15,897	9,653	4,253	1,910	81	
1981	8,272	6,494	1,778	1,017	760	257	875	859	16	20,492	13,351	4,933	2,119	89	
Unadjusted for seasonal variation															
1981 3	2,332	1,736	596	213	143	70	206	202	4	5,086	3,383	1,213	468	22	
4	1,966	1,531	435	311	245	66	217	213	4	5,831	3,863	1,263	682	23	
1982 1	1,892	1,307	585	310	248	62	296	291	5	5,984	3,997	1,495	467	25	
2	1,770	1,417	353	365	301	64	290	285	5	6,120	4,037	1,404	654	25	
3	1,961	1,443	518	973	881	92	217	212	5	6,306	4,182	1,555	543	26	
4	1,977	1,482	495	940	858	82	256	251	5	6,828	4,224	1,791	787	26	
Seasonally adjusted at annual rates															
1981 3	8,848	7,064	1,784	832	552	280	904	888	16	21,296	13,976	5,120	2,108	92	
4	7,936	6,032	1,904	1,160	896	264	948	932	16	22,888	15,412	5,212	2,176	88	
1982 1	7,196	5,344	1,852	1,348	1,100	248	1,112	1,092	20	23,412	15,628	5,308	2,376	100	
2	7,512	5,516	1,996	1,500	1,244	256	1,040	1,020	20	24,268	16,244	5,544	2,380	100	
3	7,792	5,936	1,856	3,840	3,472	368	940	920	20	26,232	17,048	6,616	2,460	108	
4	7,900	5,800	2,100	3,664	3,336	328	1,144	1,124	20	27,040	16,840	7,512	2,588	100	
Current expenditure															
Year and quarter	Current transfers to other levels of government								Total current expenditure <sup>5</sup>						
	Canada to			Provinces to		Local governments to			Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan
	Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals								
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148	
D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386	
1980	32,276	12,532	299	11,353	7,990	82	20	145,781	59,791	53,835	21,394	8,094	1,974	693	
1981	35,709	13,778	295	12,569	8,935	112	20	167,793	70,687	59,822	24,614	9,384	2,427	859	
Unadjusted for seasonal variation															
1981 3	9,088	3,274	47	3,360	2,386	16	5	42,656	17,305	16,024	6,023	2,477	614	213	
4	9,301	3,648	38	3,232	2,315	63	5	44,312	18,654	15,335	7,064	2,416	623	220	
1982 1	8,449	3,790	74	2,420	2,139	21	5	46,035	20,806	15,368	6,304	2,582	715	260	
2	11,137	3,833	81	4,496	2,704	18	5	47,972	20,375	16,886	7,096	2,628	732	255	
3	10,921	4,254	68	4,036	2,541	17	5	50,263	21,567	18,116	6,847	2,713	754	266	
4	10,017	3,637	31	3,301	3,022	21	5	51,117	21,716	17,569	8,057	2,735	768	272	
Seasonally adjusted at annual rates															
1981 3	36,496	14,020	256	12,764	9,340	96	20	172,172	72,608	61,024	25,452	9,780	2,456	852	
4	37,680	14,456	248	13,388	9,356	212	20	177,676	75,616	62,692	26,208	9,788	2,492	880	
1982 1	36,808	14,192	308	12,928	9,288	72	20	181,484	77,332	62,904	26,936	10,412	2,860	1,040	
2	40,376	15,140	188	14,492	10,452	84	20	190,292	80,988	67,072	27,852	10,432	2,928	1,020	
3	43,792	17,976	336	15,432	9,944	84	20	203,232	90,376	69,360	28,704	10,712	3,016	1,064	
4	41,120	14,748	184	14,160	11,940	68	20	206,540	89,160	72,420	29,724	11,076	3,072	1,088	

<sup>5</sup>Includes capital consumptions allowances as shown on page 24, col. 8.

**1—Income and expenditure accounts**

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Year and quarter	Surplus or deficit on a national accounts basis											
	Saving					Canada pension plan	Quebec pension plan	Plus: capital consumption allowances				
	Total	Federal	Provincial	Local	Hospitals			Total	Federal	Provincial	Local	Hospitals
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1980	-2,446	-9,951	2,561	1,912	30	2,105	897	4,617	806	1,629	1,840	342
1981	-99	-7,873	3,680	1,138	-291	2,378	869	5,400	923	1,929	2,152	396

## Unadjusted for seasonal variation

1981 3	40	-907	-348	601	-51	516	229	1,379	235	494	549	101
4	-50	-1,539	1,521	-536	-61	402	163	1,435	243	516	571	105
1982 1	-1,518	-4,957	3,122	-258	-397	747	225	1,487	251	535	593	108
2	-4,488	-5,673	-1,364	1,070	122	1,030	327	1,540	260	553	615	112
3	-3,623	-5,446	314	836	-125	590	208	1,592	268	571	637	116
4	-4,580	-4,569	97	-1,102	334	505	155	1,645	276	589	660	120

## Seasonally adjusted at annual rates

1981 3	-1,100	-7,376	2,788	468	-280	2,384	916	5,516	940	1,976	2,196	404
4	-3,620	-10,916	3,484	368	-272	2,660	1,056	5,740	972	2,064	2,284	420
1982 1	-6,164	-13,212	3,636	604	-940	2,876	872	5,948	1,004	2,140	2,372	432
2	-11,004	-17,856	1,988	1,156	204	2,592	912	6,160	1,040	2,212	2,460	448
3	-16,712	-26,272	5,180	1,416	-580	2,708	836	6,368	1,072	2,284	2,548	464
4	-22,956	-25,240	-2,128	-992	1,052	3,312	1,040	6,580	1,104	2,356	2,640	480

## Surplus or deficit on a national accounts basis

Year and quarter	Equals surplus (+) or deficit (-)											
	Deduct gross capital formation										Canada pension plan	Quebec pension plan
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals		
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1980	8,346	1,008	3,162	3,674	502	-6,175	-10,153	1,028	78	-130	2,105	897
1981	9,326	1,029	3,612	4,155	530	-4,025	-7,979	1,997	-865	-425	2,378	869

## Unadjusted for seasonal variation

1981 3	2,923	376	1,143	1,265	139	-1,504	-1,048	-997	-115	-89	516	229
4	2,652	347	1,013	1,151	141	-1,267	-1,643	1,024	-1,116	-97	402	163
1982 1	2,007	304	750	829	124	-2,038	-5,010	2,907	-494	-413	747	225
2	2,562	378	949	1,094	141	-5,510	-5,791	-1,760	591	93	1,030	327
3	3,216	425	1,266	1,370	155	-5,247	-5,603	-381	103	-164	590	208
4	2,909	386	1,116	1,242	165	-5,844	-4,679	-430	-1,684	289	505	155

## Seasonally adjusted at annual rates

1981 3	9,752	1,308	3,704	4,216	524	-5,336	-7,744	1,060	-1,552	-400	2,384	916
4	10,156	1,392	3,824	4,404	536	-8,036	-11,336	1,724	-1,752	-388	2,660	1,056
1982 1	10,336	1,476	3,952	4,356	552	-10,552	-13,684	1,824	-1,380	-1,060	2,876	872
2	10,580	1,508	4,036	4,464	572	-15,424	-18,324	164	-848	80	2,592	912
3	10,744	1,452	4,120	4,580	592	-21,088	-26,652	3,344	-616	-708	2,708	836
4	11,116	1,536	4,216	4,740	624	-27,492	-25,672	-3,988	-3,092	908	3,312	1,040

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.8: Implicit price indexes<sup>1</sup>, gross national expenditure (1971 = 100), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services					Government current expenditure on goods and services	Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services		Government			
							Total	Total	Non-residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1980	205.4	169.3	183.9	230.3	211.0	256.9	229.3	230.5	238.9	191.6
1981	228.7	184.2	197.7	264.2	234.0	290.4	254.3	259.5	271.4	210.8
1981 3	232.1	186.8	199.5	270.0	236.0	297.4	257.4	263.6	277.1	210.8
4	237.0	190.7	202.5	274.2	242.1	301.8	263.6	270.2	282.9	219.7
1982 1	243.6	191.8	205.5	283.2	248.9	313.4	268.4	276.4	289.2	221.0
2	249.8	194.5	209.1	291.7	256.7	321.6	273.0	281.4	294.4	222.8
3	256.2	197.1	211.0	299.1	264.7	331.6	275.8	286.7	300.4	225.0
4	261.4	199.2	214.4	304.3	272.3	342.5	277.7	288.7	301.1	229.3
Gross fixed capital formation										
	Business				Exports of goods and services		Deduct imports of goods and services			
	Total	Residential construction	Non-residential construction	Machinery & equipment	Total	Of which merchandise	Total	Of which merchandise	Gross national expenditure	
D	40636	40637	40638	40639	40640	40641	40642	40643	40625	
1980	229.1	253.9	231.6	214.8	280.3	291.1	258.3	267.8	223.7	
1981	253.6	277.4	257.4	238.5	301.6	309.8	287.0	296.8	246.3	
1981 3	256.6	279.3	260.6	241.6	302.8	310.4	293.1	303.6	249.1	
4	262.7	282.7	269.3	247.8	307.4	314.8	289.2	296.5	256.8	
1982 1	267.3	285.7	273.3	253.1	307.8	312.6	293.8	300.7	264.5	
2	271.7	290.1	277.6	258.1	304.2	306.2	295.7	299.2	267.6	
3	274.0	284.3	283.4	259.9	309.4	310.8	304.6	308.5	274.8	
4	275.8	283.4	286.1	261.6	314.9	316.6	300.1	300.0	283.4	

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
D												
1980	291,869	127	-29,012	-3,387	11,345	270,942						
1981	331,338	-984	-37,627	-3,321	14,745	304,151						

Unadjusted for seasonal variation						Seasonally adjusted at annual rates						
Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
1981 3	90,735	-137	-9,651	-876	3,792	83,863	335,324	-1,028	-38,904	-3,516	16,728	308,604
4	85,838	-1,918	-10,088	-1,070	4,222	76,984	342,620	-1,644	-39,440	-4,136	14,776	312,176
1982 1	80,771	1,105	-10,372	-788	3,849	74,565	344,816	-1,160	-40,668	-3,280	15,808	315,516
2	84,072	-354	-9,468	-997	4,616	77,869	344,328	-1,404	-39,860	-4,088	18,496	317,472
3	94,543	-324	-10,359	-1,017	4,204	87,047	349,844	-1,904	-41,104	-4,132	17,716	320,420
4	89,539	-2,148	-10,389	-1,155	4,929	80,776	356,712	-2,416	-40,720	-4,328	18,372	327,620

Source: National income and expenditure accounts (13-001), Statistics Canada.



**2—Domestic Product by Industry**Table 2.1: Gross domestic product by industry of origin<sup>1</sup>, quarterly in 1971 constant dollars based on the 1970 standard industrial classification

Year and quarter	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, Communication and other utilities					Trade		
								Total	Transportation	Communication	Electric power, gas and water utilities		Total	Wholesale trade	Retail trade
D	143992	143993	143994	143995	143996	144007	144087	144088	144089	144097	144099		144102	144103	144105
D	143820	143821	143822	143823	143824	143835	143915	143916	143917	143925	143927		143930	143931	143933
1981 3	120,550.7	3,260.5	788.7	160.8	3,222.8	26,378.5	7,344.2	17,145.1	7,696.6	5,223.3	3,977.9		14,763.1	6,104.2	8,658.9
1982	114,566.9	3,348.0	643.2	184.8	2,830.1	23,139.1	6,740.6	16,624.7	7,037.9	5,339.6	3,990.9		13,472.2	5,243.3	8,228.9

## Unadjusted for seasonal variation

1981 3	31,321.4	2,114.5	169.1	68.0	758.6	6,327.5	2,150.7	4,177.4	1,958.0	1,298.2	856.8		3,659.2	1,535.9	2,123.3
4	29,547.6	172.5	229.8	28.3	810.5	6,295.2	1,820.8	4,354.5	1,863.3	1,350.1	1,072.5		3,853.5	1,473.3	2,380.2
1982 1	28,109.0	222.2	198.5	19.4	807.7	6,000.9	1,501.8	4,378.0	1,756.5	1,336.1	1,233.1		3,109.4	1,323.6	1,785.8
2	29,046.1	701.8	131.7	44.6	722.2	6,136.4	1,685.4	4,139.3	1,826.6	1,343.4	901.7		3,481.5	1,374.7	2,106.8
3	29,627.7	2,247.8	133.2	78.0	608.0	5,528.8	1,890.5	4,036.1	1,809.6	1,331.1	825.5		3,286.4	1,265.7	2,020.7
4	27,785.0	176.3	179.9	42.8	692.1	5,473.0	1,662.8	4,071.6	1,645.4	1,329.0	1,030.6		3,595.1	1,279.3	2,315.8

## Seasonally adjusted at annual rates

1981 3	120,665.8	3,244.7	680.2	169.2	3,137.8	26,549.4	7,412.7	17,034.4	7,572.5	5,180.8	4,040.6		14,678.3	6,105.0	8,573.3
4	119,072.6	3,172.8	814.5	142.2	3,183.2	25,014.5	7,190.6	17,300.3	7,609.1	5,371.2	4,056.7		14,323.6	5,851.5	8,472.2
1982 1	117,273.5	3,351.7	742.1	156.8	3,176.0	24,044.6	7,117.2	17,038.8	7,294.3	5,374.8	4,117.4		13,881.0	5,616.1	8,264.8
2	115,269.1	3,347.2	631.8	173.3	2,877.8	23,577.7	6,808.5	16,731.4	7,120.4	5,369.6	3,985.1		13,557.2	5,295.8	8,261.4
3	113,431.8	3,322.0	568.0	198.5	2,512.4	23,154.3	6,520.2	16,482.2	6,989.9	5,327.0	3,905.5		13,192.1	5,031.2	8,160.9
4	112,376.1	3,402.9	619.5	210.5	2,703.4	21,847.3	6,610.6	16,170.9	6,722.1	5,288.1	3,907.8		13,291.2	5,068.0	8,223.1

Year and quarter	Finance insurance and real estate	Community business and personal services	Public administration and defence	Special industry groupings						
				Industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
D	144119	144126	144133	144145	144148	144147	144146	144149	144140	144139
D	143947	143954	143961	143968	143969	143970	143971	143972	143974	143973
1981	15,623.9	23,718.0	8,145.1	33,579.2	45,133.4	75,417.3	101,816.3	18,734.4	12,738.9	13,639.6
1982	15,634.1	23,545.4	8,404.7	29,960.1	40,876.7	73,690.2	95,473.6	19,093.3	11,625.2	11,513.9

## Unadjusted for seasonal variation

1981 3	3,932.8	5,848.0	2,115.6	7,942.9	12,445.1	18,876.3	26,782.3	4,539.1	3,150.9	3,176.6
4	3,964.8	5,990.6	2,027.0	8,178.2	10,429.7	19,117.9	24,779.3	4,768.3	3,096.7	3,198.5
1982 1	3,923.4	5,914.6	2,033.2	8,041.7	9,983.6	18,125.4	23,331.3	4,777.7	2,947.0	3,053.8
2	3,871.0	6,013.9	2,118.3	7,760.4	10,323.8	18,722.3	24,193.2	4,852.9	2,978.1	3,158.3
3	3,893.4	5,748.2	2,177.3	6,962.3	11,311.8	18,315.9	25,007.9	4,619.8	2,843.0	2,685.7
4	3,946.5	5,868.9	2,076.0	7,195.8	9,257.6	18,527.4	22,942.0	4,843.0	2,856.9	2,616.1

## Seasonally adjusted at annual rates

1981 3	15,704.4	23,858.0	8,196.7	33,727.8	45,234.7	75,431.1	101,844.2	18,821.6	12,809.9	13,739.6
4	15,820.5	23,847.5	8,262.6	32,254.5	43,574.8	75,497.8	100,191.2	18,881.3	12,378.2	12,636.4
1982 1	15,727.2	23,705.5	8,332.8	31,337.9	42,705.7	74,567.8	98,280.1	18,993.4	11,930.6	12,114.0
2	15,507.3	23,658.9	8,398.0	30,440.5	41,401.3	73,867.8	96,190.4	19,078.7	11,598.6	11,979.1
3	15,556.5	23,495.0	8,430.6	29,572.1	40,180.8	73,251.1	94,308.1	19,123.8	11,530.1	11,624.1
4	15,737.5	23,323.7	8,458.6	28,458.5	39,302.0	73,074.2	93,196.9	19,179.2	11,436.5	10,410.8

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding

Sources: Gross Domestic Product by Industry (61-213 and 61-005), Statistics Canada.

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells			
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
D	144336	144337	144338	144339	144340	144341	144345	144348
D	144164	144165	144166	144167	144168	144169	144173	144176
1981	144.8	121.0	117.8	109.1	102.4	78.7	113.8	108.8
1982	137.6	124.2	96.1	125.4	89.9	59.6	113.0	84.3
Unadjusted for seasonal variation								
1981 F	140.9	43.0	141.1	67.1	109.7	81.0	125.6	116.3
M	142.8	33.8	147.0	72.7	108.6	84.1	117.5	122.8
A	146.4	156.8	118.1	48.2	104.9	87.4	117.1	114.5
M	148.2	145.9	75.4	184.6	101.7	84.3	106.6	115.9
J	149.5	14.2	106.5	109.7	103.1	83.9	106.8	113.0
J	139.3	58.2	88.8	191.7	89.4	54.3	108.2	93.7
A	141.3	84.0	91.2	231.3	100.4	77.9	107.4	103.6
S	170.9	799.1	123.0	130.3	99.6	76.0	107.6	104.8
O	144.3	18.9	136.0	90.0	101.2	83.7	102.7	113.5
N	144.2	26.6	154.0	80.6	105.0	81.7	116.6	111.8
D	137.3	31.3	121.9	59.9	102.9	77.3	125.4	90.9
1982 J	130.6	37.2	94.4	30.8	99.1	76.1	118.4	94.7
F	137.2	33.8	131.9	50.6	106.4	85.7	119.3	101.1
M	137.3	27.9	129.4	76.5	102.5	84.8	114.1	93.2
A	139.7	156.1	91.1	62.7	94.4	90.5	98.4	84.4
M	140.3	143.5	62.5	121.6	92.7	78.8	106.4	75.2
J	138.7	12.8	82.4	179.0	88.3	58.6	114.7	66.7
J	128.9	43.6	72.2	231.5	74.2	34.5	107.8	55.8
A	134.1	82.7	67.0	245.2	78.4	32.8	113.3	76.7
S	164.0	874.3	99.6	158.5	79.3	38.5	108.0	82.4
O	134.8	20.2	109.4	140.5	83.7	41.3	110.2	101.9
N	135.3	23.2	117.9	88.7	91.5	47.0	122.9	99.2
D	130.4	35.1	95.1	119.4	88.8	46.1	122.8	80.0
1983 J	127.0	38.1	99.8	48.5	85.2	51.4	117.3	72.4
Adjusted for seasonal variation								
1981 F	144.7	122.7	125.4	141.7	105.5	79.5	118.7	110.9
M	145.4	122.2	129.6	122.2	104.8	80.4	114.6	114.5
A	146.0	121.8	129.0	86.0	106.9	79.7	123.0	112.1
M	146.4	121.8	111.7	96.9	103.2	79.1	112.3	117.9
J	147.3	121.6	113.7	80.7	100.3	79.4	108.5	107.2
J	145.9	120.5	95.0	101.7	95.2	62.4	112.6	114.5
A	144.4	120.8	98.2	116.8	102.5	81.9	111.2	113.1
S	144.4	119.8	111.6	125.9	101.5	77.9	113.5	106.7
O	143.4	117.7	118.0	105.1	99.3	80.9	105.7	106.2
N	143.1	118.3	132.0	93.8	101.2	81.3	111.0	102.2
D	142.5	117.1	115.0	90.5	103.0	81.1	116.2	94.7
1982 J	141.4	126.3	110.9	91.8	102.3	83.6	113.2	97.5
F	141.0	123.0	113.9	106.8	102.1	83.9	112.5	95.4
M	140.2	123.7	107.7	120.6	98.4	79.4	111.9	86.6
A	139.2	124.1	97.7	124.4	94.4	80.4	102.5	82.7
M	138.8	124.7	95.5	112.9	94.1	73.4	113.3	76.5
J	137.3	123.7	89.9	115.4	85.9	55.5	114.8	63.2
J	135.7	123.0	90.0	126.1	79.0	40.4	112.4	68.3
A	137.1	122.5	73.2	136.0	79.4	34.6	115.9	83.0
S	135.9	124.2	91.3	141.9	81.2	39.7	114.1	84.6
O	134.7	126.2	93.0	151.4	82.7	39.7	114.0	95.0
N	135.0	125.1	92.9	133.9	87.4	46.5	116.8	91.0
D	135.3	127.4	91.7	143.1	87.7	48.3	112.6	86.7
1983 J	137.4	122.3	117.0	156.6	87.3	56.3	112.4	75.1

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												Primary metal industries
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	
D	144351	144352	144365	144366	144369	144371	144374	144375	144379	144383	144385	144389	144392
D	144179	144180	144193	144194	144197	144199	144202	144203	144207	144211	144213	144217	144220
1981	138.5	124.6	118.3	164.8	114.1	134.3	109.5	122.0	141.4	133.4	129.4	160.0	126.9
1982	121.5	122.3	117.6	141.9	95.7	105.8	100.0	104.1	121.5	99.9	117.8	146.6	101.7
Unadjusted for seasonal variation													
1981 F	144.3	115.8	118.6	180.4	120.6	145.9	119.1	142.2	165.7	145.6	136.8	160.9	141.3
M	149.8	123.7	126.2	175.8	117.8	147.0	115.5	131.3	171.8	149.1	140.3	165.7	146.6
A	146.0	122.3	110.5	175.6	105.0	145.5	104.9	115.2	164.4	139.3	135.5	166.8	143.6
M	145.6	126.8	133.2	183.5	109.2	142.1	106.0	105.7	166.3	146.0	135.7	163.8	139.0
J	157.0	136.8	132.2	185.3	123.5	144.4	122.7	133.4	171.7	149.8	144.5	166.1	143.7
J	125.9	119.6	60.6	146.3	88.6	115.9	96.4	108.5	101.4	107.5	114.8	140.3	130.4
A	127.8	133.9	115.3	149.3	129.4	128.6	115.6	131.8	92.7	126.4	114.3	149.9	101.8
S	145.1	140.9	132.2	178.1	139.0	137.0	126.6	150.9	137.9	154.1	127.7	170.0	122.2
O	141.5	128.0	136.6	169.8	128.4	134.6	117.2	132.2	141.2	137.3	133.7	174.1	112.7
N	137.7	130.0	144.8	152.1	120.6	124.7	109.7	115.6	132.8	133.2	132.4	176.2	113.3
D	117.6	109.8	93.3	137.9	86.5	114.5	77.8	81.8	108.9	99.4	114.2	151.5	101.5
1982 J	115.2	105.7	126.6	133.0	90.0	111.7	85.5	107.6	109.8	88.3	118.6	135.1	113.9
F	130.2	115.3	127.4	159.6	102.4	115.7	101.4	121.4	126.8	114.1	130.1	152.4	125.9
M	132.8	120.1	133.6	149.8	95.2	116.4	100.3	110.3	130.7	111.5	128.2	156.8	115.8
A	126.6	115.3	125.0	150.2	84.4	107.1	91.1	90.9	127.0	106.1	120.8	155.6	111.1
M	127.6	124.2	126.5	145.3	93.6	102.9	88.6	89.4	130.2	100.3	121.3	152.3	108.9
J	132.5	136.1	130.6	158.1	91.8	108.6	110.6	103.5	130.4	105.5	124.6	149.7	103.3
J	103.7	118.7	41.4	118.3	84.3	81.9	85.3	90.3	99.2	68.8	103.3	124.3	77.9
A	117.9	132.9	103.5	133.2	110.4	92.1	114.2	118.6	117.8	92.6	114.2	133.8	92.2
S	126.9	137.0	132.6	150.8	123.0	108.6	115.5	113.8	126.0	104.1	113.2	149.9	99.8
O	121.2	127.4	130.3	141.2	100.2	111.9	114.8	113.1	130.4	103.6	117.7	152.8	99.1
N	120.7	126.1	141.4	146.7	101.7	110.6	115.8	111.8	121.9	111.3	119.8	155.7	98.8
D	103.0	109.0	92.1	116.1	72.3	102.4	77.1	77.9	108.0	92.7	101.4	140.8	73.4
1983 J	110.3	108.6	138.0	128.9	77.1	100.3	86.1	99.8	128.2	92.4	112.6	127.0	89.5
Adjusted for seasonal variation													
1981 F	139.4	122.8	109.0	163.4	116.9	138.5	113.7	126.1	156.6	137.0	130.7	159.1	130.5
M	141.2	126.5	110.9	165.3	118.6	138.5	113.8	124.6	155.5	136.9	131.5	160.0	134.4
A	142.6	125.4	100.3	167.7	113.4	144.7	113.0	124.0	153.8	137.1	130.5	160.7	136.8
M	143.4	125.4	121.8	176.6	114.6	141.0	116.1	124.0	160.5	140.8	132.8	161.2	135.9
J	146.2	124.4	124.1	170.3	118.0	141.8	107.7	125.6	159.8	139.0	136.3	162.3	141.1
J	144.6	125.4	127.4	179.4	107.3	139.1	107.3	123.6	117.6	139.7	128.5	161.4	158.9
A	137.2	126.6	127.4	169.5	116.7	135.0	109.1	121.3	110.3	134.8	118.7	161.5	111.8
S	136.4	124.9	124.0	169.9	116.1	129.7	111.1	122.6	131.6	138.1	127.8	160.3	121.4
O	134.1	123.7	125.1	161.9	111.8	128.3	104.2	120.3	136.5	127.2	131.6	160.9	109.8
N	130.9	124.7	120.8	144.6	110.1	120.9	101.4	110.5	127.9	122.5	129.3	160.6	108.9
D	129.2	121.0	116.9	149.9	106.0	117.8	98.2	116.2	127.8	113.9	125.5	158.9	108.8
1982 J	127.3	122.3	121.0	147.0	102.9	116.0	98.5	115.5	120.8	103.8	123.8	153.0	114.6
F	126.4	122.2	118.4	145.3	99.1	110.9	97.8	108.1	118.8	107.2	123.8	151.9	115.3
M	125.1	122.1	118.3	141.1	94.6	109.5	99.4	105.5	118.0	102.6	120.1	151.5	106.1
A	123.2	118.4	114.2	143.4	93.8	106.6	98.4	98.1	118.8	104.5	117.3	149.9	105.0
M	125.3	123.4	116.1	140.0	98.1	101.9	96.9	104.8	124.3	96.8	119.0	149.5	105.7
J	123.0	123.6	122.5	144.7	88.1	107.1	97.8	97.7	122.7	97.5	115.8	146.2	100.2
J	119.7	123.4	100.0	145.2	100.3	96.8	94.7	101.2	121.6	89.1	117.2	143.3	90.9
A	125.3	125.4	115.0	150.2	98.8	95.5	106.6	107.3	126.0	98.5	117.5	144.4	102.3
S	119.7	122.8	125.5	142.0	101.9	102.8	101.1	92.4	121.9	92.9	114.1	141.4	100.1
O	115.2	121.4	120.1	135.8	88.6	106.2	101.9	103.0	124.8	95.5	116.2	141.1	98.2
N	115.1	121.6	118.1	140.3	92.9	107.4	108.1	105.8	118.1	102.0	115.7	142.5	97.4
D	113.9	120.9	116.0	132.3	88.3	105.5	97.2	109.9	125.1	107.1	112.8	144.7	80.2
1983 J	121.4	124.7	131.6	141.0	88.8	104.3	100.4	107.4	140.0	109.7	115.6	144.0	89.9



**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries										Transportation communication and other utilities			
	Metal fabricating ind (ex mach & transp equip ind	Machin-eries ind (ex electrical machinery	Trans- portation equipment industries	Electrical products industries	Non-metallic mineral products industries	Petroleum and coal products industries	Chemical and chem products industries	Miscel- laneous manufac- turing industries	Construction industry	Total	Transp	Storage	Commun	
D	144397	144403	144405	144411	144418	144422	144423	144429	144431	144432	144433	144439	144441	
D	144225	144231	144233	144239	144246	144250	144251	144257	144259	144260	144261	144267	144269	
1981	130.7	214.7	141.1	137.9	126.2	97.6	162.0	137.8	125.6	170.0	148.0	129.6	208.8	
1982	108.0	173.8	127.8	121.4	100.6	85.3	146.4	124.6	115.3	164.8	135.3	134.3	213.5	
Unadjusted for seasonal variation														
1981 F	135.1	237.9	144.1	139.5	112.5	103.7	171.6	144.9	106.2	174.2	145.6	103.6	205.5	
M	143.5	239.1	162.9	141.5	113.0	100.0	176.3	148.7	103.5	173.5	149.4	110.9	205.9	
A	133.3	218.9	165.1	141.4	128.2	95.7	169.6	142.3	110.6	169.5	150.6	123.1	205.7	
M	133.7	209.1	162.6	138.7	138.6	91.4	168.6	135.7	126.9	167.5	152.4	133.3	207.4	
J	145.8	255.3	177.5	151.7	153.5	98.2	171.4	155.2	143.2	172.3	162.1	139.4	211.8	
J	123.4	198.8	121.6	125.8	132.3	103.2	147.4	124.7	146.5	162.3	150.7	147.0	196.4	
A	123.4	187.3	114.6	126.2	137.6	102.6	152.1	141.1	147.7	165.3	149.3	122.3	209.8	
S	149.0	204.3	133.0	148.6	138.4	90.7	167.4	159.1	147.2	169.4	151.8	135.6	216.6	
O	130.9	231.9	135.4	152.3	143.3	84.2	159.6	147.4	140.8	171.1	147.7	143.7	215.6	
N	124.5	210.4	139.9	142.8	131.3	96.6	160.7	136.0	128.4	174.2	145.1	153.8	216.9	
D	111.1	201.4	108.2	130.1	98.4	102.0	146.5	107.8	104.5	172.8	137.1	133.8	215.2	
1982 J	109.2	178.4	112.2	115.8	72.1	88.6	139.3	109.0	101.6	171.6	127.1	102.1	210.0	
F	120.6	213.8	129.6	130.4	93.0	87.8	159.1	126.6	105.1	176.3	136.6	110.1	216.2	
M	134.7	208.8	146.8	125.0	89.8	85.1	165.9	136.7	101.6	173.0	141.6	116.5	214.8	
A	117.0	195.8	152.3	121.8	99.1	72.7	146.9	124.4	111.2	166.7	138.1	117.5	213.3	
M	105.8	191.8	154.3	126.1	108.7	76.1	153.9	125.8	111.0	162.2	138.6	148.2	213.9	
J	114.7	179.2	160.8	127.7	117.8	89.3	160.5	135.8	123.7	163.6	144.8	159.6	217.4	
J	91.1	139.5	106.5	104.6	95.1	90.6	122.9	110.2	128.8	156.7	137.5	154.0	209.4	
A	102.4	142.8	124.1	116.2	112.1	92.0	135.0	119.5	129.3	160.8	139.9	129.2	214.3	
S	111.7	161.4	131.7	131.9	114.8	82.7	153.1	136.7	130.0	162.7	140.2	156.0	215.0	
O	100.2	151.8	114.0	124.9	115.8	78.6	144.3	135.8	126.2	159.7	131.2	144.7	212.9	
N	101.1	163.8	108.3	121.1	110.5	94.7	144.0	128.7	113.8	164.0	128.1	140.0	215.2	
D	87.7	158.1	92.6	111.4	78.2	84.7	132.2	106.5	101.3	160.7	120.4	134.1	209.5	
1983 J	86.5	135.9	127.7	110.7	74.8	83.4	140.8	102.6	97.3	163.6	119.7	120.0	208.6	
Adjusted for seasonal variation														
1981 F	130.4	215.9	139.6	132.3	128.1	101.0	161.5	145.4	125.5	168.5	150.1	127.7	205.0	
M	131.7	211.5	144.1	136.7	131.0	99.9	163.5	140.4	125.5	169.1	149.5	128.4	204.9	
A	134.0	211.1	149.6	141.7	134.5	104.2	162.4	143.7	124.8	170.0	150.2	127.8	207.2	
M	135.8	207.6	152.2	140.1	132.1	100.3	163.3	136.7	128.6	170.9	150.2	126.8	208.4	
J	136.4	238.5	157.8	145.0	131.1	98.6	162.2	140.5	129.7	172.4	151.6	126.5	209.0	
J	138.0	225.4	154.4	143.5	131.7	98.0	165.8	136.8	128.2	167.2	147.0	128.4	197.3	
A	130.1	220.2	151.1	138.1	126.6	97.2	163.1	144.0	127.2	168.5	143.5	127.2	210.3	
S	133.5	209.4	128.9	140.9	119.0	96.1	165.2	138.5	125.0	171.0	146.4	122.6	213.9	
O	127.0	219.1	125.3	141.6	121.9	86.5	158.3	133.6	124.6	170.9	145.3	127.9	214.4	
N	123.2	199.4	129.2	135.8	116.5	91.9	157.7	127.3	123.2	171.2	146.4	141.4	213.7	
D	118.2	214.8	123.4	130.2	119.2	96.0	154.6	131.6	121.2	172.5	147.3	144.6	216.2	
1982 J	122.0	201.5	123.6	128.5	99.5	87.5	150.7	132.6	122.8	169.5	139.4	121.1	215.0	
F	117.9	195.4	127.0	124.1	108.1	85.7	149.9	127.6	121.8	169.2	140.5	138.2	215.5	
M	122.9	186.7	130.0	121.8	102.8	85.1	153.7	129.1	120.6	168.2	140.9	137.3	214.2	
A	114.1	189.1	136.4	122.3	102.5	79.3	141.7	124.8	124.2	167.4	138.2	122.3	214.7	
M	109.3	187.9	143.2	127.5	101.7	83.6	148.1	126.6	112.0	165.9	137.0	139.6	214.9	
J	106.8	166.7	142.3	122.9	100.5	89.7	152.0	122.9	113.1	164.4	135.6	141.2	214.5	
J	102.0	160.2	144.3	118.1	94.7	85.8	139.7	121.2	113.7	161.9	133.6	133.2	213.2	
A	107.4	167.1	154.8	126.6	104.1	86.8	145.7	121.6	110.7	164.2	134.5	135.4	213.8	
S	102.7	163.8	126.5	124.7	100.4	87.6	150.4	118.7	110.2	164.2	135.1	139.8	212.0	
O	98.2	147.9	105.7	115.9	99.1	80.8	142.4	123.4	110.2	159.9	128.9	132.3	211.4	
N	98.3	156.7	101.2	115.0	99.1	90.0	141.2	121.8	111.0	161.0	129.4	131.6	211.9	
D	96.7	159.7	107.9	112.3	94.4	79.5	140.5	128.6	118.0	160.1	129.5	133.8	210.9	
1983 J	96.2	153.8	138.2	122.3	103.1	82.5	152.0	123.7	118.5	161.8	131.4	134.5	213.3	

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Electric power, gas and water utilities	Trade			Finance, insurance, and real estate	Community, business and personal services						
		Total	Wholesale trade	Retail trade		Total	Education & related services	Health & Welfare services	Amusement and rec services	Services to business management	Personal services	Accom and food services
D	144443	144446	144447	144449	144463	144470	144471	144472	144473	144474	144475	144476
D	144271	144274	144275	144277	144291	144298	144299	144300	144301	144302	144303	144304
1981	181.3	150.6	148.8	151.8	162.9	147.5	111.0	143.1	200.0	245.8	114.8	149.9
1982	181.9	137.4	127.8	144.3	163.0	146.4	111.0	147.8	200.9	242.0	114.7	135.5
Unadjusted for seasonal variation												
1981 F	212.3	139.0	146.7	133.4	160.4	146.6	119.7	140.0	180.6	237.8	114.4	142.5
M	198.9	144.6	151.9	139.4	162.1	147.6	120.5	140.7	176.0	241.3	114.0	143.8
A	177.0	153.8	153.8	153.8	160.6	148.4	119.2	141.4	184.6	242.1	114.5	148.1
M	160.9	158.4	160.6	156.7	161.9	150.2	116.7	142.8	206.4	244.1	115.2	156.0
J	154.3	162.3	162.0	162.4	163.6	151.4	110.6	144.2	218.4	248.2	115.7	170.0
J	152.5	146.9	144.4	148.7	163.4	143.8	85.5	145.3	231.6	252.1	115.2	166.5
A	156.1	147.8	148.8	147.1	163.8	142.3	80.7	144.9	229.3	250.2	114.7	170.6
S	160.1	153.1	155.9	151.0	164.9	150.3	110.3	143.9	206.4	250.2	114.9	164.1
O	178.3	150.4	153.6	148.2	164.0	151.5	118.0	144.1	203.7	251.7	115.4	151.7
N	196.0	156.4	150.0	161.0	165.9	150.7	120.4	144.9	197.5	250.9	115.2	140.3
D	212.4	164.7	127.3	191.7	166.3	144.8	114.7	144.8	188.1	247.4	115.1	117.9
1982 J	239.3	119.6	120.2	119.2	163.3	145.0	116.5	145.1	189.1	246.9	115.2	115.3
F	230.6	129.5	133.8	126.4	163.7	147.9	119.6	144.6	184.4	248.1	114.5	130.4
M	204.6	131.4	133.1	130.2	164.0	148.4	120.5	145.6	183.7	247.9	114.1	130.4
A	185.7	137.0	128.8	142.9	160.6	149.0	119.5	146.6	190.2	245.3	114.3	135.9
M	160.3	144.9	138.2	149.8	161.5	149.8	116.2	147.8	206.5	244.1	115.2	144.3
J	147.2	144.1	135.1	150.6	162.3	150.0	110.7	149.0	220.8	243.3	115.6	153.0
J	142.4	130.6	116.9	140.4	162.2	141.3	84.7	149.6	230.9	242.1	114.6	150.7
A	152.1	132.8	121.9	140.7	162.9	140.1	80.1	149.5	228.8	239.9	114.6	155.3
S	157.1	138.8	131.3	144.1	162.2	147.6	110.5	149.0	207.4	237.6	114.3	145.0
O	168.2	138.5	133.4	142.2	164.1	148.4	118.9	149.1	197.8	238.8	115.1	132.0
N	192.7	144.8	129.6	155.7	165.8	147.1	119.7	148.5	190.4	236.8	114.7	125.6
D	202.9	156.7	111.1	189.5	164.1	142.5	115.0	149.6	180.8	232.8	114.9	107.7
1983 J	219.9	116.2	109.1	121.3	162.9	142.0	114.7	149.6	184.3	233.4	115.7	103.4
Adjusted for seasonal variation												
1981 F	174.1	153.2	151.8	154.2	160.5	146.1	111.7	140.7	193.7	237.8	114.6	153.3
M	178.5	152.9	150.6	154.6	161.7	146.6	111.3	141.5	193.1	241.1	114.4	152.9
A	178.5	154.3	153.0	155.2	162.4	146.9	111.1	142.0	195.7	243.7	114.5	150.6
M	180.9	152.9	153.4	152.4	162.0	147.5	110.8	142.8	198.7	246.1	114.9	150.6
J	183.8	153.5	151.4	155.0	162.5	147.8	110.5	143.2	200.5	248.2	115.0	150.7
J	184.2	151.2	151.1	151.2	163.2	148.7	111.7	143.9	202.5	251.1	115.3	149.5
A	183.7	149.3	148.5	149.9	163.8	148.3	111.6	143.9	202.0	249.1	115.1	149.3
S	184.6	148.6	146.8	149.9	164.3	148.1	110.3	143.7	204.9	249.0	115.2	150.2
O	185.7	146.4	145.3	147.1	163.6	148.1	110.4	144.4	203.1	249.6	115.2	148.0
N	184.3	147.2	143.7	149.7	165.4	148.3	110.6	145.1	205.7	249.7	115.2	145.5
D	184.7	144.7	138.9	148.8	166.0	148.5	111.3	145.3	206.6	249.5	115.1	146.0
1982 J	192.9	142.1	140.1	143.6	164.5	147.4	112.0	145.7	203.8	248.4	115.0	137.3
F	187.0	142.6	137.6	146.2	163.9	147.4	111.6	145.4	198.2	247.9	114.6	140.6
M	183.1	139.9	133.0	144.9	163.6	147.4	111.4	146.4	202.5	247.7	114.5	138.5
A	186.6	138.1	129.0	144.6	161.8	147.5	111.3	147.2	202.3	247.0	114.4	138.6
M	180.8	139.7	131.3	145.8	161.8	147.3	110.5	147.7	198.4	246.2	115.0	139.8
J	177.5	136.9	126.9	144.1	161.6	146.6	110.5	148.0	202.9	243.4	115.0	135.8
J	172.8	134.1	122.1	142.8	162.0	146.4	110.6	148.3	202.1	241.2	114.7	135.5
A	180.6	134.5	122.1	143.5	163.0	146.3	110.7	148.4	201.3	239.1	115.0	135.8
S	180.6	135.0	123.7	143.0	161.7	145.7	110.6	148.8	206.1	236.6	114.6	132.8
O	177.0	135.4	126.2	142.1	163.8	145.1	111.2	149.4	197.1	236.8	114.9	129.3
N	180.3	135.7	123.2	144.6	164.6	144.6	109.9	148.7	197.7	235.7	114.7	130.9
D	177.1	135.5	121.2	145.8	163.9	145.4	111.7	150.1	197.7	234.6	114.8	130.2
1983 J	177.5	138.4	127.3	146.3	164.3	144.1	110.1	150.2	198.4	234.6	115.4	124.3

## 2—Domestic Product by Industry

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Public admin and defence	Special industry groupings							
		Gross Industrial production	domestic product less agriculture	Goods-producing industries	Service-producing industries	Commercial industries	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
D	144477	144484	144483	144485	144486	144487	144488	144490	144489
D	144305	144312	144311	144313	144314	144315	144316	144318	144317
1981	132.4	137.7	145.6	133.8	152.3	149.7	122.8	135.6	141.4
1982	136.6	122.9	138.0	121.2	148.8	140.4	125.2	123.7	119.4
Unadjusted for seasonal variation									
1981 F	127.1	146.0	144.2	130.4	148.0	144.9	122.9	139.5	149.0
M	128.5	148.9	146.4	131.5	150.4	147.0	123.8	142.6	156.8
A	127.1	143.5	146.1	137.9	152.2	151.7	122.9	138.3	153.5
M	133.6	141.3	148.3	138.1	155.1	153.3	125.3	138.8	152.2
J	136.9	149.8	154.1	136.8	158.2	155.0	125.1	147.6	166.1
J	139.8	123.6	142.0	121.9	151.1	144.1	117.8	122.4	129.3
A	138.4	126.8	143.2	126.7	151.2	147.0	115.5	133.5	122.1
S	134.4	140.6	149.9	194.0	155.1	181.4	123.7	146.4	143.8
O	132.8	139.6	148.5	129.9	154.2	148.5	125.7	140.3	142.6
N	131.9	138.7	148.1	128.0	155.2	148.3	126.1	137.7	137.7
D	130.7	124.2	140.9	113.0	153.8	140.4	123.4	117.5	117.6
1982 J	131.1	124.3	133.7	112.4	143.0	132.1	124.1	116.3	114.0
F	131.7	136.2	140.6	122.2	147.4	139.9	125.1	129.3	131.2
M	133.8	135.3	141.0	120.5	148.8	139.7	126.6	130.8	134.7
A	133.4	127.8	139.1	126.1	148.9	142.7	126.4	122.3	130.8
M	137.9	126.0	140.2	123.6	151.7	143.1	127.6	125.1	130.0
J	141.8	128.2	142.9	117.5	153.1	141.1	127.8	133.0	132.1
J	144.1	103.3	131.8	102.9	146.6	131.0	119.8	108.7	98.7
A	142.2	115.9	135.8	115.2	147.0	137.9	117.4	123.1	112.9
S	138.4	123.4	140.2	184.3	150.2	172.5	126.2	131.2	122.6
O	136.1	120.6	138.6	113.4	149.4	136.3	128.0	127.5	115.1
N	134.8	123.4	139.0	113.5	150.1	137.1	127.4	128.2	113.5
D	134.0	110.1	133.6	102.4	149.5	131.5	125.5	109.1	97.0
1983 J	133.9	116.9	129.9	106.6	140.9	127.4	125.2	113.5	107.2
Adjusted for seasonal variation									
1981 F	130.0	138.1	145.4	134.5	151.6	149.8	121.7	136.1	142.6
M	131.0	139.8	146.2	135.7	152.0	150.6	122.0	137.4	144.9
A	129.8	141.2	146.8	136.4	152.5	151.5	121.5	137.4	147.7
M	132.5	141.6	147.2	137.0	152.8	151.6	122.8	138.1	148.5
J	131.7	143.7	148.2	138.6	153.2	152.9	122.5	138.3	153.9
J	133.0	141.8	146.8	136.6	152.2	150.9	123.6	137.5	151.6
A	133.0	136.9	145.2	133.1	152.1	149.1	123.4	135.5	139.0
S	133.7	136.3	145.3	132.5	152.6	149.2	123.2	136.0	136.8
O	134.2	134.2	144.3	130.8	152.0	147.9	123.6	134.1	134.1
N	134.3	131.8	144.0	129.1	152.7	147.5	123.7	131.4	130.4
D	134.4	130.8	143.3	127.6	152.7	146.6	124.0	129.8	128.6
1982 J	134.7	130.0	141.9	127.9	150.6	145.2	124.4	128.3	126.4
F	135.0	128.7	141.6	126.7	150.8	144.8	124.0	126.7	126.1
M	136.6	126.9	140.7	125.2	150.4	143.5	125.1	126.0	124.3
A	136.4	125.2	139.7	124.4	149.3	142.4	125.1	121.8	124.5
M	136.7	126.3	139.3	123.0	149.6	141.9	125.1	124.4	126.2
J	136.4	123.1	137.8	120.7	148.6	140.1	125.0	124.2	121.9
J	136.9	119.2	136.1	118.0	147.8	138.1	125.3	121.6	117.9
A	136.8	124.4	137.6	120.9	148.1	139.7	125.2	124.2	126.4
S	137.4	120.2	136.3	118.4	147.9	138.2	125.6	122.3	117.3
O	137.4	116.5	135.0	115.9	147.5	136.7	125.8	121.5	109.0
N	137.2	117.4	135.3	116.5	147.5	137.2	125.1	122.4	108.1
D	137.8	116.2	135.5	117.0	147.7	137.3	126.2	121.2	106.8
1983 J	137.7	122.0	137.9	121.5	148.2	140.0	125.5	124.6	118.3



**3—Balance of international payments**

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1981	102,543	107,889	-5,346	99,468	106,375	-6,907	84,221	76,870	7,351	15,247	29,505	-14,258	
1982	103,560	100,891	2,669	100,395	99,150	1,245	84,486	66,740	17,746	15,909	32,410	-16,501	
Unadjusted for seasonal variation													
1981 3	25,347	26,528	-1,181	24,519	26,151	-1,632	19,723	18,599	1,124	4,796	7,552	-2,756	
4	26,582	26,800	-218	25,767	26,421	-654	22,040	18,857	3,183	3,727	7,564	-3,837	
1982 1	24,259	25,394	-1,135	23,468	24,936	-1,468	20,372	17,040	3,332	3,096	7,896	-4,800	
2	27,515	27,000	515	26,650	26,539	111	22,505	18,003	4,502	4,145	8,536	-4,391	
3	26,484	24,397	2,087	25,746	24,000	1,746	20,842	16,177	4,665	4,904	7,823	-2,919	
4	25,302	24,100	1,202	24,531	23,675	856	20,767	15,520	5,247	3,764	8,155	-4,391	
Adjusted for seasonal variation													
1981 3	25,894	28,216	-2,322	25,072	27,828	-2,756	21,174	19,989	1,185	3,898	7,839	-3,941	
4	26,155	26,400	-245	25,347	26,002	-655	21,295	18,583	2,712	4,052	7,419	-3,367	
1982 1	25,079	25,209	-130	24,268	24,761	-493	20,469	16,987	3,482	3,799	7,774	-3,975	
2	26,394	25,746	648	25,566	25,314	252	21,550	16,934	4,616	4,016	8,380	-4,364	
3	27,059	25,995	1,064	26,299	25,589	710	22,268	17,571	4,697	4,031	8,018	-3,987	
4	25,028	23,941	1,087	24,262	23,486	776	20,199	15,248	4,951	4,063	8,238	-4,175	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			With- holding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1981	3,760	4,876	-1,116	1,631	8,105	-6,474	4,279	3,792	487	5,577	11,622	-6,045	-1,110
1982	3,724	5,006	-1,282	1,305	10,608	-9,303	4,170	3,275	895	6,710	12,343	-5,633	-1,178
Unadjusted for seasonal variation													
1981 3	1,815	1,352	463	384	2,014	-1,630	1,116	1,005	111	1,481	2,928	-1,447	-253
4	569	917	-348	573	2,502	-1,929	1,106	980	126	1,479	2,836	-1,357	-329
1982 1	389	1,479	-1,090	319	2,347	-2,028	885	765	120	1,503	2,993	-1,490	-312
2	983	1,276	-293	295	2,534	-2,239	1,166	890	276	1,701	3,514	-1,813	-322
3	1,778	1,337	441	273	2,590	-2,317	1,094	810	284	1,759	2,863	-1,104	-223
4	574	914	-340	418	3,137	-2,719	1,025	810	215	1,747	2,973	-1,226	-321
Adjusted for seasonal variation													
1981 3	941	1,208	-267	390	2,244	-1,854	1,088	977	111	1,479	3,071	-1,592	-339
4	943	1,254	-311	515	2,009	-1,494	1,071	949	122	1,523	2,922	-1,399	-285
1982 1	938	1,260	-322	357	2,470	-2,113	1,016	886	130	1,488	2,873	-1,385	-285
2	925	1,275	-350	327	2,678	-2,351	1,086	826	260	1,678	3,295	-1,617	-306
3	921	1,218	-297	294	2,675	-2,381	1,060	786	274	1,756	3,039	-1,283	-300
4	940	1,253	-313	327	2,785	-2,458	1,008	777	231	1,788	3,136	-1,348	-287

**3—Balance of international payments****Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded**

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1981	3,075	1,514	1,561	1,404	273	1,131	561	523	38	1,110	-718
1982	3,165	1,741	1,424	1,391	285	1,106	596	578	18	1,178	-878
Unadjusted for seasonal variation											
1981 3	828	377	451	423	79	344	152	131	21	253	-167
4	815	379	436	340	70	270	146	133	13	329	-176
1982 1	791	458	333	340	63	277	139	143	-4	312	-252
2	865	461	404	400	72	328	143	143	-	322	-246
3	738	397	341	356	80	276	159	146	13	223	-171
4	771	425	346	295	70	225	155	146	9	321	-209
Adjusted for seasonal variation											
1981 3	822	388	434	331	70	261	152	131	21	339	-187
4	808	398	410	377	69	308	146	133	13	285	-196
1982 1	811	448	363	387	71	316	139	143	-4	285	-234
2	828	432	396	379	73	306	143	143	-	306	-216
3	760	406	354	301	71	230	159	146	13	300	-189
4	766	455	311	324	70	254	155	146	9	287	-239

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments  
<sup>3</sup>Tax withheld on service payments and income distribution to non-residents.

**Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)**

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1981	63,799	71,385	-7,586	3,545	-11,131	5,427	4,462	965	978	-13	32,207	30,932	1,275	2,828	-1,553
1982	65,900	66,945	-1,045	11,070	-12,115	4,943	4,437	506	758	-252	31,539	28,331	3,208	5,918	-2,710
1981 3	15,662	17,039	-1,377	803	-2,180	1,444	1,192	252	215	37	7,988	8,044	-56	106	-162
4	16,374	17,689	-1,315	1,810	-3,125	1,485	1,179	306	235	71	8,394	7,603	791	1,138	-347
1982 1	15,655	16,418	-763	2,659	-3,422	1,238	1,037	201	241	-40	7,054	7,627	-573	432	-1,005
2	17,235	18,576	-1,341	2,030	-3,371	1,380	1,172	208	181	27	8,578	6,930	1,648	2,291	-643
3	16,648	15,971	677	2,858	-2,181	1,190	1,115	75	150	-75	8,423	7,088	1,335	1,657	-322
4	16,362	15,980	382	3,523	-3,141	1,135	1,113	22	186	-164	7,484	6,686	798	1,538	-740

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances

**3—Balance of international payments****Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)**

Year or quarter	Direct investment		Canadian stocks					Trade in outstanding Canadian bonds					New issues of Canadian bonds					
	In Canada	Abroad	Trade in out-standing	New issues	Retire-ments	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>3</sup>	Municipal	Corpo-ration <sup>4</sup>	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>3</sup>	Municipal	Corpo-ration <sup>4</sup>	Total		
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005		
1981	-4,600	-5,900	-1,181	437	-2	-746	1,151	-4	3	117	1,267	1,845	6,316	423	4,472	13,056		
1982	-1,425	200	-538	178	-8	-368	145	-213	-23	-39	-130	3,847	7,377	698	3,933	15,855		
1981 3	-375	-1,800	94	19	-1	112	187	36	-2	25	246	200	2,023	-	621	2,844		
4	-1,330	-1,660	-335	142	-	-193	290	-90	-5	81	276	545	3,200	302	2,441	6,488		
1982 1	-1,875	1,325	-236	38	-2	-200	373	-83	2	53	345	691	2,177	249	1,323	4,440		
2	-75	-690	-52	62	-2	8	153	-43	-9	19	120	1,440	1,170	215	994	3,819		
3	250	-325	-284	8	-2	-278	-116	-37	-1	-48	-202	939	2,511	31	1,349	4,830		
4	275	-110	34	70	-2	102	-265	-50	-15	-63	-393	777	1,519	203	267	2,766		

Year or quarter	Retirements of Canadian bonds					Foreign securities				Government of Canada loans and subscriptions			Other long-term	Total long-term capital
	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>3</sup>	Municipal	Corpo-ration <sup>4</sup>	Total	Total Canadian bonds	Trade in out-standing	New issues	Retire-ments	Government of Canada loans and subscriptions				
										Advances	Repay-ments	Export credits		
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687
1981	-448	-1,002	-231	-1,270	-2,951	11,372	-7	-97	9	-628	41	-829	1,943	558
1982	-832	-1,518	-244	-1,051	-3,645	12,080	-420	-31	18	-488	43	-2,275	1,227	8,561
1981 3	-112	-210	-31	-140	-493	2,597	548	-50	2	-124	-	-206	920	1,624
4	-118	-446	-107	-603	-1,274	5,490	3	-8	1	-318	31	-166	1,121	2,971
1982 1	-147	-278	-47	-209	-681	4,104	31	-10	5	-128	7	-201	1,342	4,400
2	-251	-264	-52	-427	-994	2,945	-82	-4	4	-44	1	-609	149	1,603
3	-179	-530	-50	-274	-1,033	3,595	-81	-6	2	-70	1	-800	-260	2,028
4	-255	-446	-95	-141	-937	1,436	-288	-11	7	-246	34	-665	-4	530

Year or quarter	Resident holdings of foreign currency		Non-resident holdings of										Official monetary movements in the form of			
	Chartered bank net foreign currency position with non-residents	Non-bank holdings of foreign currencies abroad	Canadian \$ deposits	Govern-ment demand liabilities	Treasury bills	Finance company paper	Other finance company obligations	Commercial paper	Other paper	All other trans-actions <sup>5</sup>	Total short-term capital	Net capital movement	Net errors and omis-sions	Allocation of special drawing rights	Official monetary movements in the form of	
															Official international reserves	Official monetary liabilities
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714
1981	17,965	-6,736	1,401	164	-2	760	471	-86	543	592	15,072	15,630	-9,068	210	382	1,044
1982	-4,376	-3,052	-731	-26	127	-1,183	54	18	193	-435	-9,411	-850	-2,514	-	-666	-29
1981 3	2,726	-1,960	-43	41	213	209	200	-	491	-2,343	-466	1,158	-722	-	-126	-619
4	1,229	-2,203	1,046	188	-148	213	107	-167	-412	2,872	2,725	5,696	-3,067	-	1,459	952
1982 1	1,686	-2,016	-530	-6	6	-34	48	66	-130	-1,082	-1,992	2,408	-2,941	-	-1,668	-
2	-2,180	-720	-217	-50	-87	-612	-15	2	243	-1,618	-5,254	-3,651	86	-	-27	-3,023
3	-1,323	141	62	-36	256	-25	3	-51	199	1,897	1,123	3,151	-1,759	-	1,100	2,379
4	-2,559	-457	-46	66	-48	-512	18	1	-119	368	-3,288	-2,758	2,100	-	-71	615

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes issues of Federal government enterprises. <sup>3</sup>Includes issues of Provincial government enterprises. <sup>4</sup>Excludes issues of government enterprises. <sup>5</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.



## Section 4 • Labour

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Table 1 Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatch-ewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1980	2,098	430	3,933	3,009	37,118	60,522	5,766	4,747	14,970	18,883	152,047
1981	2,421	471	4,364	3,311	41,555	68,819	6,506	5,413	18,068	21,303	172,921
Unadjusted for seasonal variation											
1981 J	185.0	34.4	337.1	252.7	3,212.7	5,293.6	500.4	408.3	1,358.0	1,644.9	13,274.7
F	186.2	34.3	337.9	254.0	3,245.8	5,334.9	499.4	410.1	1,378.2	1,631.5	13,361.3
M	183.1	34.3	338.3	254.3	3,272.3	5,402.8	514.0	412.7	1,382.0	1,689.8	13,533.6
A	186.4	35.4	345.2	266.3	3,328.9	5,520.7	520.8	433.5	1,404.5	1,728.4	13,820.7
M	200.5	38.6	365.6	277.9	3,450.7	5,712.9	545.0	456.6	1,493.1	1,804.6	14,400.0
J	210.7	41.0	374.0	288.4	3,567.6	5,949.8	560.9	477.5	1,543.3	1,872.3	14,943.2
J	220.0	45.4	382.7	291.3	3,499.7	5,920.5	555.5	462.8	1,547.0	1,683.9	14,670.5
A	220.9	44.6	374.9	288.8	3,509.2	5,821.2	559.4	458.1	1,565.9	1,668.4	14,573.6
S	214.0	43.5	374.6	297.5	3,767.2	5,977.5	566.0	483.2	1,600.8	1,910.7	15,301.0
O	210.5	41.5	382.4	286.0	3,620.9	5,994.2	565.7	476.0	1,614.9	1,932.6	15,190.9
N	204.5	39.8	380.1	281.9	3,573.3	5,980.7	559.3	470.1	1,606.9	1,901.0	15,060.9
D	199.1	38.3	370.8	271.8	3,507.1	5,909.7	559.4	464.8	1,573.8	1,834.6	14,790.3
1982 J	192.0	36.6	364.1	269.6	3,477.3	5,972.6	550.7	449.5	1,570.2	1,827.6	14,766.7
F	204.0	36.8	366.8	270.5	3,509.0	5,943.9	559.6	459.4	1,597.2	1,838.9	14,845.4
M	208.8	38.1	376.3	274.3	3,529.5	6,011.0	573.9	467.2	1,628.0	1,877.7	15,043.5
A	212.6	38.8	380.5	278.9	3,542.0	6,104.2	572.3	495.4	1,621.9	1,882.6	15,192.2
M	217.5	41.0	386.7	289.3	3,570.7	6,131.6	588.1	492.8	1,639.7	1,898.2	15,319.6
J	237.0	46.9	403.4	304.6	3,667.9	6,299.2	613.1	505.6	1,694.8	1,929.3	15,764.7
J	234.7	49.4	411.4	302.8	3,602.3	6,238.1	608.3	479.0	1,694.3	1,784.4	15,468.6
A	220.8	49.9	402.7	310.7	3,562.5	6,091.0	595.2	508.2	1,715.1	1,657.1	15,178.4
S	223.4	49.1	404.5	296.8	3,671.5	6,209.6	604.8	521.9	1,726.4	1,869.9	15,644.5
O	221.5	45.2	397.2	302.2	3,668.4	6,155.9	595.8	511.6	1,722.0	1,882.9	15,565.6
N	216.7	43.7	394.5	301.3	3,615.9	6,112.8	580.6	500.9	1,665.5	1,856.3	15,347.4
D	214.2	42.4	389.9	291.2	3,589.2	6,084.6	582.2	490.3	1,666.7	1,796.7	15,206.3
Adjusted for seasonal variation											
1981 J	196.9	37.8	348.5	264.8	3,278.8	5,407.2	516.5	428.1	1,398.6	1,703.5	13,620.2
F	197.2	37.9	351.5	267.7	3,313.9	5,461.9	516.5	432.0	1,415.1	1,686.1	13,715.2
M	193.0	37.9	352.7	267.5	3,325.4	5,506.7	526.8	430.5	1,413.1	1,697.8	13,803.4
A	194.1	38.2	354.2	278.6	3,367.6	5,587.4	532.0	445.2	1,451.4	1,740.6	14,028.2
M	199.2	37.7	360.2	274.3	3,409.6	5,673.4	541.6	448.2	1,495.2	1,784.1	14,272.6
J	199.3	37.9	361.0	276.1	3,457.8	5,781.1	541.9	451.7	1,506.3	1,825.2	14,497.4
J	203.1	41.5	368.6	277.8	3,475.6	5,845.7	545.7	457.2	1,508.8	1,713.6	14,526.8
A	206.9	40.3	363.3	277.1	3,493.6	5,784.2	548.1	451.7	1,534.2	1,682.7	14,455.0
S	204.9	40.6	365.8	287.1	3,684.0	5,863.5	550.8	462.7	1,558.8	1,833.4	14,920.0
O	207.9	40.4	376.4	279.5	3,564.5	5,904.1	552.6	460.9	1,571.1	1,873.7	14,901.8
N	208.3	40.5	381.5	280.2	3,582.8	5,966.7	559.6	468.9	1,601.1	1,881.0	15,037.0
D	210.2	40.5	380.0	280.2	3,601.9	6,036.6	573.6	476.6	1,614.4	1,881.0	15,142.9
1982 J	204.0	40.3	375.7	282.1	3,560.0	6,087.3	567.3	470.4	1,613.8	1,888.7	15,148.9
F	215.2	40.6	380.5	284.3	3,578.0	6,070.4	577.2	482.8	1,635.6	1,894.4	15,221.7
M	219.8	42.0	391.7	288.2	3,593.1	6,118.5	587.5	487.0	1,662.0	1,884.7	15,335.8
A	220.7	41.7	389.6	291.4	3,572.0	6,165.3	583.6	507.4	1,673.2	1,891.9	15,402.0
M	215.8	40.0	380.6	285.2	3,522.2	6,085.1	584.0	482.9	1,639.9	1,874.3	15,174.1
J	224.6	43.4	389.6	291.7	3,551.9	6,119.9	592.5	477.7	1,654.7	1,881.4	15,288.8
J	217.2	45.5	397.7	289.8	3,586.7	6,177.9	599.9	474.6	1,657.6	1,821.0	15,328.7
A	206.6	45.3	391.5	299.4	3,557.5	6,067.7	584.6	502.2	1,684.2	1,674.3	15,076.1
S	214.3	46.0	395.9	286.7	3,584.6	6,103.8	590.0	500.7	1,683.7	1,796.1	15,264.5
O	218.9	44.0	390.7	295.2	3,603.5	6,063.0	582.1	495.4	1,674.9	1,823.8	15,251.4
N	220.7	44.4	395.9	299.2	3,621.9	6,096.6	580.7	499.3	1,658.1	1,834.3	15,310.8
D	225.5	44.6	398.5	299.2	3,674.7	6,198.7	595.2	501.4	1,704.0	1,836.5	15,540.0

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad.

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manufacturing	Construction	Transportation, communication and utilities	Trade	Finance, insurance and real estate	Service	Public admin. and defence	Total wages and salaries	Supplementary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1980	1,560.4	1,638.7	4,627.8	33,921.2	10,307.8	16,658.7	19,768.7	10,549.7	39,382.1	13,631.4	152,046.5	11,738.6	163,785.1
1981	1,683.7	1,678.6	5,443.8	38,077.4	12,083.2	18,661.5	22,047.3	12,031.9	45,498.3	15,715.1	172,920.7	13,707.3	186,628.0
Unadjusted for seasonal variation													
1981 J	77.4	119.8	425.6	2,966.1	791.8	1,449.4	1,741.3	963.9	3,529.2	1,210.1	13,274.7	1,052.7	14,327.4
F	79.3	124.7	431.5	3,013.1	801.0	1,437.4	1,738.5	955.6	3,585.4	1,194.9	13,361.3	1,059.5	14,420.8
M	92.3	125.1	433.6	3,056.6	819.0	1,448.6	1,759.7	973.0	3,621.6	1,204.2	13,533.6	1,073.2	14,606.8
A	105.1	113.4	432.2	3,128.8	858.5	1,501.7	1,799.2	978.3	3,687.2	1,216.3	13,820.7	1,095.9	14,916.6
M	142.0	138.9	447.2	3,235.6	1,011.2	1,545.9	1,826.5	993.9	3,774.7	1,284.0	14,400.0	1,141.7	15,541.7
J	160.9	169.2	469.3	3,352.1	1,096.0	1,592.2	1,873.8	1,010.5	3,878.8	1,340.3	14,943.2	1,184.5	16,127.7
J	199.2	143.9	470.2	3,253.7	1,116.3	1,539.3	1,861.6	1,032.3	3,650.1	1,403.9	14,670.5	1,161.9	15,832.4
A	227.1	130.3	459.6	3,156.0	1,162.1	1,585.8	1,842.4	1,018.5	3,619.3	1,372.3	14,573.6	1,154.5	15,728.1
S	200.7	160.7	461.0	3,259.1	1,206.6	1,639.9	1,860.8	1,027.0	4,108.9	1,376.3	15,301.0	1,214.1	16,515.0
O	158.9	174.0	467.6	3,265.1	1,170.3	1,662.9	1,894.2	1,018.8	4,019.6	1,359.4	15,190.9	1,204.1	16,395.0
N	130.6	153.9	471.4	3,223.7	1,109.8	1,647.1	1,911.3	1,023.3	4,021.2	1,368.6	15,060.9	1,193.5	16,254.4
D	110.3	124.5	474.6	3,167.3	940.7	1,611.2	1,938.0	1,036.7	4,002.2	1,384.8	14,790.3	1,171.7	15,962.0
1982 J	81.8	110.2	488.6	3,158.3	880.9	1,625.3	1,860.2	1,082.3	4,119.4	1,359.8	14,766.7	1,169.4	15,936.1
F	82.9	118.1	494.1	3,188.5	877.3	1,639.6	1,848.5	1,091.6	4,110.8	1,394.1	14,845.4	1,175.8	16,021.2
M	97.5	117.0	502.6	3,193.6	888.1	1,659.1	1,849.5	1,098.2	4,160.2	1,477.7	15,043.5	1,191.3	16,234.8
A	114.9	107.8	473.1	3,208.2	917.8	1,715.7	1,871.4	1,097.3	4,208.8	1,477.2	15,192.2	1,202.8	16,394.9
M	145.6	129.9	482.5	3,236.0	872.7	1,741.2	1,889.4	1,100.1	4,245.9	1,476.2	15,319.6	1,213.0	16,532.5
J	179.7	138.2	479.7	3,313.1	961.6	1,783.8	1,915.2	1,113.6	4,355.2	1,524.6	15,764.7	1,248.1	17,012.9
J	215.5	138.9	478.2	3,301.4	972.8	1,760.8	1,860.0	1,107.4	4,067.0	1,566.6	15,468.6	1,224.1	16,692.7
A	240.2	140.5	434.9	3,144.2	911.9	1,753.1	1,834.4	1,102.1	4,013.3	1,604.1	15,178.4	1,200.9	16,379.2
S	217.5	151.3	434.8	3,168.2	1,046.4	1,770.6	1,841.3	1,101.7	4,350.6	1,562.2	15,644.5	1,238.6	16,883.1
O	173.5	146.5	431.1	3,102.5	1,091.2	1,717.4	1,848.9	1,101.5	4,397.5	1,555.4	15,565.6	1,232.7	16,798.3
N	141.6	120.6	426.5	3,056.0	976.8	1,714.2	1,860.7	1,116.7	4,367.0	1,567.3	15,347.4	1,215.6	16,563.0
D	123.6	107.4	428.0	3,020.9	852.0	1,718.8	1,892.1	1,120.2	4,346.0	1,597.2	15,206.3	1,204.0	16,410.3
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1981 J	132.3	140.1	426.5	3,017.0	951.6	1,473.8	1,758.2	963.0	3,522.9	1,234.9	13,620.2	1,080.9	14,701.1
F	137.1	141.2	434.5	3,063.0	955.8	1,471.1	1,777.1	955.5	3,559.6	1,220.3	13,715.2	1,088.8	14,803.9
M	133.1	148.4	434.6	3,082.9	957.6	1,486.5	1,787.6	963.9	3,584.9	1,223.9	13,803.4	1,094.5	14,897.9
A	135.5	142.9	445.7	3,138.7	955.7	1,527.1	1,805.6	976.0	3,656.0	1,245.0	14,028.2	1,113.3	15,141.4
M	141.0	144.7	449.9	3,202.5	999.1	1,538.6	1,815.1	989.9	3,709.9	1,282.0	14,272.6	1,131.8	15,404.4
J	137.4	148.4	455.5	3,284.3	1,011.1	1,539.9	1,839.4	997.9	3,775.0	1,308.5	14,497.4	1,148.9	15,646.3
J	140.4	129.6	459.7	3,250.4	1,013.5	1,490.8	1,863.9	1,018.5	3,806.0	1,354.0	14,526.8	1,148.5	15,675.4
A	142.0	113.4	453.1	3,125.1	1,036.3	1,546.3	1,856.9	1,017.7	3,832.9	1,331.3	14,455.0	1,144.3	15,599.3
S	144.7	136.9	462.2	3,207.4	1,036.7	1,614.3	1,864.5	1,031.0	4,048.2	1,374.2	14,920.0	1,183.3	16,103.3
O	143.3	154.5	467.5	3,223.3	1,033.9	1,645.8	1,877.1	1,028.3	3,957.2	1,370.8	14,901.8	1,180.7	16,082.5
N	147.3	145.0	472.8	3,228.2	1,074.2	1,666.3	1,890.2	1,039.3	3,992.5	1,381.2	15,037.0	1,191.5	16,228.4
D	149.6	133.3	481.8	3,254.6	1,057.8	1,661.0	1,911.6	1,050.9	4,053.3	1,389.1	15,142.9	1,201.0	16,343.9
1982 J	134.8	127.9	489.6	3,210.7	1,049.2	1,652.2	1,877.3	1,080.9	4,137.9	1,388.3	15,148.9	1,199.9	16,348.8
F	140.4	133.3	497.4	3,240.3	1,037.3	1,677.1	1,889.1	1,091.4	4,092.6	1,422.9	15,221.7	1,205.6	16,427.3
M	142.2	137.7	504.0	3,220.6	1,029.0	1,701.2	1,878.1	1,088.1	4,134.1	1,500.6	15,335.8	1,214.4	16,550.2
A	148.9	134.8	487.6	3,216.9	1,012.9	1,744.0	1,877.2	1,094.7	4,174.5	1,510.7	15,402.0	1,219.2	16,621.2
M	147.5	134.8	485.3	3,201.3	853.2	1,732.7	1,877.2	1,095.8	4,173.1	1,473.3	15,174.1	1,201.1	16,375.2
J	153.5	120.9	465.1	3,246.5	875.5	1,725.8	1,880.3	1,100.3	4,232.4	1,488.6	15,288.8	1,210.3	16,499.2
J	152.6	126.2	467.3	3,297.5	871.4	1,707.6	1,861.7	1,092.6	4,241.4	1,510.3	15,328.7	1,213.4	16,542.1
A	150.7	124.0	428.5	3,114.2	792.4	1,709.8	1,848.0	1,101.1	4,251.0	1,556.4	15,076.1	1,193.0	16,269.1
S	156.9	129.2	435.9	3,118.0	887.9	1,743.1	1,844.2	1,106.1	4,282.9	1,560.2	15,264.5	1,208.3	16,472.8
O	156.8	129.7	431.0	3,062.2	956.6	1,698.7	1,832.0	1,111.8	4,304.6	1,567.8	15,251.4	1,207.8	16,459.2
N	159.7	112.9	427.8	3,059.6	935.6	1,735.1	1,839.9	1,134.1	4,324.3	1,581.6	15,310.8	1,212.7	16,523.5
D	170.2	114.9	434.5	3,103.0	948.4	1,772.1	1,866.5	1,135.7	4,392.8	1,601.8	15,540.0	1,230.5	16,770.5

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping

Note: Estimates may not add to totals due to rounding

Source: Estimates of Labour Income (72-005), Statistics Canada.



Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1981	18,295	11,830	10,933	898	6,464	64.7	7.6
1982	18,573	11,879	10,574	1,305	6,694	64.0	11.0
Unadjusted for seasonal variation							
1981 A	18,235	11,585	10,700	886	6,649	63.5	7.6
M	18,258	11,880	11,026	854	6,378	65.1	7.2
J	18,287	12,178	11,323	855	6,109	66.6	7.0
J	18,307	12,295	11,460	835	6,012	67.2	6.8
A	18,328	12,270	11,480	790	6,058	66.9	6.4
S	18,356	11,923	11,031	891	6,433	65.0	7.5
O	18,377	11,883	10,993	891	6,494	64.7	7.5
N	18,398	11,779	10,851	928	6,619	64.0	7.9
D	18,420	11,645	10,658	987	6,775	63.2	8.5
1982 J	18,446	11,509	10,413	1,096	6,936	62.4	9.5
F	18,473	11,530	10,414	1,116	6,943	62.4	9.7
M	18,494	11,687	10,459	1,228	6,806	63.2	10.5
A	18,515	11,665	10,432	1,233	6,850	63.0	10.6
M	18,539	11,945	10,704	1,241	6,594	64.4	10.4
J	18,567	12,192	10,888	1,303	6,376	65.7	10.7
J	18,587	12,388	11,002	1,386	6,198	66.7	11.2
A	18,613	12,296	10,907	1,388	6,317	66.1	11.3
S	18,634	11,887	10,544	1,343	6,747	63.8	11.3
O	18,653	11,905	10,517	1,388	6,748	63.8	11.7
N	18,670	11,796	10,359	1,438	6,874	63.2	12.2
D	18,686	11,743	10,249	1,494	6,943	62.8	12.7
1983 J	18,707	11,656	10,058	1,598	7,051	62.3	13.7
F	18,728	11,724	10,139	1,585	7,004	62.6	13.5
M	18,746	11,893	10,236	1,658	6,853	63.4	13.9
Adjusted for seasonal variation							
M C D							
1981 A		11,801	10,959	842		64.7	7.1
M		11,814	10,963	851		64.7	7.2
J		11,851	10,990	861		64.8	7.3
J		11,819	10,965	854		64.6	7.2
A		11,806	10,994	812		64.4	6.9
S		11,920	10,952	968		64.9	8.1
O		11,888	10,917	971		64.7	8.2
N		11,876	10,897	979		64.6	8.2
D		11,862	10,835	1,027		64.4	8.7
1982 J		11,795	10,798	997		63.9	8.5
F		11,795	10,750	1,045		63.8	8.9
M		11,839	10,729	1,110		64.0	9.4
A		11,842	10,668	1,174		64.0	9.9
M		11,876	10,641	1,235		64.1	10.4
J		11,907	10,584	1,323		64.1	11.1
J		11,994	10,565	1,429		64.5	11.9
A		11,943	10,487	1,456		64.2	12.2
S		11,934	10,464	1,470		64.0	12.3
O		11,952	10,439	1,513		64.1	12.7
N		11,914	10,399	1,515		63.8	12.7
D		11,949	10,416	1,533		63.9	12.8
1983 J		11,897	10,416	1,481		63.6	12.4
F		11,940	10,443	1,497		63.8	12.5
M		11,986	10,471	1,515		63.9	12.6

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.

Table 4: Selected series\* by sex and main age group (thousands of persons)

Annual average and month	Table 4.1 Employed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1981	10,933	6,522	4,411	2,683	1,436	1,247	8,250	5,086	3,164
1982	10,574	6,220	4,354	2,410	1,252	1,158	8,165	4,968	3,196
Unadjusted for seasonal variation									
1981 A	10,700	6,368	4,331	2,536	1,348	1,188	8,164	5,020	3,144
M	11,026	6,569	4,457	2,748	1,477	1,271	8,278	5,092	3,186
J	11,323	6,773	4,550	2,960	1,605	1,355	8,363	5,168	3,195
J	11,460	6,906	4,554	3,153	1,728	1,424	8,307	5,178	3,130
A	11,480	6,926	4,554	3,127	1,720	1,407	8,353	5,207	3,146
S	11,031	6,604	4,428	2,618	1,417	1,201	8,413	5,186	3,227
O	10,993	6,551	4,442	2,587	1,383	1,204	8,406	5,168	3,238
N	10,851	6,447	4,404	2,520	1,331	1,189	8,331	5,116	3,215
D	10,658	6,287	4,371	2,466	1,282	1,184	8,192	5,006	3,186
1982 J	10,413	6,109	4,304	2,333	1,195	1,139	8,080	4,914	3,166
F	10,414	6,110	4,304	2,330	1,194	1,136	8,084	4,916	3,168
M	10,459	6,125	4,335	2,329	1,188	1,141	8,130	4,937	3,194
A	10,432	6,115	4,317	2,321	1,186	1,135	8,111	4,929	3,181
M	10,704	6,310	4,394	2,460	1,287	1,172	8,244	5,022	3,222
J	10,888	6,450	4,438	2,609	1,383	1,227	8,279	5,067	3,212
J	11,002	6,553	4,449	2,776	1,481	1,295	8,226	5,072	3,153
A	10,907	6,472	4,435	2,695	1,432	1,263	8,212	5,040	3,172
S	10,544	6,227	4,317	2,299	1,211	1,088	8,245	5,016	3,229
O	10,517	6,176	4,341	2,291	1,195	1,096	8,226	4,980	3,245
N	10,359	6,051	4,307	2,254	1,160	1,094	8,105	4,892	3,213
D	10,249	5,938	4,311	2,216	1,107	1,110	8,033	4,831	3,202
1983 J	10,058	5,807	4,251	2,115	1,049	1,066	7,943	4,758	3,186
F	10,139	5,853	4,286	2,135	1,060	1,075	8,004	4,794	3,210
M	10,236	5,912	4,324	2,148	1,068	1,080	8,087	4,844	3,244
Adjusted for seasonal variation									
M.C.D.								4	4
1981 A	10,959	6,568	4,391	2,708	1,464	1,244	8,251	5,104	3,147
M	10,963	6,527	4,436	2,719	1,452	1,267	8,244	5,075	3,169
J	10,990	6,537	4,453	2,731	1,456	1,275	8,259	5,081	3,178
J	10,965	6,532	4,433	2,701	1,445	1,256	8,264	5,087	3,177
A	10,994	6,552	4,442	2,702	1,447	1,255	8,292	5,105	3,187
S	10,952	6,513	4,439	2,670	1,428	1,242	8,282	5,085	3,197
O	10,917	6,490	4,427	2,636	1,401	1,235	8,281	5,089	3,192
N	10,897	6,479	4,418	2,608	1,381	1,227	8,289	5,098	3,191
D	10,835	6,432	4,403	2,590	1,371	1,219	8,245	5,061	3,184
1982 J	10,798	6,386	4,412	2,551	1,340	1,211	8,247	5,046	3,201
F	10,750	6,363	4,387	2,530	1,328	1,202	8,220	5,035	3,185
M	10,729	6,351	4,378	2,503	1,312	1,191	8,226	5,039	3,187
A	10,668	6,296	4,372	2,474	1,287	1,187	8,194	5,009	3,185
M	10,641	6,272	4,369	2,434	1,268	1,166	8,207	5,004	3,203
J	10,584	6,235	4,349	2,407	1,253	1,154	8,177	4,982	3,195
J	10,565	6,221	4,344	2,382	1,239	1,143	8,183	4,982	3,201
A	10,487	6,146	4,341	2,334	1,205	1,129	8,153	4,941	3,212
S	10,464	6,138	4,326	2,345	1,218	1,127	8,119	4,920	3,199
O	10,439	6,115	4,324	2,336	1,210	1,126	8,103	4,905	3,198
N	10,399	6,079	4,320	2,333	1,203	1,130	8,066	4,876	3,190
D	10,416	6,071	4,345	2,327	1,185	1,142	8,089	4,886	3,203
1983 J	10,416	6,065	4,351	2,311	1,179	1,132	8,105	4,886	3,219
F	10,443	6,081	4,362	2,311	1,177	1,134	8,132	4,904	3,228
M	10,471	6,109	4,362	2,301	1,175	1,126	8,170	4,934	3,236

See footnotes, Table 3

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.2 Unemployed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
	D 767287 767609	767419 767684	767551 767751	767297 767621	767429 767696	767561 767565	767259 767585	767387 767655	767519 767729
1981	898	497	401	412	238	174	486	260	226
1982	1,305	775	530	557	334	222	748	440	308
Unadjusted for seasonal variation									
1981 A	886	511	375	387	227	160	499	284	215
M	854	482	372	409	232	177	444	250	194
J	855	462	393	436	241	195	418	221	198
J	835	449	387	422	235	186	414	214	200
A	790	397	393	361	197	164	429	200	229
S	891	443	448	400	217	183	492	226	265
O	891	462	429	395	226	169	495	236	260
N	928	497	431	421	242	179	507	254	252
D	987	587	400	420	259	161	568	328	240
1982 J	1,096	672	425	480	298	182	616	374	242
F	1,116	679	437	474	296	178	643	383	260
M	1,228	745	483	524	325	199	704	420	284
A	1,233	744	489	508	315	193	725	429	296
M	1,241	731	509	543	331	211	698	400	298
J	1,303	758	546	602	355	248	701	403	298
J	1,386	809	578	677	398	279	709	410	299
A	1,388	789	600	606	353	253	782	436	346
S	1,343	768	575	554	317	238	788	451	337
O	1,388	814	573	573	333	240	815	482	333
N	1,438	859	578	561	330	231	876	529	348
D	1,494	929	564	577	362	215	917	567	349
1983 J	1,598	993	605	615	382	233	983	611	372
F	1,585	984	601	611	381	231	974	604	370
M	1,658	1,025	633	658	411	247	1,000	614	386
Adjusted for seasonal variation									
M C D								4	3
1981 A	842	462	380	392	220	172	450	242	208
M	851	474	377	399	225	174	452	249	203
J	861	479	382	401	231	170	460	248	212
J	854	476	378	383	222	161	471	254	217
A	812	446	366	361	209	152	451	237	214
S	968	524	444	439	253	186	529	271	258
O	971	532	439	429	255	174	542	277	265
N	979	537	442	453	266	187	526	271	255
D	1,027	590	437	453	268	185	574	322	252
1982 J	997	579	418	460	272	188	537	307	230
F	1,045	605	440	464	277	187	581	328	253
M	1,110	638	472	492	293	199	618	345	273
A	1,174	680	494	512	307	205	662	373	289
M	1,235	721	514	530	322	208	705	399	306
J	1,323	788	535	562	339	223	761	449	312
J	1,429	858	571	631	378	253	798	480	318
A	1,456	884	572	613	372	241	843	512	331
S	1,470	899	571	607	366	241	863	533	330
O	1,513	932	581	618	374	244	895	558	337
N	1,515	926	589	602	363	239	913	563	350
D	1,533	933	600	614	375	239	919	558	361
1983 J	1,481	880	601	595	355	240	886	525	361
F	1,497	890	607	604	362	242	893	528	365
M	1,515	893	622	621	374	247	894	519	375

See footnotes, Table 3



Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.3 Participation rates <sup>1</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1981	64.7	78.3	51.6	67.9	72.5	63.2	63.6	80.3	47.9
1982	64.0	76.9	51.6	65.9	69.5	62.3	63.3	79.3	48.3
Unadjusted for seasonal variation									
1981 A	63.5	77.0	50.6	64.0	68.1	59.8	63.4	80.1	47.7
M	65.1	78.8	51.9	69.2	73.9	64.3	63.7	80.5	47.9
J	66.6	80.7	53.0	74.5	79.9	68.9	64.0	81.0	48.0
J	67.2	82.0	52.9	78.4	85.0	71.7	63.4	80.9	47.0
A	66.9	81.5	52.9	76.6	83.1	70.0	63.7	81.0	47.5
S	65.0	78.3	52.1	66.4	70.9	61.7	64.5	80.9	49.1
O	64.7	77.9	52.0	65.6	69.9	61.3	64.3	80.6	49.0
N	64.0	77.0	51.5	64.8	68.4	61.1	63.8	80.0	48.5
D	63.2	76.2	50.8	63.6	67.0	60.2	63.1	79.3	47.9
1982 J	62.4	75.0	50.3	62.1	65.0	59.2	62.5	78.4	47.5
F	62.4	75.0	50.3	62.0	65.0	58.9	62.6	78.4	47.7
M	63.2	75.8	51.1	63.1	66.0	60.2	63.2	79.1	48.3
A	63.0	75.6	50.9	62.7	65.6	59.7	63.1	79.0	48.2
M	64.4	77.5	51.9	66.6	70.8	62.2	63.7	79.8	48.7
J	65.7	79.2	52.6	71.3	76.1	66.4	63.9	80.3	48.4
J	66.7	80.8	53.0	76.8	82.4	71.0	63.4	80.3	47.5
A	66.1	79.6	53.0	73.5	78.4	68.6	63.7	80.0	48.3
S	63.8	76.6	51.5	63.7	67.2	60.0	63.8	79.7	48.9
O	63.8	76.5	51.7	64.0	67.3	60.6	63.8	79.5	49.0
N	63.2	75.5	51.3	63.0	65.7	60.2	63.2	78.8	48.6
D	62.8	75.0	51.2	62.6	64.9	60.2	62.9	78.3	48.4
1983 J	62.3	74.2	50.9	61.3	63.4	59.2	62.6	77.7	48.4
F	62.6	74.5	51.2	61.8	63.9	59.6	62.9	78.0	48.6
M	63.4	75.5	51.8	63.2	65.7	60.7	63.5	78.7	49.2
Adjusted for seasonal variation									
M.C.D.									
1981 A	64.7	78.7	51.3	67.9	72.8	62.8	63.7	80.7	47.6
M	64.7	78.2	51.7	68.3	72.5	64.0	63.5	80.3	47.8
J	64.8	78.3	51.8	68.7	73.0	64.2	63.5	80.1	47.9
J	64.6	78.1	51.5	67.7	72.2	63.1	63.5	80.2	47.9
A	64.4	77.9	51.4	67.3	71.8	62.7	63.5	80.0	47.9
S	64.9	78.2	52.2	68.4	72.9	63.7	63.8	80.1	48.5
O	64.7	78.0	51.9	67.5	71.9	62.9	63.8	80.1	48.5
N	64.6	77.8	51.8	67.5	71.6	63.2	63.6	80.0	48.2
D	64.4	77.8	51.5	67.1	71.3	62.8	63.5	80.0	48.0
1982 J	63.9	77.1	51.3	66.5	70.2	62.7	63.1	79.4	47.8
F	63.8	77.0	51.2	66.2	70.0	62.3	63.1	79.4	47.8
M	64.0	77.1	51.4	66.3	70.1	62.4	63.3	79.5	48.0
A	64.0	76.9	51.5	66.1	69.6	62.6	63.3	79.3	48.1
M	64.1	77.0	51.6	65.7	69.5	61.8	63.5	79.5	48.5
J	64.1	77.2	51.6	65.9	69.7	62.0	63.6	79.7	48.4
J	64.5	77.7	51.8	67.0	70.9	63.0	63.7	80.0	48.5
A	64.2	77.1	51.8	65.6	69.3	61.9	63.7	79.7	48.7
S	64.0	77.1	51.5	65.8	69.7	61.9	63.5	79.5	48.4
O	64.1	77.1	51.6	66.0	69.8	62.1	63.5	79.5	48.4
N	63.8	76.6	51.6	65.7	69.1	62.1	63.2	79.0	48.4
D	63.9	76.5	51.9	65.9	68.9	62.8	63.3	79.0	48.6
1983 J	63.6	75.8	51.9	65.2	67.9	62.5	63.1	78.4	48.7
F	63.8	76.0	52.0	65.6	68.2	62.8	63.2	78.5	48.8
M	63.9	76.2	52.1	65.8	68.8	62.8	63.3	78.7	49.0

See footnotes, Table 3

Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Table 4.4 Unemployment rates <sup>2</sup>									
Annual series and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
	767289 767611	767421 767686	767553 767753	767299 767623	767431 767698	767563 767764	767262 767587	767390 767657	767522 767731
1981	7.6	7.1	8.3	13.3	14.2	12.3	5.6	4.9	6.7
1982	11.0	11.1	10.8	18.8	21.1	16.1	8.4	8.1	8.8
Unadjusted for seasonal variation									
1981 A	7.6	7.4	8.0	13.2	14.4	11.8	5.8	5.3	6.4
M	7.2	6.8	7.7	13.0	13.6	12.3	5.1	4.7	5.7
J	7.0	6.4	7.9	12.8	13.1	12.6	4.8	4.1	5.8
J	6.8	6.1	7.8	11.8	12.0	11.6	4.7	4.0	6.0
A	6.4	5.4	7.9	10.3	10.3	10.4	4.9	3.7	6.8
S	7.5	6.3	9.2	13.2	13.3	13.2	5.5	4.2	7.6
O	7.5	6.6	8.8	13.3	14.0	12.3	5.6	4.4	7.4
N	7.9	7.2	8.9	14.3	15.4	13.1	5.7	4.7	7.3
D	8.5	8.5	8.4	14.5	16.8	11.9	6.5	6.1	7.0
1982 J	9.5	9.9	9.0	17.1	20.0	13.8	7.1	7.1	7.1
F	9.7	10.0	9.2	16.9	19.9	13.5	7.4	7.2	7.6
M	10.5	10.8	10.0	18.4	21.5	14.8	8.0	7.8	8.2
A	10.6	10.8	10.2	18.0	21.0	14.5	8.2	8.0	8.5
M	10.4	10.4	10.4	18.1	20.5	15.3	7.8	7.4	8.5
J	10.7	10.5	10.9	18.7	20.4	16.8	7.8	7.4	8.5
J	11.2	11.0	11.5	19.6	21.2	17.7	7.9	7.5	8.7
A	11.3	10.9	11.9	18.4	19.8	16.7	8.7	8.0	9.8
S	11.3	11.0	11.8	19.4	20.7	17.9	8.7	8.3	9.5
O	11.7	11.7	11.7	20.0	21.8	18.0	9.0	8.8	9.3
N	12.2	12.4	11.8	19.9	22.2	17.4	9.8	9.8	9.8
D	12.7	13.5	11.6	20.7	24.7	16.2	10.2	10.5	9.8
1983 J	13.7	14.6	12.5	22.5	26.7	17.9	11.0	11.4	10.5
F	13.5	14.4	12.3	22.3	26.4	17.7	10.8	11.2	10.3
M	13.9	14.8	12.8	23.4	27.8	18.6	11.0	11.2	10.6
Adjusted for seasonal variation									
M.C.D.									
1981 A	7.1	6.6	8.0	12.6	13.1	12.1	5.2	4.5	6.2
M	7.2	6.8	7.8	12.8	13.4	12.1	5.2	4.7	6.0
J	7.3	6.8	7.9	12.8	13.7	11.8	5.3	4.7	6.3
J	7.2	6.8	7.9	12.4	13.3	11.4	5.4	4.8	6.4
A	6.9	6.4	7.6	11.8	12.6	10.8	5.2	4.4	6.3
S	8.1	7.4	9.1	14.1	15.1	13.0	6.0	5.1	7.5
O	8.2	7.6	9.0	14.0	15.4	12.3	6.1	5.2	7.7
N	8.2	7.7	9.1	14.8	16.2	13.2	6.0	5.0	7.4
D	8.7	8.4	9.0	14.9	16.4	13.2	6.5	6.0	7.3
1982 J	8.5	8.3	8.7	15.3	16.9	13.4	6.1	5.7	6.7
F	8.9	8.7	9.1	15.5	17.3	13.5	6.6	6.1	7.4
M	9.4	9.1	9.7	16.4	18.3	14.3	7.0	6.4	7.9
A	9.9	9.7	10.2	17.1	19.3	14.7	7.5	6.9	8.3
M	10.4	10.3	10.5	17.9	20.3	15.1	7.9	7.4	8.7
J	11.1	11.2	11.0	18.9	21.3	16.2	8.5	8.3	8.9
J	11.9	12.1	11.6	20.9	23.4	18.1	8.9	8.8	9.0
A	12.2	12.6	11.6	20.8	23.6	17.6	9.4	9.4	9.3
S	12.3	12.8	11.7	20.6	23.1	17.6	9.6	9.8	9.4
O	12.7	13.2	11.8	20.9	23.6	17.8	9.9	10.2	9.5
N	12.7	13.2	12.0	20.5	23.2	17.5	10.2	10.4	9.9
D	12.8	13.3	12.1	20.9	24.0	17.3	10.2	10.2	10.1
1983 J	12.4	12.7	12.1	20.5	23.1	17.5	9.9	9.7	10.1
F	12.5	12.8	12.2	20.7	23.5	17.6	9.9	9.7	10.2
M	12.6	12.8	12.5	21.3	24.1	18.0	9.9	9.5	10.4

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5 1: Labour force										
	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1981	11,830	218	54	367	296	2,996	4,481	492	453	1,136	1,337
1982	11,879	221	54	370	294	2,947	4,519	499	462	1,167	1,346
Unadjusted for seasonal variation											
1981 A	11,585	207	51	360	284	2,930	4,382	484	445	1,127	1,315
M	11,880	221	56	372	303	2,992	4,488	496	461	1,150	1,341
J	12,178	237	58	376	312	3,101	4,617	502	463	1,152	1,361
J	12,295	244	59	385	317	3,139	4,625	513	473	1,167	1,374
A	12,270	238	59	381	319	3,133	4,623	504	478	1,165	1,370
S	11,923	226	56	372	309	3,009	4,509	495	462	1,140	1,345
O	11,883	218	54	365	303	3,006	4,502	492	451	1,141	1,351
N	11,779	210	53	365	294	2,936	4,494	489	450	1,142	1,346
D	11,645	201	51	362	283	2,898	4,449	486	445	1,132	1,339
1982 J	11,509	198	49	353	277	2,838	4,416	481	441	1,133	1,322
F	11,530	202	50	353	273	2,851	4,407	488	444	1,141	1,321
M	11,687	213	51	360	283	2,905	4,433	492	450	1,159	1,342
A	11,665	210	52	359	287	2,889	4,441	491	455	1,156	1,324
M	11,945	222	54	373	300	2,950	4,554	500	467	1,170	1,353
J	12,192	238	56	379	313	3,047	4,632	510	474	1,177	1,365
J	12,388	248	59	392	317	3,089	4,693	511	482	1,205	1,391
A	12,296	239	57	390	312	3,054	4,673	510	479	1,196	1,387
S	11,887	225	54	374	301	2,959	4,498	502	467	1,170	1,336
O	11,905	222	54	373	296	2,968	4,511	500	466	1,166	1,347
N	11,796	218	54	369	286	2,918	4,492	499	461	1,167	1,333
D	11,743	215	52	364	283	2,895	4,475	499	456	1,171	1,333
1983 J	11,656	202	52	359	278	2,866	4,448	496	455	1,167	1,334
F	11,724	209	52	359	283	2,898	4,458	496	461	1,170	1,337
M	11,893	216	52	367	293	2,944	4,507	501	464	1,185	1,363
Adjusted for seasonal variation											
M.C.D											
1981 A	11,801	217	53	368	295	2,993	4,447	491	450	1,135	1,328
M	11,814	218	55	369	298	3,005	4,469	491	452	1,136	1,329
J	11,851	220	55	368	296	3,009	4,499	493	452	1,135	1,334
J	11,819	218	54	365	295	2,998	4,473	496	451	1,136	1,334
A	11,806	219	55	366	297	3,013	4,470	490	458	1,138	1,333
S	11,920	221	55	370	300	3,001	4,525	494	458	1,145	1,350
O	11,888	217	54	363	297	2,996	4,518	491	448	1,145	1,355
N	11,876	215	55	367	297	2,960	4,532	490	457	1,154	1,359
D	11,862	213	53	368	293	2,953	4,515	492	455	1,151	1,358
1982 J	11,795	215	53	367	296	2,927	4,502	493	456	1,152	1,350
F	11,795	217	53	366	292	2,923	4,484	502	462	1,149	1,341
M	11,839	226	54	368	297	2,947	4,489	498	460	1,167	1,345
A	11,842	220	55	366	296	2,944	4,501	498	460	1,159	1,332
M	11,876	218	53	369	295	2,962	4,535	496	460	1,156	1,344
J	11,907	221	52	371	299	2,957	4,511	500	461	1,165	1,348
J	11,994	223	54	372	295	2,960	4,552	495	461	1,173	1,356
A	11,943	221	52	375	290	2,957	4,539	497	458	1,174	1,358
S	11,934	221	53	371	292	2,960	4,537	502	463	1,182	1,347
O	11,952	221	54	371	291	2,970	4,545	501	465	1,180	1,359
N	11,914	225	54	371	290	2,948	4,556	500	468	1,185	1,348
D	11,949	227	55	371	294	2,952	4,546	505	468	1,196	1,351
1983 J	11,897	220	55	373	296	2,953	4,512	508	470	1,179	1,348
F	11,940	223	55	373	300	2,966	4,526	507	476	1,174	1,350
M	11,986	227	55	375	305	2,975	4,546	507	474	1,186	1,359

See footnotes, Table 3



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2 Employed										
	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1981	10,933	187	48	330	262	2,685	4,186	462	432	1,093	1,247
1982	10,574	184	47	321	252	2,540	4,078	457	433	1,080	1,183
Unadjusted for seasonal variation											
1981 A	10,700	177	43	325	246	2,640	4,082	452	424	1,082	1,228
M	11,026	193	51	335	267	2,690	4,211	469	442	1,113	1,255
J	11,323	207	53	343	278	2,798	4,316	477	447	1,119	1,286
J	11,460	212	54	350	284	2,853	4,347	481	456	1,128	1,294
A	11,480	209	55	347	288	2,854	4,373	476	460	1,128	1,290
S	11,031	191	50	335	275	2,694	4,223	466	444	1,101	1,252
O	10,993	185	49	328	269	2,685	4,220	466	432	1,101	1,257
N	10,851	180	46	326	258	2,616	4,202	461	428	1,089	1,244
D	10,658	172	45	323	247	2,549	4,136	454	422	1,086	1,223
1982 J	10,413	165	43	311	238	2,492	4,041	445	415	1,070	1,193
F	10,414	168	43	306	234	2,490	4,034	453	418	1,076	1,191
M	10,459	178	43	306	238	2,500	4,035	450	423	1,088	1,199
A	10,432	174	44	307	238	2,489	4,051	452	427	1,075	1,176
M	10,704	184	46	321	254	2,542	4,160	462	442	1,088	1,205
J	10,888	202	50	332	272	2,616	4,193	472	447	1,096	1,208
J	11,002	210	52	342	275	2,656	4,226	472	451	1,109	1,207
A	10,907	201	51	345	272	2,618	4,199	464	449	1,102	1,206
S	10,544	187	48	328	261	2,548	4,037	459	439	1,072	1,165
O	10,517	182	48	326	257	2,547	4,025	457	438	1,069	1,168
N	10,359	177	46	317	244	2,517	3,981	447	430	1,054	1,146
D	10,249	174	45	312	242	2,464	3,951	445	422	1,057	1,136
1983 J	10,058	163	43	302	233	2,427	3,884	442	415	1,031	1,119
F	10,139	165	44	308	236	2,448	3,900	442	421	1,035	1,141
M	10,236	167	44	308	239	2,472	3,939	447	425	1,039	1,157
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1981 A	10,959	189	47	337	263	2,712	4,163	462	432	1,095	1,246
M	10,963	192	49	333	265	2,705	4,190	464	433	1,098	1,241
J	10,990	190	49	331	262	2,711	4,209	464	432	1,098	1,253
J	10,965	186	48	329	262	2,702	4,196	464	435	1,097	1,253
A	10,994	188	49	328	264	2,719	4,210	461	438	1,099	1,250
S	10,952	183	48	328	262	2,666	4,212	462	436	1,103	1,251
O	10,917	181	48	322	260	2,655	4,206	461	426	1,100	1,251
N	10,897	184	48	327	259	2,622	4,216	461	432	1,098	1,254
D	10,835	184	47	328	255	2,602	4,184	460	433	1,098	1,242
1982 J	10,798	184	47	326	257	2,597	4,165	461	434	1,097	1,235
F	10,750	184	47	322	254	2,580	4,135	469	441	1,095	1,220
M	10,729	193	47	322	256	2,578	4,130	462	438	1,103	1,215
A	10,668	185	48	319	254	2,555	4,129	461	434	1,087	1,192
M	10,641	182	45	319	252	2,557	4,136	457	433	1,073	1,193
J	10,584	184	45	320	257	2,534	4,088	458	432	1,075	1,178
J	10,565	185	47	321	253	2,515	4,080	455	431	1,078	1,169
A	10,487	181	45	326	249	2,495	4,043	450	427	1,074	1,169
S	10,464	180	46	321	249	2,522	4,026	455	431	1,073	1,164
O	10,439	179	47	320	248	2,519	4,010	452	433	1,069	1,162
N	10,399	182	47	318	246	2,523	3,995	447	434	1,064	1,154
D	10,416	186	48	317	250	2,517	3,998	451	434	1,069	1,152
1983 J	10,416	182	47	317	251	2,527	4,006	457	434	1,060	1,156
F	10,443	181	48	324	254	2,532	3,999	456	440	1,055	1,164
M	10,471	181	48	323	256	2,540	4,027	458	439	1,055	1,169

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3 Unemployed										
	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1981	898	31	6	37	35	311	295	29	21	43	90
1982	1,305	37	7	49	42	407	441	42	28	88	163
Unadjusted for seasonal variation											
1981 A	886	29	8	36	39	290	300	32	21	45	87
M	854	28	6	37	36	302	277	27	18	37	86
J	855	30	5	33	33	303	301	25	17	33	75
J	835	32	5	35	33	286	278	31	17	39	80
A	790	29	5	34	31	280	250	28	18	37	80
S	891	35	6	37	34	316	286	28	18	38	94
O	891	33	5	37	34	320	283	25	18	40	94
N	928	30	7	39	36	321	291	28	22	52	102
D	987	29	6	39	36	349	312	32	22	47	115
1982 J	1,096	33	6	42	39	346	375	36	26	64	129
F	1,116	34	7	47	39	361	373	36	26	64	130
M	1,228	35	8	54	45	405	398	41	27	71	143
A	1,233	36	9	52	49	400	389	40	29	81	148
M	1,241	38	8	52	46	408	394	38	26	82	148
J	1,303	37	6	47	41	431	439	38	26	80	157
J	1,386	38	6	50	42	433	467	39	31	95	184
A	1,388	38	6	45	39	435	474	46	29	94	181
S	1,343	38	6	46	39	411	461	43	28	98	171
O	1,388	40	6	47	40	422	486	44	28	97	178
N	1,438	41	8	52	42	401	511	52	31	113	188
D	1,494	40	7	53	41	431	523	54	34	114	197
1983 J	1,598	40	9	57	45	439	564	54	41	135	215
F	1,585	44	8	52	47	450	558	54	40	136	196
M	1,658	49	8	60	54	473	569	54	39	146	206
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1981 A	842	28	6	31	32	281	284	29	18	40	82
M	851	26	6	36	33	300	279	27	19	38	88
J	861	30	6	37	34	298	290	29	20	37	81
J	854	32	6	36	33	296	277	32	16	39	81
A	812	31	6	38	33	294	260	29	20	39	83
S	968	38	7	42	38	335	313	32	22	42	99
O	971	36	6	41	37	341	312	30	22	45	104
N	979	31	7	40	38	338	316	29	25	56	105
D	1,027	29	6	40	38	351	331	32	22	53	116
1982 J	997	31	6	41	39	330	337	32	22	55	115
F	1,045	33	6	44	38	343	349	33	21	54	121
M	1,110	33	7	46	41	369	359	36	22	64	130
A	1,174	35	7	47	42	389	372	37	26	72	140
M	1,235	36	8	50	43	405	399	39	27	83	151
J	1,323	37	7	51	42	423	423	42	29	90	170
J	1,429	38	7	51	42	445	472	40	30	95	187
A	1,456	40	7	49	41	462	496	47	31	100	189
S	1,470	41	7	50	43	438	511	47	32	109	183
O	1,513	42	7	51	43	451	535	49	32	111	197
N	1,515	43	7	53	44	425	561	53	34	121	194
D	1,533	41	7	54	44	435	548	54	34	127	199
1983 J	1,481	38	8	56	45	426	506	51	36	119	192
F	1,497	42	7	49	46	434	527	51	36	119	186
M	1,515	46	7	52	49	435	519	49	35	131	190

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4 Participation rates <sup>1</sup>										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1981	64.7	53.1	59.1	57.8	56.7	61.2	67.7	65.0	63.5	71.6	64.7
1982	64.0	52.9	58.3	57.5	55.5	59.7	67.4	65.1	63.8	70.8	63.9
Unadjusted for seasonal variation											
1981 A	63.5	50.6	56.0	56.9	54.6	60.0	66.4	64.2	62.6	71.5	63.9
M	65.1	54.0	61.7	58.7	58.1	61.2	68.0	65.7	64.6	72.8	65.1
J	66.6	57.7	63.7	59.2	59.6	63.4	69.8	66.3	65.0	72.7	65.8
J	67.2	59.5	65.1	60.6	60.6	64.1	69.9	67.7	66.2	73.5	66.3
A	66.9	57.8	64.9	59.9	60.9	63.9	69.8	66.5	66.9	73.2	66.0
S	65.0	54.8	61.0	58.4	59.0	61.3	68.0	65.2	64.5	71.4	64.7
O	64.7	52.8	59.4	57.3	57.7	61.2	67.8	64.8	62.8	71.3	64.9
N	64.0	50.7	58.2	57.2	56.1	59.8	67.6	64.4	62.7	71.0	64.6
D	63.2	48.5	55.5	56.7	53.9	59.0	66.8	63.9	62.0	70.1	64.1
1982 J	62.4	47.7	53.7	55.3	52.6	57.7	66.3	63.2	61.3	69.9	63.2
F	62.4	48.7	54.0	55.2	51.9	57.9	66.1	64.1	61.6	70.1	63.0
M	63.2	51.2	55.5	56.2	53.7	59.0	66.4	64.5	62.4	71.0	63.9
A	63.0	50.5	57.2	56.0	54.4	58.6	66.4	64.4	63.1	70.6	63.0
M	64.4	53.3	58.6	58.2	56.8	59.8	68.0	65.5	64.7	71.2	64.2
J	65.7	57.2	61.2	59.0	59.2	61.7	69.1	66.7	65.4	71.4	64.7
J	66.7	59.5	63.8	61.0	59.9	62.5	69.9	66.8	66.5	72.9	65.9
A	66.1	57.2	62.1	60.5	58.7	61.8	69.5	66.5	66.0	72.2	65.6
S	63.8	53.8	59.0	58.0	56.6	59.8	66.8	65.3	64.4	70.5	63.2
O	63.8	52.9	58.8	57.8	55.7	60.0	66.9	65.1	64.2	70.1	63.6
N	63.2	51.8	58.2	57.0	53.6	58.9	66.6	64.9	63.4	70.1	63.0
D	62.8	51.0	56.9	56.2	53.0	58.5	66.3	64.7	62.6	70.2	62.9
1983 J	62.3	47.9	55.9	55.3	52.0	57.9	65.8	64.3	62.4	69.8	62.9
F	62.6	49.4	55.8	55.4	52.7	58.5	65.9	64.3	63.1	69.9	63.0
M	63.4	50.9	56.7	56.6	54.7	59.4	66.5	64.8	63.4	70.7	64.1
Adjusted for seasonal variation											
M.C.D.											
1981 A	64.7	53.1	58.2	58.0	56.6	61.3	67.4	65.1	63.2	72.1	64.6
M	64.7	53.3	60.4	58.2	57.1	61.5	67.7	65.0	63.5	71.9	64.5
J	64.8	53.7	60.4	58.0	56.7	61.5	68.0	65.2	63.4	71.7	64.5
J	64.6	53.0	59.3	57.5	56.4	61.2	67.6	65.5	63.2	71.6	64.4
A	64.4	53.2	60.4	57.5	56.8	61.5	67.5	64.6	64.1	71.5	64.3
S	64.9	53.5	59.8	58.1	57.3	61.2	68.2	65.1	64.0	71.7	65.0
O	64.7	52.5	58.7	57.0	56.6	61.0	68.0	64.7	62.5	71.5	65.1
N	64.6	51.9	59.8	57.5	56.6	60.3	68.2	64.5	63.6	71.8	65.2
D	64.4	51.4	57.6	57.6	55.8	60.1	67.8	64.7	63.4	71.3	65.0
1982 J	63.9	51.9	57.6	57.4	56.3	59.5	67.6	64.8	63.4	71.0	64.5
F	63.8	52.3	57.6	57.2	55.4	59.4	67.2	65.9	64.2	70.6	63.9
M	64.0	54.5	58.7	57.5	56.4	59.8	67.2	65.4	63.8	71.5	64.0
A	64.0	53.0	59.8	57.1	56.2	59.7	67.3	65.3	63.7	70.8	63.3
M	64.1	52.4	57.6	57.5	55.9	60.0	67.8	64.9	63.6	70.4	63.8
J	64.1	53.0	56.5	57.7	56.5	59.9	67.3	65.4	63.7	70.7	63.9
J	64.5	53.5	58.7	57.9	55.7	59.9	67.8	64.6	63.7	71.0	64.2
A	64.2	52.9	56.5	58.2	54.6	59.8	67.5	64.8	63.2	70.9	64.3
S	64.0	52.7	57.6	57.5	54.9	59.8	67.4	65.4	63.8	71.2	63.7
O	64.1	52.6	58.7	57.4	54.7	60.0	67.5	65.1	64.0	71.0	64.2
N	63.8	53.4	58.7	57.3	54.4	59.5	67.5	64.9	64.4	71.2	63.6
D	63.9	53.9	59.8	57.3	55.1	59.6	67.3	65.6	64.3	71.7	63.7
1983 J	63.6	52.1	59.8	57.5	55.3	59.6	66.7	65.9	64.4	70.6	63.5
F	63.8	52.7	59.8	57.5	56.0	59.8	66.9	65.7	65.1	70.1	63.6
M	63.9	53.5	59.8	57.7	56.8	60.0	67.1	65.6	64.8	70.8	64.0

See footnotes, Table 3



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5 Unemployment rates <sup>2</sup>										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1981	7.6	14.1	11.4	10.2	11.7	10.4	6.6	6.0	4.6	3.8	6.7
1982	11.0	16.9	13.1	13.2	14.2	13.8	9.8	8.5	6.2	7.5	12.1
Unadjusted for seasonal variation											
1981 A	7.6	14.2	15.0	9.9	13.7	9.9	6.8	6.6	4.8	4.0	6.6
M	7.2	12.7	9.9	10.0	11.8	10.1	6.2	5.4	4.0	3.2	6.4
J	7.0	12.7	8.1	8.8	10.7	9.8	6.5	4.9	3.6	2.9	5.5
J	6.8	13.1	9.1	9.1	10.5	9.1	6.0	6.1	3.5	3.4	5.8
A	6.4	12.3	7.6	8.9	9.6	8.9	5.4	5.5	3.7	3.2	5.8
S	7.5	15.5	10.0	9.9	11.0	10.5	6.3	5.7	3.9	3.4	7.0
O	7.5	15.2	9.9	10.2	11.3	10.7	6.3	5.2	4.1	3.5	6.9
N	7.9	14.4	13.4	10.6	12.2	10.9	6.5	5.8	4.8	4.6	7.6
D	8.5	14.4	12.4	10.6	12.8	12.0	7.0	6.6	5.0	4.1	8.6
1982 J	9.5	16.5	12.9	11.9	14.0	12.2	8.5	7.6	5.8	5.6	9.8
F	9.7	16.8	13.6	13.3	14.3	12.7	8.5	7.3	5.8	5.6	9.8
M	10.5	16.4	16.4	15.0	15.8	14.0	9.0	8.4	6.0	6.2	10.6
A	10.6	17.0	16.8	14.5	17.1	13.8	8.8	8.1	6.3	7.0	11.2
M	10.4	17.0	15.1	14.0	15.3	13.8	8.7	7.6	5.5	7.0	10.9
J	10.7	15.4	10.8	12.4	13.2	14.2	9.5	7.5	5.6	6.8	11.5
J	11.2	15.4	10.8	12.7	13.2	14.0	10.0	7.6	6.4	7.9	13.2
A	11.3	16.0	11.0	11.6	12.6	14.3	10.1	8.9	6.1	7.9	13.1
S	11.3	16.9	11.2	12.4	13.1	13.9	10.3	8.5	6.0	8.4	12.8
O	11.7	18.1	10.7	12.6	13.3	14.2	10.8	8.7	6.0	8.3	13.2
N	12.2	18.7	14.7	14.0	14.6	13.8	11.4	10.4	6.7	9.7	14.1
D	12.7	18.8	13.6	14.4	14.3	14.9	11.7	10.8	7.5	9.7	14.8
1983 J	13.7	19.5	16.7	15.8	16.2	15.3	12.7	10.9	8.9	11.6	16.1
F	13.5	20.9	14.8	14.4	16.7	15.5	12.5	10.9	8.7	11.6	14.7
M	13.9	22.5	15.8	16.3	18.4	16.1	12.6	10.8	8.4	12.3	15.1
Adjusted for seasonal variation											
M.C.D											
1981 A	7.1	12.9	10.9	8.4	10.8	9.4	6.4	5.9	4.0	3.5	6.2
M	7.2	11.9	10.2	9.8	11.1	10.0	6.2	5.5	4.2	3.3	6.6
J	7.3	13.6	10.6	10.1	11.5	9.9	6.4	5.9	4.4	3.3	6.1
J	7.2	14.7	11.3	9.9	11.2	9.9	6.2	6.5	3.5	3.4	6.1
A	6.9	14.2	10.3	10.4	11.1	9.8	5.8	5.9	4.4	3.4	6.2
S	8.1	17.2	12.0	11.4	12.7	11.2	6.9	6.5	4.8	3.7	7.3
O	8.2	16.6	11.8	11.3	12.5	11.4	6.9	6.1	4.9	3.9	7.7
N	8.2	14.4	12.1	10.9	12.8	11.4	7.0	5.9	5.5	4.9	7.7
D	8.7	13.6	12.0	10.9	13.0	11.9	7.3	6.5	4.8	4.6	8.5
1982 J	8.5	14.4	11.1	11.2	13.2	11.3	7.5	6.5	4.8	4.8	8.5
F	8.9	15.2	11.3	12.0	13.0	11.7	7.8	6.6	4.5	4.7	9.0
M	9.4	14.6	12.9	12.5	13.8	12.5	8.0	7.2	4.8	5.5	9.7
A	9.9	15.9	12.8	12.8	14.2	13.2	8.3	7.4	5.7	6.2	10.5
M	10.4	16.5	15.5	13.6	14.6	13.7	8.8	7.9	5.9	7.2	11.2
J	11.1	16.7	13.6	13.7	14.0	14.3	9.4	8.4	6.3	7.7	12.6
J	11.9	17.0	13.1	13.7	14.2	15.0	10.4	8.1	6.5	8.1	13.8
A	12.2	18.1	14.1	13.1	14.1	15.6	10.9	9.5	6.8	8.5	13.9
S	12.3	18.6	13.2	13.5	14.7	14.8	11.3	9.4	6.9	9.2	13.6
O	12.7	19.0	12.7	13.7	14.8	15.2	11.8	9.8	6.9	9.4	14.5
N	12.7	19.1	13.3	14.3	15.2	14.4	12.3	10.6	7.3	10.2	14.4
D	12.8	18.1	13.2	14.6	15.0	14.7	12.1	10.7	7.3	10.6	14.7
1983 J	12.4	17.3	14.4	15.0	15.2	14.4	11.2	10.0	7.7	10.1	14.2
F	12.5	18.8	12.9	13.1	15.3	14.6	11.6	10.1	7.6	10.1	13.8
M	12.6	20.3	12.7	13.9	16.1	14.6	11.4	9.7	7.4	11.0	14.0

See footnotes, Table 3

Table 6: Unemployment insurance statistics

Year and month	Benefits data											
	Claims data					Type of benefits paid						
	Insured population <sup>2</sup>	Beneficiaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>
	Thousands	Thousands			Dollars							
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1981	10,617	720	2,895	37,013	130.25	4,828,273	4,115,888	164,262	273,054	17,582	92,444	165,148
1982	10,648	1,135	3,921	60,440	144.38	8,575,445	7,646,023	174,415	315,973	18,166	111,856	202,131
1981 F	10,353	881	206	3,633	131.07	476,126	407,516	13,480	19,336	1,472	16,361	17,961
M	10,412	863	199	4,043	131.18	530,297	451,917	15,260	22,149	1,529	18,239	21,204
A	10,394	800	192	3,513	130.46	458,314	388,957	14,473	21,869	1,382	15,129	16,504
M	10,655	688	167	2,910	129.07	375,551	315,634	12,983	21,393	1,457	8,847	15,238
J	10,913	582	183	2,776	127.41	353,685	301,029	14,255	23,522	1,532	388	12,959
J	11,039	576	242	2,354	126.54	297,804	254,633	13,146	20,918	1,326	70	7,711
A	11,045	597	184	2,460	127.30	313,107	271,204	11,865	21,921	1,431	85	6,601
S	10,669	569	257	2,701	129.64	350,208	298,635	14,098	28,499	1,509	114	7,353
O	10,652	622	235	2,530	131.61	333,026	279,020	13,702	25,222	1,608	100	13,375
N	10,564	712	352	2,829	133.26	376,991	318,161	13,064	23,744	1,459	2,435	18,128
D	10,453	880	372	3,488	136.48	475,996	409,550	14,000	23,145	1,350	13,855	14,196
1982 J	10,352	1,078	385	4,509	139.80	630,376	554,406	14,189	23,882	1,385	18,762	17,751
F	10,370	1,130	257	4,570	141.57	646,956	568,762	14,362	22,437	1,598	18,780	20,966
M	10,493	1,146	297	5,556	141.91	786,817	695,837	17,503	26,277	1,699	23,432	21,217
A	10,470	1,175	280	4,904	141.88	691,074	610,579	14,846	25,221	1,305	17,941	18,918
M	10,711	1,098	265	4,793	141.71	670,722	595,098	14,148	25,604	1,241	10,664	19,556
J	10,908	1,033	309	4,868	141.89	674,408	605,958	14,606	27,151	1,879	440	16,020
J	11,065	1,038	326	4,418	142.46	611,198	550,111	13,462	26,760	1,343	110	10,017
A	11,014	1,101	276	5,039	143.66	712,310	651,776	13,597	28,108	1,554	80	9,128
S	10,646	1,072	345	4,943	146.13	703,088	635,450	14,005	29,147	1,604	79	9,816
O	10,647	1,135	355	4,855	148.52	693,742	616,530	13,628	26,693	1,477	88	17,905
N	10,581	1,251	438	5,967	150.18	862,692	770,919	15,394	28,812	1,680	3,621	20,214
D	10,518	1,364	388	6,018	152.87	892,062	790,597	14,675	25,881	1,401	17,859	20,623
1983 J	10,455	1,492	390	6,944	154.51	1,051,291	945,021	14,843	26,614	1,452	26,841	17,276

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1981 = 100)

Year and month	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1981	100	100	100	100	100	100
1982	48	66	50	52	43	35
1981 M	107	94	112	109	101	106
A	77	76	74	70	88	87
M	102	88	115	93	102	106
J	109	85	114	108	107	111
J	106	94	104	106	108	99
A	108	104	104	114	105	100
S	103	106	99	100	105	118
O	101	117	90	109	99	88
N	94	131	87	102	93	85
D	83	91	79	87	94	78
1982 J	76	64	72	81	81	72
F	71	93	73	70	70	60
M	64	66	62	73	58	50
A	55	63	56	59	51	42
M	54	76	52	65	45	34
J	41	75	40	45	34	27
J	40	61	41	46	33	22
A	39	77	43	42	29	22
S	35	54	37	38	28	23
O	35	61	41	34	26	23
N	34	62	37	34	29	22
D	39	44	48	42	29	23
1983 J	38	79	48	35	29	21
F	33	42	38	33	26	24

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing														
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615
1980	8,975.6	337.1	395.9	418.3	3,137.4	534.5	1.4	41.9	30.9	106.0	3.5	1.8	111.1	38.7	581.0
1981	8,878.5	349.5	0.3	580.7	4,638.4	271.8	38.3	42.9	14.7	29.3	1.2	28.5	1,303.0	22.3	655.7
1980 D	332.9	54.5	-	9.0	170.2	17.0	-	5.5	6.3	-	-	-	9.8	0.7	64.9
1981 J	351.5	49.5	-	12.9	144.9	17.6	-	2.3	0.3	-	-	-	12.9	0.1	56.6
F	698.4	52.8	-	17.6	145.1	18.1	8.2	0.1	0.5	-	-	-	7.8	1.8	43.9
M	779.3	52.0	-	27.9	163.1	7.4	13.3	4.8	3.8	2.8	-	1.1	13.6	3.1	40.6
A	562.7	49.7	-	17.1	163.7	12.7	16.8	9.4	4.2	-	0.2	1.3	4.7	5.7	30.6
M	457.0	44.1	-	56.8	169.0	11.8	-	8.8	0.3	-	0.5	1.2	17.6	2.6	31.1
J	493.5	36.8	0.3	35.5	187.2	41.1	-	7.5	0.3	-	-	14.4	16.2	0.6	20.6
J	1,769.9	29.6	-	51.5	955.6	48.8	-	6.5	0.3	-	-	1.4	614.9	0.8	194.8
A	1,685.3	11.7	-	88.6	1,283.8	39.1	-	1.1	0.3	5.9	-	1.2	563.6	1.3	219.9
S	684.9	7.6	-	115.9	464.6	35.4	-	1.1	0.3	10.3	-	0.6	12.8	3.3	6.4
O	654.8	6.1	-	82.6	434.4	17.3	-	1.0	1.2	3.8	-	-	13.9	0.8	4.1
N	545.9	5.7	-	47.8	416.3	12.1	-	-	1.9	3.5	0.1	3.5	11.4	0.4	3.7
D	195.3	3.9	-	26.5	110.7	10.4	-	0.3	1.3	3.0	0.4	3.8	13.6	1.8	3.4
1982 J	152.1	3.2	-	7.1	56.5	8.2	-	0.4	2.1	2.6	0.3	1.9	12.4	1.5	1.1
F	205.7	0.8	-	7.1	44.0	3.8	-	-	0.9	2.8	0.3	1.9	11.9	0.7	0.5
M	300.1	-	-	3.9	84.5	0.5	-	9.6	1.0	1.9	0.1	2.1	1.8	0.5	0.5
A	153.3	-	-	5.0	70.0	1.2	-	-	1.0	2.3	-	2.0	1.3	0.4	-
M	610.2	0.2	0.7	0.6	127.0	10.9	-	-	0.9	14.9	0.3	1.9	2.0	1.1	0.2
J	810.6	0.2	0.9	216.3	134.3	14.7	-	1.1	-	2.1	-	2.2	1.3	3.9	-
J	576.2	0.2	9.8	18.2	167.3	22.8	3.8	0.4	-	1.0	-	2.0	2.3	6.9	18.9
A	1,290.5	0.2	39.2	1.5	170.2	24.2	5.4	-	-	3.5	-	2.1	2.3	8.4	45.0
S	480.8	0.2	-	0.1	150.4	24.8	-	0.3	-	-	-	2.0	1.6	5.3	66.4
O	330.8	0.2	-	0.1	148.5	21.4	-	0.5	-	-	-	2.0	1.8	0.8	68.1
N	629.9	0.6	-	0.2	285.4	23.0	-	0.9	-	-	-	2.0	3.2	0.4	57.7

Year and month	Manufacturing												Community business and personal service industries		
	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc manufacturing industries	Construction	Transportation <sup>6</sup>	Trade		
													Wholesale	Retail	
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630
1980	13.2	321.5	165.9	140.0	684.9	92.1	123.4	85.8	30.1	29.7	1,106.9	728.9	110.8	108.1	2,632.0
1981	15.4	1,429.3	229.6	72.8	202.7	92.5	123.8	-	22.1	42.5	43.4	1,514.0	51.4	97.7	1,603.3
1980 D	0.1	22.7	4.8	3.5	15.2	2.2	15.7	-	-	1.8	6.5	26.0	20.8	8.3	37.6
1981 J	0.1	20.3	3.9	3.8	4.6	0.5	20.4	-	1.2	0.3	4.9	21.1	13.0	12.4	92.8
F	0.1	19.3	5.6	10.8	0.8	2.2	20.7	-	2.6	2.6	0.2	187.4	8.1	6.5	280.7
M	0.5	17.8	6.0	12.6	1.5	3.2	18.4	-	6.8	5.8	1.7	187.1	3.9	6.5	337.1
A	2.6	10.6	10.1	3.0	22.4	7.1	14.4	-	5.0	2.9	4.5	36.9	2.4	5.9	282.5
M	3.9	12.1	15.3	0.7	42.1	5.9	12.6	-	2.2	0.3	6.0	74.3	3.0	3.5	100.3
J	5.4	7.3	12.4	3.3	24.5	12.0	13.5	-	1.8	6.3	8.1	103.3	1.2	8.8	112.3
J	0.9	5.7	12.9	6.7	29.8	15.4	9.4	-	0.5	6.8	6.8	572.0	1.2	16.0	137.2
A	0.7	351.2	57.2	2.7	15.3	14.5	3.2	-	0.5	6.1	2.8	228.2	1.0	9.3	59.9
S	0.2	311.7	41.3	8.0	13.4	8.3	5.7	-	0.4	5.4	2.0	45.4	1.9	8.6	38.9
O	0.6	324.9	32.9	7.7	17.2	2.6	4.4	-	-	2.0	2.3	25.5	4.6	6.4	92.9
N	0.4	313.3	23.8	10.1	19.9	8.6	1.1	-	0.5	2.0	3.3	14.5	5.7	6.2	46.4
D	-	35.1	8.2	3.4	11.2	12.2	-	-	0.6	2.0	0.7	18.3	5.4	7.5	22.3
1982 J	-	0.2	11.2	3.1	6.9	4.4	-	-	-	0.2	0.8	55.9	4.8	10.3	13.5
F	0.4	0.9	16.6	2.3	-	0.5	-	-	0.5	-	0.6	34.1	4.0	11.0	104.1
M	3.3	0.1	25.4	1.7	-	34.4	1.1	-	0.5	-	0.9	53.9	4.5	3.5	148.9
A	1.1	2.9	10.8	4.3	1.9	33.3	7.5	-	-	-	-	19.3	3.7	4.1	51.2
M	3.0	25.5	14.6	1.9	14.0	24.6	7.6	-	0.1	3.5	419.7	23.4	2.7	3.8	32.1
J	4.5	45.8	17.5	2.7	9.5	15.9	8.0	-	0.5	4.6	380.0	35.4	0.9	11.8	30.8
J	4.4	37.8	15.6	3.2	13.4	4.6	27.2	-	0.5	2.5	305.9	41.7	1.0	14.6	17.5
A	1.6	35.4	12.7	2.1	13.8	2.8	10.2	-	0.6	0.1	822.8	47.7	1.2	17.6	190.1
S	1.7	11.7	15.4	2.7	8.2	1.8	8.0	-	0.5	-	175.9	31.9	2.0	15.5	104.8
O	2.0	2.1	12.7	0.2	23.3	1.1	10.6	-	-	1.9	19.6	124.7	2.2	9.7	25.8
N	2.3	2.9	14.5	0.7	162.6	3.6	4.6	0.1	4.5	2.4	21.3	93.7	2.0	23.2	203.5

<sup>1</sup>Statistics on work stoppages include all strikes and lockouts whether legal or illegal, which last for one-half day or more and amount to 10 or more person-days of time lost. Time lost by workers indirectly affected, such as those laid off because of a work stoppage by other employees, is not included. Data is published 45 days after the end of reference month. <sup>2</sup>The industry groups from January 1976 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of person-days is calculated by multiplying the number of workers involved in a work stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.



Table 9 Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1980	152.4	79.3	142.8	129.0	119.1	141.2	93.6	139.3	182.4	161.9	193.7	208.7	283.7
1981	155.6	73.1	147.8	129.8	120.9	140.9	98.7	140.5	185.9	163.4	198.5	215.4	301.8
Unadjusted for seasonal variation													
1981 J	150.9	64.3	145.1	126.5	117.6	137.6	83.6	137.9	184.8	161.6	197.9	210.3	286.1
F	151.0	63.5	145.4	128.3	118.1	140.9	84.5	135.0	182.9	161.9	194.8	210.1	287.5
M	152.1	60.8	145.9	129.2	118.7	142.1	85.2	137.7	182.9	162.4	194.4	211.3	291.4
A	153.5	56.5	143.8	131.0	120.5	144.0	90.6	137.5	184.2	163.2	196.0	211.3	294.3
M	157.7	75.5	149.0	133.6	123.4	146.2	100.4	142.0	185.8	165.1	197.4	213.9	303.9
J	161.0	89.5	155.4	136.3	125.9	149.0	106.0	145.1	187.3	166.6	198.9	216.0	310.3
J	157.9	78.3	156.7	131.3	123.2	141.3	108.8	140.2	183.6	165.4	193.9	217.8	313.1
A	158.9	81.8	150.7	132.1	125.8	140.0	110.9	143.7	183.8	165.5	194.2	219.4	312.2
S	158.9	88.6	146.5	131.7	123.8	141.4	111.2	143.9	185.8	163.5	198.4	218.4	309.8
O	157.7	84.7	146.3	128.9	120.9	138.7	109.4	143.0	188.0	164.2	201.5	218.4	309.5
N	155.7	73.6	145.2	126.2	118.4	135.9	103.8	141.0	190.6	162.5	206.4	218.8	304.7
D	152.3	60.2	143.2	123.0	114.7	133.4	89.6	139.0	190.7	159.3	208.3	218.8	298.5
1982 J	148.9	56.3	141.8	121.5	113.4	131.6	84.7	137.6	180.9	154.6	195.6	218.8	292.1
F	148.3	57.7	144.6	121.0	113.2	130.7	83.5	136.6	178.1	154.0	191.5	219.1	294.0
M	147.9	55.0	143.5	120.8	113.1	130.4	83.5	136.2	177.1	152.1	191.0	218.8	294.9
A	147.5	49.2	136.9	120.1	113.0	128.9	85.3	137.0	176.8	151.2	191.2	218.4	295.3
M	149.3	64.0	141.4	121.3	115.8	128.5	84.8	139.6	176.9	150.8	191.5	218.9	299.9
J	150.5	70.2	136.5	121.6	116.8	127.5	90.5	141.4	176.6	150.8	191.0	219.4	306.0
J	148.4	72.3	132.1	119.0	115.0	124.0	91.6	140.2	172.2	147.7	190.8	218.9	305.1
A	147.5	74.9	125.0	118.8	115.3	123.1	89.4	139.3	171.5	146.8	185.2	218.0	303.9
S	145.8	75.2	121.5	116.7	113.3	120.0	92.0	138.2	171.9	144.1	187.3	214.7	295.8
O	142.9	65.8	121.2	112.9	110.2	116.2	91.0	135.1	172.0	143.4	187.8	213.2	289.6
N	140.8	55.0	119.2	110.6	108.1	113.6	82.8	133.7	173.6	141.5	191.5	212.6	285.3
D	138.8	50.6	117.5	109.4	106.5	113.0	75.3	132.8	173.2			211.8	277.1
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1981 J	155.0	77.3	147.9	129.9	121.3	140.9	97.2	141.7	185.0	163.2	197.4	211.4	295.4
F	155.2	76.1	148.6	130.8	121.4	142.6	98.4	139.2	185.5	163.5	197.9	211.5	295.6
M	155.6	76.4	149.3	131.0	121.2	143.0	97.6	140.8	185.6	164.0	197.7	212.2	296.9
A	155.9	74.5	149.5	131.6	121.7	143.8	98.9	139.8	186.0	164.2	198.2	212.7	299.2
M	156.4	75.5	149.0	131.9	121.9	144.2	98.6	140.3	186.1	164.3	198.4	213.9	300.2
J	156.9	75.2	148.9	132.7	121.9	145.6	98.9	140.6	187.1	164.5	199.8	214.5	300.9
J	155.2	66.6	148.7	130.1	121.3	140.3	99.0	136.8	186.6	164.2	199.1	215.7	302.5
A	155.7	68.9	144.6	129.8	121.5	139.6	99.1	140.7	186.2	163.9	198.9	217.8	301.7
S	156.0	76.0	146.4	129.6	120.7	140.6	99.0	141.1	185.7	162.5	198.7	217.9	305.7
O	155.7	75.5	146.9	128.1	120.0	138.1	98.7	141.7	185.7	162.9	198.6	218.4	307.2
N	155.2	71.4	146.8	127.0	119.4	136.5	100.0	141.6	185.5	162.2	198.5	218.9	308.0
D	154.8	66.6	146.9	125.6	118.6	135.2	98.3	141.8	185.6	161.8	199.0	219.3	309.1
1982 J	152.9	67.7	144.7	124.8	117.0	134.9	98.4	141.3	181.1	156.1	195.1	219.9	301.4
F	152.4	69.1	147.9	123.3	116.3	132.2	97.1	140.9	180.6	155.6	194.5	220.6	302.1
M	151.3	68.9	146.6	122.5	115.4	131.2	95.6	139.2	179.7	153.6	194.3	219.8	300.4
A	149.8	64.8	142.2	120.6	114.1	128.6	93.1	139.3	178.5	152.1	193.3	219.9	298.9
M	148.0	63.8	141.2	119.7	114.4	126.7	83.3	137.9	177.2	150.0	192.4	218.9	296.2
J	146.7	58.9	130.7	118.3	113.1	124.5	84.5	137.0	176.4	148.9	191.8	217.9	296.8
J	145.9	61.7	125.4	118.0	113.3	123.1	83.3	136.9	174.9	146.6	195.9	216.9	294.8
A	144.6	63.4	120.1	116.8	113.3	122.8	79.9	136.4	173.7	145.4	189.6	216.4	293.8
S	143.2	64.4	121.4	114.8	110.5	120.2	81.9	135.5	171.8	143.3	187.5	214.2	291.9
O	141.0	58.5	121.7	112.2	109.4	115.7	82.1	133.9	170.0	142.2	185.2	213.2	287.4
N	140.4	53.3	120.5	111.3	109.1	114.2	79.4	134.3	169.1	141.3	184.3	212.7	288.4
D	141.1	56.1	120.6	111.7	110.2	114.6	82.7	135.4	168.7			212.3	287.0

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic services.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Alta	B.C.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1980	152.4	129.2	166.1	139.4	137.3	127.4	155.9	129.2	154.0	234.5	186.4
1981	155.6	130.9	162.2	138.8	137.1	128.4	159.7	131.3	160.7	249.6	189.2
Unadjusted for seasonal variation											
1981 J	150.9	126.0	148.8	135.1	130.1	124.8	154.8	127.1	154.1	238.3	187.0
F	151.0	125.6	148.9	135.4	129.2	125.3	155.7	126.6	152.8	239.9	181.7
M	152.1	122.3	144.6	135.1	128.4	125.9	156.5	127.9	154.0	240.2	188.6
A	153.5	124.9	152.3	136.9	132.3	127.2	158.2	129.0	155.6	240.3	188.5
M	157.7	134.3	164.1	140.3	141.9	130.5	161.5	133.1	162.2	248.8	193.7
J	161.0	145.1	175.2	144.5	148.2	133.3	164.4	135.1	166.8	253.8	197.4
J	157.9	146.9	188.1	143.7	146.0	131.2	162.8	133.7	164.0	255.3	176.9
A	158.9	143.7	186.8	141.1	146.1	132.1	162.0	134.2	165.2	257.6	188.3
S	158.9	137.2	176.0	139.8	142.4	131.5	161.5	133.6	165.5	256.8	196.0
O	157.7	130.9	165.3	141.0	138.0	129.7	160.9	132.5	165.6	257.6	194.1
N	155.7	121.9	153.7	138.3	135.4	127.0	159.7	131.2	162.6	256.0	191.8
D	152.3	111.5	142.0	134.1	127.2	122.8	158.0	131.4	159.9	250.3	185.8
1982 J	148.9	107.3	137.6	128.5	123.7	120.6	154.7	126.8	155.4	245.4	181.1
F	148.3	112.6	136.1	127.7	122.1	119.7	154.1	126.3	154.7	243.7	180.3
M	147.9	116.2	138.7	126.5	121.3	118.7	154.0	125.8	155.2	242.8	180.6
A	147.5	118.1	140.6	127.8	123.5	118.0	153.6	126.0	156.0	238.7	182.1
M	149.3	126.2	158.4	128.4	134.8	120.0	155.0	128.0	158.7	241.7	180.0
J	150.5	134.2	174.4	133.2	139.2	121.7	155.4	128.9	158.8	244.5	178.0
J	148.4	131.7	178.7	133.7	137.4	118.8	153.5	126.9	157.1	243.2	175.8
A	147.5	128.9	181.7	133.1	134.2	119.3	152.7	125.6	156.4	242.2	171.1
S	145.8	125.0	121.5	132.7	129.9	117.8	150.9	124.1	152.9	236.3	173.3
O	142.9	116.2	161.4	130.0	126.6	116.1	148.4	121.1	152.1	232.3	166.8
N	140.8	111.1	150.4	127.5	121.4	113.9	146.3	119.0	149.6	229.8	166.9
D	138.8	104.6	143.6	123.9	116.3	112.0	145.1	117.1	147.7	225.9	164.0
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1981 J	155.0	137.5	165.6	140.5	138.7	128.4	157.9	130.9	159.7	243.8	192.0
F	155.2	135.6	169.3	140.9	138.7	129.1	158.9	130.6	158.9	245.9	186.6
M	155.6	134.0	163.6	140.4	138.4	129.2	159.5	131.2	159.2	245.4	190.1
A	155.9	132.9	162.7	140.0	139.8	129.5	160.2	131.3	159.4	246.0	189.6
M	156.4	133.4	157.2	139.6	138.1	129.3	160.5	131.5	160.6	248.1	192.6
J	156.9	133.9	160.7	140.0	138.8	129.2	160.9	131.4	161.2	248.5	194.7
J	155.2	133.8	169.7	138.7	137.4	129.1	161.0	131.0	158.8	248.8	174.7
A	155.7	131.1	165.1	136.9	137.1	128.9	160.1	131.1	160.5	251.4	185.7
S	156.0	128.0	162.3	136.6	135.7	128.6	159.8	131.1	161.8	252.6	192.6
O	155.7	126.0	158.3	137.9	134.9	127.7	159.4	130.4	162.8	253.9	191.3
N	155.2	124.4	156.9	137.3	134.8	126.8	158.8	131.1	162.4	254.5	190.6
D	154.8	120.5	154.8	137.0	133.3	125.3	159.1	133.8	163.2	255.4	188.9
1982 J	152.9	117.2	153.0	139.0	131.7	124.1	157.8	130.6	160.9	260.3	185.9
F	152.4	121.5	154.9	132.9	131.0	123.3	157.3	130.2	160.8	249.7	185.2
M	151.3	127.0	157.0	131.4	130.7	121.8	156.9	129.0	160.4	248.0	182.7
A	149.8	125.4	150.0	130.7	130.2	120.1	155.5	128.2	159.8	244.4	183.2
M	148.0	125.1	151.8	127.7	131.1	118.9	154.0	126.4	157.0	241.0	179.0
J	146.7	123.5	160.3	129.0	130.3	117.9	152.1	125.3	153.4	239.5	175.5
J	145.9	120.1	161.1	129.1	129.4	117.0	151.8	124.3	152.1	237.0	173.8
A	144.6	117.9	160.4	129.3	126.0	116.4	150.9	122.7	152.0	236.4	169.0
S	143.2	116.7	121.4	129.7	123.9	115.3	149.2	121.9	149.6	232.4	170.5
O	141.0	111.7	154.7	127.1	123.8	114.3	147.0	119.3	149.5	229.1	164.3
N	140.4	113.5	153.5	126.6	120.9	113.7	145.5	119.0	149.6	228.5	165.7
D	141.1	113.4	156.8	126.6	121.9	114.3	146.1	119.3	150.8	230.5	166.7

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1980	114.0	125.1	76.2	108.0	102.9	129.2	136.0	134.9	128.5	127.2	140.0	136.8	175.3	162.2	130.3	120.3
1981	114.2	127.8	79.0	109.2	105.1	130.6	147.5	140.1	118.4	133.6	138.0	133.4	178.4	164.7	136.6	117.9
1980 D	106.1	123.0	77.0	109.4	99.5	127.6	137.7	134.5	125.7	127.6	137.3	133.9	171.6	166.7	130.0	113.5
1981 J	106.1	125.9	78.5	110.3	105.3	127.4	138.4	136.1	127.1	131.8	136.9	131.6	177.8	150.5	132.4	108.6
F	106.8	126.3	76.6	110.2	106.4	128.7	138.1	136.0	128.0	132.5	138.9	131.5	179.4	166.2	133.0	108.9
M	107.0	127.7	77.8	111.3	106.1	129.4	140.1	137.2	127.5	133.9	139.9	132.7	180.9	167.1	133.8	112.5
A	111.9	128.1	78.1	112.1	105.8	130.5	140.7	138.9	129.0	134.8	141.5	134.6	180.7	170.4	134.9	117.0
M	118.0	128.3	80.8	112.4	106.2	134.5	153.3	141.8	132.5	137.0	146.0	136.4	180.1	170.1	136.7	122.3
J	123.5	130.4	82.0	113.0	107.1	136.7	153.0	143.4	134.1	137.1	149.8	138.7	183.1	174.4	139.1	125.4
J	124.6	127.7	81.9	109.9	104.3	123.5	156.0	143.4	91.3	135.9	150.5	135.6	180.3	168.6	137.6	124.1
A	126.4	129.9	83.2	110.1	106.8	133.5	155.1	142.8	111.3	139.1	133.5	133.5	180.2	161.8	138.6	124.9
S	120.4	129.2	81.3	109.3	106.9	133.7	151.8	141.3	120.5	138.8	128.8	134.8	178.4	166.6	139.5	123.3
O	113.7	128.8	78.4	107.0	105.4	131.5	148.6	140.7	111.2	136.3	126.6	134.3	177.1	162.8	139.4	121.8
N	109.4	126.2	76.5	104.6	102.2	129.2	148.0	140.3	109.0	128.8	125.4	130.4	177.0	160.7	138.4	115.5
D	103.1	124.6	72.9	100.7	98.9	128.3	146.7	138.4	98.7	117.0	137.6	126.2	169.5	157.0	135.6	110.3
1982 J	101.4	124.5	71.4	95.5	97.2	126.6	146.1	138.3	99.1	112.7	135.2	125.3	175.9	153.5	132.4	102.9
F	103.0	123.0	69.9	92.3	97.2	125.0	145.7	138.5	99.3	113.4	134.6	123.0	178.6	151.8	130.1	101.6
M	104.0	119.5	69.1	92.5	93.8	125.8	152.1	138.2	97.7	112.9	131.9	120.9	176.2	157.4	130.2	100.3
A	108.0	122.7	68.3	91.6	90.7	123.6	152.7	136.6	100.2	110.7	130.4	119.9	170.6	155.2	126.4	102.6
M	115.5	121.0	70.8	91.9	90.8	126.6	158.8	138.3	103.5	108.3	128.2	116.6	166.3	155.2	128.7	105.4
J	119.5	122.4	72.8	92.2	91.0	124.7	160.5	138.5	104.0	106.8	121.9	117.1	161.8	156.5	128.5	106.2
J	120.3	121.1	70.6	89.5	88.3	120.4	156.7	137.1	97.1	102.6	122.4	115.0	153.5	151.7	127.0	102.4
A	121.6	121.5	69.3	90.9	89.0	119.3	154.1	135.9	97.7	104.9	119.4	114.9	147.8	150.6	127.0	104.1
S	117.5	118.9	66.8	91.5	87.8	119.5	147.8	134.5	95.9	105.1	118.4	113.2	144.1	144.6	126.3	102.6
O	110.6	118.3	62.3	90.2	86.8	115.5	145.2	131.7	92.8	103.6	112.8	109.8	139.4	134.4	124.2	99.9
N	104.9	116.2	60.9	87.9	84.6	117.4	143.5	130.4	93.4	103.6	106.4	106.9	139.5	129.5	120.1	94.8

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Manufacturing						Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service	
	Industrial composite	Forestry	Mining, including milling	Non-durable goods				Construction	Wholesale			Retail
				Total	Durable goods							
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1980	317.39	404.87	468.60	342.20	320.65	364.69	461.59	381.17	319.95	200.78	304.36	211.17
1981	355.28	452.87	534.35	383.75	360.23	408.72	521.31	427.47	354.87	219.75	353.71	234.86
1981 J	339.14	446.91	515.50	367.20	346.16	389.42	489.08	406.68	341.08	208.92	345.85	224.71
F	341.88	456.92	520.98	370.32	348.22	393.21	489.54	413.33	343.68	209.53	344.88	224.39
M	344.29	477.61	522.18	373.43	350.15	397.50	494.21	411.55	345.58	213.51	349.14	225.10
A	347.86	458.24	525.19	378.09	354.52	402.47	488.79	416.13	348.90	217.87	351.57	228.76
M	352.66	435.58	523.91	380.67	357.11	405.27	520.32	421.74	352.08	219.36	353.22	231.99
J	356.37	448.45	522.06	383.76	360.02	408.56	528.52	423.15	354.85	222.76	356.31	234.78
J	355.97	416.69	521.37	380.54	357.14	405.78	525.29	422.58	355.99	226.68	361.44	238.98
A	358.92	426.07	530.29	382.28	358.35	408.85	543.78	433.68	354.30	224.22	353.80	239.76
S	358.92	478.76	549.50	382.28	366.87	408.85	562.11	439.97	361.63	222.76	357.21	239.76
O	369.34	495.75	558.12	400.94	373.94	430.08	551.13	446.12	365.33	223.86	355.79	242.64
N	368.47	497.08	570.21	400.78	376.68	426.74	550.18	447.01	366.78	222.02	355.97	243.34
D	362.76	396.41	552.86	394.34	373.56	416.27	512.72	447.69	368.20	225.66	359.36	244.07
1982 J	377.74	482.80	590.91	412.53	389.13	437.44	535.56	459.25	382.29	223.45	377.33	252.68
F	381.93	494.95	600.62	416.40	393.01	441.43	539.30	466.81	385.37	226.28	381.41	252.44
M	384.60	505.60	609.18	418.17	396.60	441.29	546.48	470.27	385.74	228.05	384.59	255.86
A	387.88	499.76	605.28	422.37	398.83	447.66	549.30	478.02	388.54	231.84	384.09	258.52
M	387.42	474.95	596.79	420.25	396.16	447.07	532.67	478.07	390.46	236.14	385.22	259.25
J	390.28	447.53	602.99	424.18	399.20	452.44	547.91	478.99	390.81	238.27	388.11	260.84
J	391.68	449.45	604.71	423.00	398.02	451.59	556.39	484.14	389.93	238.75	387.49	263.73
A	392.45	473.81	606.79	424.38	400.38	452.16	561.77	486.86	389.76	237.42	388.51	263.07
S	396.52	508.27	617.31	428.51	406.13	454.45	589.01	488.09	391.96	237.71	394.05	263.14
O	400.42	516.04	618.03	434.64	409.88	463.68	602.65	493.28	394.77	238.59	397.15	265.94
N	398.84	518.23	622.18	434.40	413.85	458.59	587.79	496.49	395.37	236.83	403.61	263.98
D	397.36	455.44	623.57	430.89	412.33	451.12	560.76	499.01			403.29	267.48

<sup>1</sup>See footnotes and source at bottom of Table 9.



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>								Durable manufacturing							
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478
1980	312.08	340.71	215.33	282.54	207.23	408.39	500.06	377.93	351.34	268.13	405.69	350.91	366.98	390.51	335.48	370.04
1981	349.42	383.67	237.92	311.50	225.92	465.11	562.89	425.88	379.94	296.58	463.82	394.21	409.67	438.42	376.51	418.81
1980 D	322.92	343.48	216.51	294.04	207.55	436.33	509.57	393.58	362.51	271.44	419.12	353.16	376.53	406.60	343.06	374.59
1981 J	342.84	371.49	233.02	301.26	220.48	439.88	543.80	402.19	379.88	289.07	430.37	375.93	390.06	421.00	358.72	388.06
F	340.19	377.35	232.19	306.33	222.49	445.81	548.65	406.34	379.37	291.01	432.78	381.25	396.97	421.09	363.31	396.29
M	341.19	381.89	233.08	305.64	222.62	446.64	555.20	410.28	381.10	290.09	437.03	384.20	400.55	431.40	365.05	399.60
A	342.99	383.07	235.49	309.81	221.47	458.47	564.47	417.04	377.21	290.75	452.68	393.20	401.28	435.16	366.70	405.17
M	344.15	384.17	238.34	308.70	223.74	465.77	552.41	420.51	377.69	293.75	450.76	394.79	404.85	439.70	370.86	417.49
J	347.93	380.24	240.71	310.05	223.14	470.81	559.37	427.10	376.24	299.14	451.64	394.72	409.87	445.57	375.25	425.07
J	346.90	361.70	238.31	309.75	223.81	462.93	554.72	428.77	362.23	298.57	452.11	392.57	408.98	435.57	374.02	424.21
A	346.64	382.78	241.00	311.31	233.37	449.95	553.64	428.24	363.21	302.37	471.07	395.26	407.86	436.49	380.52	431.51
S	348.29	399.84	243.12	317.33	232.99	481.68	558.94	436.30	401.81	304.24	490.02	405.77	420.68	436.49	384.80	437.72
O	358.71	400.89	243.32	320.29	233.58	489.11	591.24	443.35	406.83	304.89	505.65	409.70	427.18	460.08	393.54	438.06
N	366.68	406.43	244.26	319.15	232.33	487.19	582.50	445.17	405.77	302.47	501.96	409.87	428.13	445.09	395.62	436.22
D	366.57	374.15	232.17	318.34	220.98	483.05	589.72	445.22	347.89	292.60	489.75	393.21	419.57	448.55	389.72	426.32
1982 J	381.96	412.71	249.67	328.59	240.76	495.57	617.14	455.51	422.58	305.61	508.48	416.58	440.51	458.07	400.12	438.99
F	383.39	412.69	254.34	334.55	240.74	499.93	639.79	461.01	422.41	311.45	512.90	422.95	443.85	459.09	406.52	443.95
M	388.62	417.26	253.01	333.22	237.56	495.77	650.23	465.25	415.11	310.24	513.40	427.77	442.30	467.35	395.29	443.31
A	387.34	418.47	254.07	338.19	235.55	498.37	673.48	469.14	419.14	308.95	511.05	429.98	451.13	475.18	414.58	452.61
M	384.97	413.29	252.26	332.81	233.80	492.08	656.74	470.87	410.86	308.09	519.03	420.26	441.64	481.50	414.29	461.17
J	385.82	421.83	253.74	342.19	241.01	496.81	647.12	476.58	412.91	312.51	530.38	430.01	449.75	483.55	417.17	462.38
J	379.48	421.83	249.51	341.72	238.76	508.94	646.45	471.46	418.42	317.54	525.77	426.31	437.70	486.55	417.48	463.03
A	381.01	420.67	252.58	355.54	245.19	509.20	650.90	474.79	422.96	310.50	528.40	432.09	445.38	474.16	423.40	466.13
S	382.03	443.11	258.50	344.56	243.78	527.04	670.49	484.78	440.89	322.75	522.79	437.02	448.13	464.24	434.89	468.30
O	389.31	430.54	254.97	356.45	246.16	527.82	676.67	488.00	440.82	326.12	541.45	439.46	456.93	490.43	434.18	469.98
N	398.83	426.46	258.38	359.29	248.50	525.55	676.29	491.00	447.58	328.83	527.33	448.34	454.72	490.31	434.17	465.87

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1980	317.39	288.90	230.03	265.95	284.36	315.36	311.45	283.20	303.71	341.93	363.50
1981	355.28	328.08	250.13	296.35	313.37	351.57	347.92	314.26	336.78	390.40	407.03
1981 J	339.14	320.61	240.91	288.52	304.26	336.10	332.41	301.98	316.68	373.92	382.39
F	341.88	315.39	242.68	288.62	309.37	339.08	334.01	301.22	319.20	376.67	392.67
M	344.29	316.87	239.53	287.89	308.94	340.20	337.19	305.02	323.31	376.36	395.99
A	347.86	319.29	243.95	292.92	307.20	343.14	342.16	306.05	330.84	377.11	399.63
M	352.66	325.58	241.11	295.77	308.52	348.89	344.94	311.50	336.69	388.80	404.96
J	356.37	325.69	244.79	295.95	305.89	352.23	348.68	317.91	338.75	394.06	410.57
J	355.97	329.42	252.43	298.32	313.39	351.47	349.29	318.32	343.47	392.74	407.30
A	358.92	325.58	251.65	296.71	312.93	355.79	352.36	322.10	346.26	396.04	404.99
S	365.74	332.61	251.82	298.30	320.65	361.44	357.50	320.89	345.66	402.43	425.50
O	369.34	342.85	259.09	304.40	325.46	364.57	361.16	323.75	346.97	404.30	428.88
N	368.47	341.39	265.65	305.06	324.73	364.94	359.75	321.71	346.11	403.24	427.30
D	362.76	341.67	267.90	303.75	319.15	360.94	355.54	320.63	347.43	399.01	405.44
1982 J	377.44	353.84	270.50	320.55	335.32	374.27	370.02	329.64	352.92	412.99	431.31
F	381.93	355.55	272.20	322.87	338.51	380.87	373.68	334.87	360.08	424.28	431.50
M	384.60	366.34	280.05	326.54	341.95	379.85	375.53	337.45	363.80	427.19	437.62
A	387.88	360.55	276.44	323.27	341.24	382.79	380.01	338.56	370.73	429.76	441.02
M	387.42	355.59	270.71	327.89	333.90	382.36	379.39	341.81	368.06	428.20	443.90
J	390.28	355.55	276.20	330.04	332.43	384.74	382.58	349.84	372.66	433.30	445.79
J	391.68	356.84	279.03	331.55	336.04	382.73	384.14	352.60	378.42	437.61	448.38
A	392.45	356.48	277.78	330.03	337.41	384.72	383.75	353.40	384.64	443.66	446.29
S	396.52	362.77	278.26	332.20	340.70	392.67	385.33	352.33	379.12	448.66	454.70
O	400.42	370.66	281.03	332.34	349.70	395.63	390.40	356.81	387.20	449.24	458.18
N	398.84	378.23	284.16	335.11	357.52	395.22	387.64	352.85	384.65	445.06	457.13
D	397.36	375.39	285.75	333.57	358.26	392.71	387.56	350.83	385.15	443.34	447.73

<sup>1</sup>See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories.

Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

Manufacturing																
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries	
		Unadj.	S. A.	Unadj.	S. A.	Unadj.	S. A.									
	D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528
1980		10.80	8.19		7.62		8.72		7.65	8.22	5.35	6.44	5.31	8.86	6.37	9.77
1981		12.23	9.17		8.57		9.74		8.63	9.34	5.86	7.06	5.76	9.63	7.01	11.20
1981	J	11.58	8.68	8.68	8.13	8.11	9.19	9.21	8.30	8.94	5.52	6.79	5.54	9.47	6.74	10.50
	F	11.73	8.79	8.77	8.21	8.19	9.32	9.34	8.34	9.03	5.68	6.88	5.59	9.51	6.78	10.64
	M	11.76	8.88	8.85	8.29	8.25	9.42	9.43	8.44	9.13	5.75	6.96	5.61	9.50	6.75	10.67
	A	11.93	8.98	8.95	8.38	8.35	9.53	9.53	8.47	9.16	5.83	7.00	5.65	9.46	6.81	10.76
	M	11.99	9.09	9.05	8.50	8.46	9.63	9.61	8.42	9.29	5.84	7.00	5.71	9.53	6.92	11.19
	J	12.03	9.15	9.14	8.54	8.53	9.71	9.69	8.49	9.23	5.86	7.03	5.71	9.47	6.95	11.30
	J	12.07	9.08	9.13	8.50	8.53	9.64	9.68	8.64	9.15	5.91	7.08	5.72	8.32	7.00	11.02
	A	12.19	9.17	9.27	8.59	8.69	9.76	9.81	8.61	9.29	5.92	7.09	5.87	9.31	7.11	11.34
	S	12.63	9.17	9.40	8.78	8.81	9.76	9.96	8.74	9.62	5.95	7.20	5.91	10.20	7.15	11.66
	O	12.82	9.55	9.50	8.90	8.91	10.17	10.08	8.93	9.66	5.94	7.24	5.93	10.29	7.22	11.76
	N	13.01	9.59	9.59	8.96	8.98	10.20	10.19	9.01	9.82	5.99	7.20	5.93	10.43	7.31	11.77
	D	12.96	9.68	9.71	9.09	9.07	10.25	10.34	9.19	9.76	6.02	7.30	5.97	10.11	7.41	11.82
1982	J	13.49	9.86	9.86	9.22	9.20	10.48	10.51	9.41	10.03	6.12	7.35	6.12	10.76	7.48	11.88
	F	13.61	9.91	9.89	9.26	9.23	10.54	10.56	9.40	10.05	6.17	7.48	6.12	10.69	7.56	11.93
	M	13.74	10.02	9.99	9.39	9.35	10.63	10.64	9.50	10.25	6.15	7.62	6.11	10.55	7.58	11.98
	A	13.81	10.12	10.09	9.48	9.44	10.75	10.75	9.49	10.20	6.28	7.73	6.14	10.67	7.66	12.09
	M	13.86	10.16	10.12	9.50	9.46	10.81	10.79	9.41	10.27	6.27	7.86	6.27	10.64	7.78	12.08
	J	13.83	10.22	10.21	9.52	9.51	10.93	10.91	9.47	10.30	6.27	7.95	6.31	10.71	7.85	12.14
	J	14.02	10.29	10.35	9.58	9.62	11.01	11.05	9.45	10.50	6.22	7.94	6.20	10.79	7.85	12.50
	A	14.23	10.31	10.43	9.61	9.73	11.06	11.12	9.47	10.45	6.24	8.08	6.29	11.00	7.76	12.67
	S	14.01	10.40	10.38	9.74	9.77	11.09	10.99	9.50	10.79	6.36	7.80	6.31	11.30	7.79	12.83
	O	13.88	10.50	10.46	9.84	9.84	11.18	11.09	9.76	10.61	6.36	7.94	6.33	11.26	7.83	12.87
	N	14.21	10.53	10.53	9.94	9.96	11.16	11.15	9.93	10.77	6.40	7.98	6.31	11.39	7.86	12.90
	D	14.19	10.57	10.60	9.96	9.94	11.16	11.26								

Year and month	Manufacturing										Other industries						
	Printing publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (excl. electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns	
										Total	Building	Engineering					
	D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1980		8.98	9.56	8.52	8.83	9.33	7.35	8.92	11.12	8.50	12.11	12.48	11.41	9.44	7.79	4.76	4.50
1981		9.97	10.94	9.58	9.89	10.39	8.19	10.02	12.52	9.53	13.70	14.04	13.02	10.42	8.70	5.25	4.89
1981	J	9.56	10.09	9.06	9.35	9.55	7.77	9.29	11.99	8.90	13.08	13.36	12.29	9.91	8.20	4.91	4.73
	F	9.63	10.28	9.16	9.45	9.98	7.81	9.37	12.07	9.00	13.13	13.38	12.49	10.02	8.19	4.99	4.71
	M	9.78	10.40	9.24	9.59	10.15	7.89	9.51	12.20	9.17	13.17	13.43	12.47	10.10	8.24	5.05	4.71
	A	9.83	10.55	9.49	9.67	10.24	7.97	9.64	12.30	9.33	13.15	13.42	12.49	10.08	8.36	5.17	4.80
	M	9.87	10.63	9.60	9.78	10.33	8.04	9.90	12.80	9.49	13.62	14.11	12.66	10.03	8.59	5.26	4.87
	J	9.88	10.79	9.60	9.87	10.45	8.16	10.04	12.43	9.57	13.65	14.31	12.53	10.20	8.59	5.24	4.89
	J	9.94	10.87	9.61	9.93	10.35	8.22	10.20	12.45	9.62	13.54	14.07	12.63	10.25	8.78	5.33	4.89
	A	10.05	11.16	9.63	10.00	10.39	8.31	10.41	12.46	9.63	13.86	14.31	13.14	10.66	8.82	5.34	4.88
	S	10.23	11.45	9.85	10.25	10.39	8.41	10.44	12.63	9.77	14.31	14.68	13.65	10.94	9.07	5.38	4.98
	O	10.29	11.63	9.93	10.34	10.85	8.48	10.54	13.09	9.91	14.33	14.59	13.83	11.00	9.12	5.39	5.06
	N	10.32	11.64	9.96	10.30	10.80	8.60	10.52	12.84	9.89	14.47	14.58	14.23	10.91	9.21	5.45	5.08
	D	10.29	11.84	9.84	10.20	10.87	8.62	10.43	13.02	10.03	14.14	14.23	13.90	10.93	9.23	5.50	5.13
1982	J	10.44	12.01	10.28	10.42	10.98	8.71	10.56	13.37	10.11	14.63	14.76	14.27	11.31	9.59	5.59	5.17
	F	10.56	12.06	10.31	10.55	10.98	8.85	10.71	14.16	10.19	14.54	14.74	14.01	11.36	9.68	5.50	5.15
	M	10.87	12.11	10.46	10.60	11.23	8.84	10.79	14.50	10.35	14.59	14.70	14.31	11.57	9.67	5.63	5.21
	A	10.92	12.26	10.59	10.71	11.33	8.96	10.97	15.05	10.48	14.64	14.77	14.34	11.61	9.83	5.64	5.27
	M	10.96	12.39	10.42	10.67	11.46	9.17	11.02	14.56	10.62	14.33	14.70	13.68	11.63	9.92	5.73	5.33
	J	11.07	12.63	10.67	10.79	11.58	9.13	11.15	14.43	10.69	14.51	14.90	13.89	11.73	9.80	5.81	5.36
	J	11.17	12.77	10.75	10.78	11.72	9.21	11.27	14.40	10.73	14.51	14.94	13.86	12.06	9.75	5.84	5.36
	A	11.26	12.93	10.86	10.85	11.62	9.26	11.34	14.31	10.80	14.51	14.89	13.98	12.20	9.78	5.88	5.37
	S	11.28	12.79	10.91	11.00	11.59	9.46	11.35	14.73	10.73	15.17	15.73	14.27	12.12	9.87	5.85	5.49
	O	11.39	13.08	10.96	11.09	11.70	9.47	11.37	14.32	10.86	15.50	16.06	14.48	12.21	9.91	5.90	5.49
	N	11.24	12.94	10.95	11.02	11.78	9.47	11.33	14.83	10.89	15.60	15.93	14.88	12.29	10.05	5.89	5.52
	D										15.53	15.88	14.73				

<sup>1</sup>See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

Year and month	Mining, including milling	Manufacturing													
		Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.								
D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584
1980	40.8	38.5		37.8		39.2		37.7	38.8	36.9	39.2	35.1	37.90	39.00	39.50
1981	40.4	38.5		37.8		39.3		37.4	39.2	37.1	39.0	35.4	37.10	39.20	39.40
1981 J	41.5	38.9	38.8	38.2	38.1	39.6	39.5	38.2	39.8	37.9	39.5	35.9	38.4	39.7	39.7
F	41.2	38.8	38.7	38.1	37.9	39.5	39.4	37.5	40.1	37.4	39.9	35.9	38.2	39.9	39.8
M	40.9	38.8	38.6	37.9	37.7	39.6	39.4	37.2	40.1	37.1	39.3	35.7	38.4	39.8	39.5
A	40.5	38.9	38.8	38.0	37.9	39.7	39.6	37.2	40.3	37.1	39.6	35.2	37.8	39.5	40.4
M	40.6	38.9	38.9	38.1	38.0	39.7	39.6	37.9	39.9	37.4	39.3	35.5	37.7	39.5	39.6
J	40.1	38.9	38.8	38.1	38.0	39.6	39.6	38.0	39.6	37.5	39.2	35.3	37.6	40.0	39.8
J	39.5	38.4	38.7	37.4	37.8	39.3	39.7	37.2	36.5	37.1	38.6	35.3	39.0	39.5	39.4
A	39.8	38.2	38.5	37.4	37.5	39.0	39.3	37.4	39.2	37.5	38.8	36.1	35.8	39.8	37.0
S	40.5	38.2	38.5	37.7	37.5	39.0	39.3	36.6	40.3	37.4	39.1	35.8	37.4	39.7	39.4
O	40.6	38.9	38.5	38.0	37.7	39.8	39.2	37.1	39.9	37.5	39.2	35.8	37.3	39.2	39.6
N	40.8	38.4	38.1	37.8	37.6	39.1	38.7	37.6	39.9	37.1	38.5	35.3	36.7	38.0	39.4
D	38.5	36.8	37.8	36.4	37.3	37.3	38.6	36.5	35.0	34.3	37.5	32.6	30.4	35.2	38.6
1982 J	40.8	38.2	38.1	37.5	37.3	38.9	38.8	37.1	38.7	36.7	38.4	35.1	37.2	37.0	39.5
F	40.8	38.3	38.2	37.7	37.5	39.0	38.9	37.3	39.3	37.0	38.4	35.1	37.4	37.4	39.4
M	41.3	38.1	37.9	37.5	37.3	38.6	38.4	37.5	38.6	36.8	37.5	34.3	37.0	37.0	38.0
A	40.3	38.0	37.9	37.3	37.2	38.8	38.7	37.3	38.9	36.0	37.6	33.8	37.0	36.4	38.0
M	39.5	37.6	37.6	36.8	36.7	38.4	38.3	37.4	37.7	36.3	36.4	33.0	36.4	35.7	38.0
J	39.6	37.8	37.7	37.1	37.0	38.5	38.5	37.4	38.4	36.6	37.3	33.7	36.3	36.1	38.2
J	39.1	37.3	37.6	36.6	37.0	38.1	38.6	36.5	37.6	36.1	37.0	34.1	36.3	36.7	38.1
A	38.4	37.3	37.6	36.8	36.9	38.0	38.3	36.7	37.4	37.4	38.5	34.8	36.2	36.4	37.5
S	39.2	37.5	37.2	36.9	36.8	38.1	37.7	36.5	39.0	36.6	37.9	34.6	37.2	37.8	38.7
O	39.1	37.8	37.4	36.9	36.6	38.8	38.2	36.1	37.4	35.9	39.4	34.8	37.2	38.2	38.4
N	39.2	37.5	37.2	37.1	36.9	38.0	37.6	36.7	36.7	36.3	39.5	34.5	37.5	38.3	38.2
D	38.7	36.7	37.7	36.2	37.2	37.2	38.5								

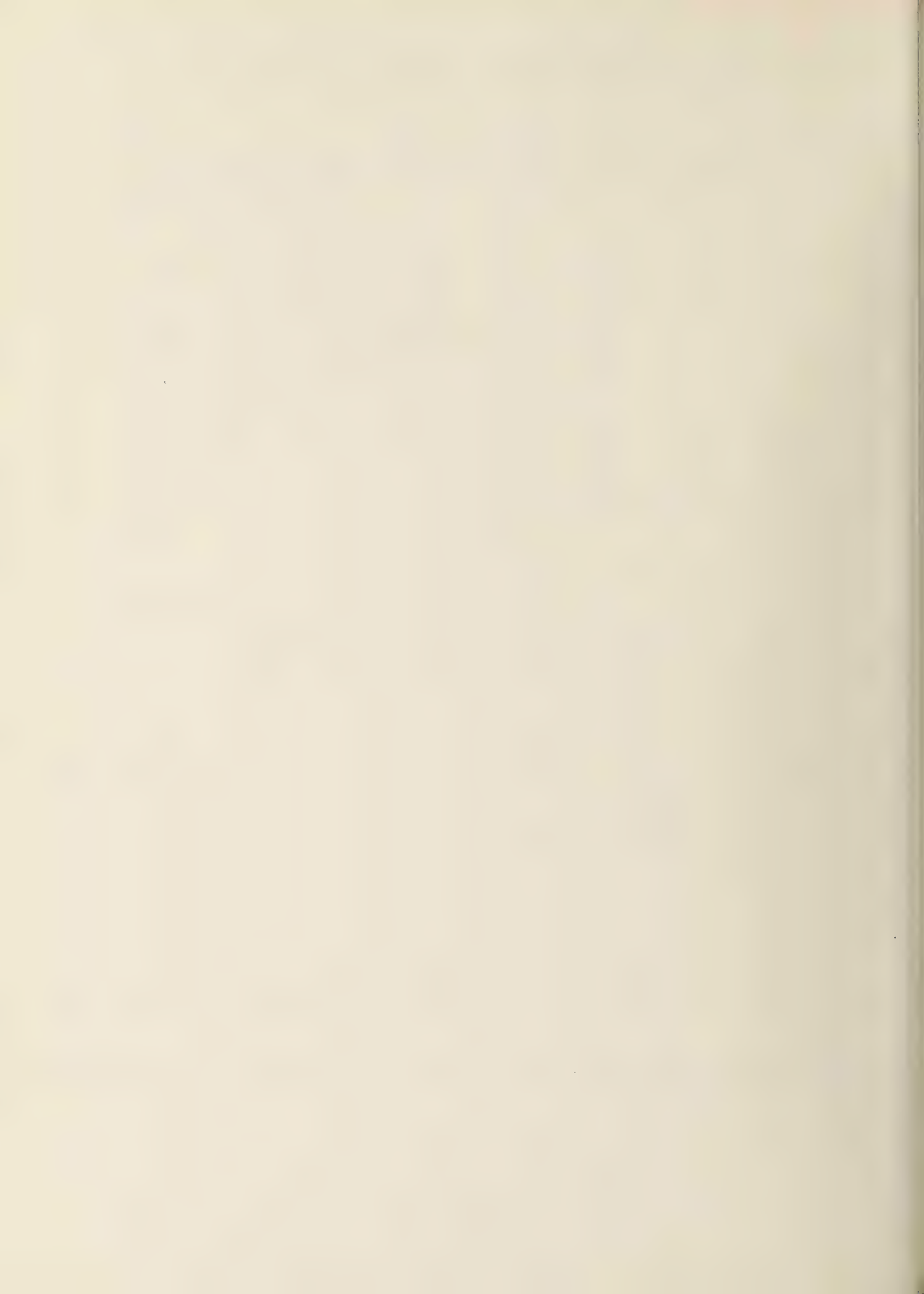
  

Year and month	Manufacturing									Other industries						
	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (excl. electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Highway and bridge maintenance			Hotels, restaurants and taverns
										Total	Building	Engineering	Urban transit			
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600
1980	34.5	39.7	39.3	39.7	39.3	39.1	40.0	41.8	39.8	39.1	37.6	41.9	41.4	40.3	33.5	25.9
1981	34.6	39.4	39.5	39.6	40.0	39.5	40.1	40.8	39.7	38.9	37.6	41.9	41.0	40.3	34.0	25.6
1981 J	34.1	39.7	39.7	39.8	41.3	39.7	39.2	41.7	39.8	38.4	37.6	41.0	40.4	40.5	33.8	24.9
F	34.6	39.2	39.8	40.1	39.8	39.7	39.6	40.8	39.9	38.2	37.4	40.8	40.4	40.9	33.5	24.8
M	34.9	39.1	39.7	40.0	40.4	39.8	39.6	40.8	40.0	38.5	37.6	41.0	40.5	41.3	33.8	25.4
A	34.9	40.1	39.9	39.6	40.5	39.4	39.9	41.5	40.1	37.5	36.7	40.1	42.9	39.8	34.0	25.6
M	34.4	39.8	39.8	39.7	40.7	39.6	40.8	42.5	40.1	39.2	37.8	42.4	41.6	39.0	34.3	26.1
J	34.4	39.1	39.7	39.6	40.7	39.6	41.3	40.7	40.0	39.7	37.9	43.2	41.8	40.7	34.4	26.0
J	34.2	38.9	39.1	39.3	39.8	38.8	40.3	40.5	39.2	39.6	37.9	42.9	41.4	40.5	34.1	26.8
A	34.5	38.7	39.2	38.9	39.8	39.4	40.4	39.8	39.3	40.4	38.0	45.0	40.5	40.7	34.0	26.6
S	35.2	39.6	39.7	39.5	39.8	39.6	40.9	38.9	39.8	40.5	38.7	44.2	41.8	39.8	34.1	25.5
O	35.1	40.6	39.7	39.9	40.3	40.2	40.4	41.3	40.0	39.4	38.0	42.4	41.5	40.3	34.1	25.3
N	35.1	40.2	39.6	39.9	38.5	39.7	39.9	40.1	39.7	38.9	37.8	41.5	40.4	40.0	33.9	24.9
D	33.9	38.3	37.5	38.7	38.6	38.2	38.8	41.1	38.9	36.3	35.6	38.0	40.5	40.3	33.8	24.7
1982 J	33.8	39.7	38.6	39.6	39.1	39.5	38.4	41.4	39.5	37.1	36.3	39.3	40.6	42.9	33.5	24.2
F	33.8	39.8	39.1	39.3	39.3	39.5	38.4	41.0	39.6	37.5	36.6	40.3	41.2	42.3	33.9	24.6
M	34.6	39.6	39.0	38.6	39.4	37.9	37.8	40.6	39.5	38.0	37.0	40.9	39.2	41.5	34.1	24.7
A	34.3	38.7	38.6	39.2	40.1	38.7	38.7	42.7	39.3	37.9	36.9	40.7	42.0	40.0	34.6	24.8
M	33.7	39.0	37.8	38.1	40.2	37.9	38.9	41.0	38.8	37.0	35.1	41.0	40.0	39.4	34.7	25.1
J	33.8	39.3	38.2	38.5	40.1	37.9	39.2	40.5	39.5	37.9	35.9	41.5	40.7	39.7	34.3	25.2
J	33.6	38.5	37.4	36.8	40.1	37.7	38.7	40.1	38.0	38.6	36.7	41.9	40.6	39.6	34.0	26.0
A	33.8	38.2	37.8	37.5	38.9	38.3	39.0	40.2	38.1	39.1	36.8	42.9	40.6	40.2	33.9	25.8
S	32.8	38.1	38.3	37.4	37.5	39.3	39.2	42.8	38.8	39.7	37.5	43.6	40.5	39.6	33.0	25.3
O	33.1	38.9	38.2	38.1	40.1	38.9	39.4	42.9	39.0	39.9	38.5	42.8	41.3	39.5	32.9	25.2
N	33.3	37.8	38.4	37.7	38.7	38.3	38.6	41.8	39.2	38.4	37.7	37.8	40.1	39.4	32.7	24.5
D										36.2	35.5	38.0				

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.





## Section 5 • Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes
- 65 4. Raw Materials Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index manufacturing	Food and beverage industries										
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & breakfast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	Confectionery manufacturers
D	500000	500001	500002	503001	503303	503701	504801	507301	507701	508601	508701	509101
1981	272.4	279.4	256.1	272.8	326.3	261.2	286.6	330.7	262.6	336.2	304.1	358.3
1982	288.8	294.4	273.0	275.9	335.9	294.0	315.5	322.5	246.8	359.8	324.6	367.9
1981 M	265.5	274.3	244.9	262.1	340.3	249.3	278.1	337.6	267.3	328.7	301.9	346.1
A	267.9	276.2	248.9	263.5	341.4	253.9	281.8	333.9	267.9	333.2	302.2	349.3
M	270.0	276.2	251.0	263.3	321.0	257.2	283.6	339.7	268.4	337.8	302.6	364.0
J	272.3	279.9	260.8	265.9	318.1	259.6	285.6	334.8	267.2	337.8	303.3	365.1
J	274.3	281.7	263.0	276.1	318.8	262.0	285.9	332.5	265.5	337.8	304.3	365.2
A	276.2	282.8	264.8	282.0	317.6	266.9	291.3	321.9	264.7	337.8	305.0	365.2
S	276.9	281.8	264.3	283.9	316.8	269.3	294.0	321.1	257.7	342.9	305.1	365.7
O	279.3	283.0	262.2	285.1	318.0	271.7	295.1	319.4	252.6	342.9	309.2	365.6
N	278.8	282.2	255.4	286.8	322.3	277.1	297.0	322.7	248.1	342.8	313.3	366.3
D	280.0	282.2	251.1	287.9	326.1	278.9	299.0	326.0	245.8	343.2	313.2	366.2
1982 J	281.9	283.6	246.4	283.0	329.6	279.7	303.9	327.2	249.4	354.1	314.7	369.6
F	283.5	286.8	252.8	284.1	338.4	281.4	309.0	324.3	249.9	355.7	315.3	368.4
M	284.8	287.6	255.7	277.1	341.4	285.1	309.4	329.0	248.2	355.5	317.2	368.6
A	287.7	293.4	269.2	271.7	344.2	291.3	310.9	317.6	248.6	361.2	323.4	369.1
M	288.8	297.0	286.1	269.3	327.4	292.6	312.3	319.7	252.4	361.2	324.0	369.0
J	289.7	298.6	290.5	276.2	332.1	294.2	312.6	319.2	254.3	361.2	324.7	368.8
J	290.3	299.1	288.2	277.1	332.2	296.0	312.6	318.9	255.4	361.2	325.0	367.3
A	290.3	298.8	286.2	283.0	328.5	298.1	317.9	324.3	252.6	361.2	325.0	367.1
S	292.5	298.3	285.8	280.6	330.8	298.6	320.0	326.8	243.2	361.4	327.8	367.9
O	292.2	297.0	277.0	270.7	333.4	302.2	325.7	320.1	237.0	361.4	331.0	366.9
N	291.4	295.8	269.6	272.8	342.9	302.7	326.2	320.1	232.2	361.6	331.0	366.5
D	292.3	297.0	267.9	265.2	349.8	306.4	325.1	323.1	238.5	361.3	336.6	366.0
1983 J	292.7	298.3	266.8	267.4	354.9	305.0	326.3	323.8	242.7	383.7	337.3	365.4
F	293.6	300.7	273.0	274.7	354.3	305.6	327.9	324.8	245.7	391.4	337.3	365.2

Year and month	Food and beverage industries (concl.)								Rubber and plastic products industries				
	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	Plastics fabricating industry
D	509401	509601	509801	509901	510001	510101	510201	510301	510401	510501	510601	510701	510801
1981	347.6	233.6	270.3	316.6	178.0	299.5	241.8	206.5	224.0	209.7	259.1	245.4	222.6
1982	260.6	212.5	279.8	349.8	199.5	353.5	275.2	231.3	241.4	226.7	280.3	273.5	234.5
1981 M	398.5	239.4	267.3	306.3	168.6	282.2	223.5	198.4	217.2	201.2	252.3	236.9	218.1
A	348.2	238.9	270.4	315.3	175.6	280.3	243.3	200.4	218.8	204.5	256.5	238.0	218.2
M	306.5	242.2	272.2	316.4	176.0	282.1	243.6	202.3	220.3	206.7	257.1	239.3	219.4
J	334.9	238.7	272.1	317.9	175.9	294.0	243.6	202.3	221.8	206.9	257.2	240.1	222.4
J	350.1	241.4	269.9	317.9	176.1	308.5	247.1	202.5	223.6	207.2	257.2	246.3	223.6
A	338.4	235.7	270.1	317.9	178.0	308.3	247.1	202.8	227.3	211.8	259.1	249.3	227.0
S	279.4	228.7	270.0	323.9	183.2	306.8	253.4	205.4	228.5	213.1	268.1	251.5	226.7
O	286.3	220.2	273.0	327.1	189.0	322.7	253.4	220.1	232.2	219.2	269.0	257.6	227.6
N	284.7	216.7	273.2	327.0	187.7	322.2	254.4	223.6	233.7	221.8	269.0	258.2	228.5
D	300.8	210.0	274.1	327.1	188.3	322.2	254.9	223.6	234.0	221.8	269.0	260.4	228.2
1982 J	301.6	215.5	277.5	329.7	188.5	331.2	254.3	224.1	236.9	224.1	274.3	265.0	230.7
F	309.7	215.2	277.7	329.7	190.5	332.5	254.3	224.1	238.8	224.7	274.3	271.1	231.8
M	285.5	212.6	278.8	336.8	190.5	332.5	254.3	224.3	240.5	224.7	278.7	273.7	234.1
A	282.3	221.1	278.3	350.1	198.8	355.7	274.4	224.0	240.8	225.0	279.8	274.0	234.1
M	251.6	230.3	280.4	355.0	200.2	357.1	279.6	224.0	241.1	225.2	279.8	274.5	234.8
J	240.2	225.9	280.7	355.0	203.6	357.3	279.6	231.4	242.8	226.5	280.1	273.8	238.1
J	270.0	227.1	281.0	355.0	202.7	359.4	280.4	234.4	242.5	227.1	282.1	274.2	236.6
A	247.2	206.1	280.6	355.2	201.4	359.6	280.4	234.4	243.1	228.0	282.1	275.3	236.5
S	225.3	200.5	280.5	355.2	204.6	360.4	286.6	238.5	242.6	228.4	282.8	274.5	235.2
O	235.7	194.8	280.7	357.1	204.1	360.9	286.6	238.5	242.7	228.8	282.8	275.1	234.9
N	239.9	199.5	280.6	358.8	203.6	361.9	285.8	238.9	242.8	229.1	283.2	275.2	234.8
D	238.4	201.9	280.0	359.4	204.9	373.4	285.8	239.5	241.8	229.1	283.2	275.5	232.2
1983 J	235.6	206.4	280.2	360.5	203.4	384.3	285.8	239.4	241.4	224.9	284.9	278.7	233.1
F	247.1	208.4	280.4	360.3	201.3	383.6	285.8	239.4	241.9	225.3	286.0	278.9	233.8

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl rubber gloves)	Miscellaneous leather* products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1981	262.1	326.7	247.5	324.3	216.8	228.1	287.3	250.8	207.7	178.8	184.0	264.3
1982	272.0	320.5	258.4	331.6	233.8	236.3	287.3	264.8	215.2	188.4	190.4	299.5
1981 M	259.9	332.4	243.6	321.3	214.3	221.4	281.7	243.7	200.9	173.3	174.1	256.4
A	261.7	337.6	244.7	321.3	216.0	223.8	285.9	246.7	202.0	173.7	175.7	258.7
M	262.4	332.7	246.5	324.5	216.0	226.1	285.9	250.1	206.2	174.6	182.5	260.7
J	262.2	327.5	247.5	324.6	216.0	228.7	286.5	250.1	209.5	179.0	188.7	260.7
J	262.3	323.6	248.1	326.3	218.0	231.2	291.1	250.8	210.4	182.0	188.9	271.2
A	262.6	322.5	248.4	326.3	219.2	232.5	291.3	254.2	212.0	182.1	191.2	271.2
S	262.8	315.4	250.1	327.9	219.2	232.9	291.3	254.5	212.9	183.4	190.3	271.2
O	263.7	318.1	250.9	328.0	219.2	234.2	292.2	257.4	215.2	185.0	190.3	271.2
N	265.9	321.0	253.9	328.9	219.2	234.4	292.2	259.2	213.8	186.0	190.3	271.2
D	266.5	320.0	254.7	328.9	219.2	233.9	289.8	261.2	213.6	184.9	190.7	277.1
1982 J	271.0	324.3	256.6	340.9	229.6	234.2	287.3	261.6	213.3	185.7	190.7	297.6
F	270.8	321.3	256.6	335.1	231.2	235.0	286.9	261.3	213.6	186.6	190.7	297.6
M	270.8	316.2	258.1	334.9	231.3	235.0	286.9	261.5	213.1	186.6	190.6	297.6
A	271.0	321.9	257.4	330.6	231.3	235.3	286.5	261.0	216.0	186.7	190.6	297.6
M	271.0	318.9	257.8	329.9	232.3	235.8	286.5	263.2	216.6	187.6	189.7	297.6
J	272.1	318.4	259.3	329.7	233.6	235.9	287.2	265.3	215.6	186.9	189.7	297.6
J	272.4	318.8	258.8	330.1	236.1	237.1	287.8	267.5	216.5	188.9	189.7	297.6
A	272.6	318.8	259.3	330.6	236.1	237.2	287.7	268.8	215.3	189.7	189.7	302.2
S	273.2	318.7	260.3	330.6	236.1	237.9	287.7	268.8	217.2	190.4	191.2	302.1
O	274.2	324.0	260.6	330.0	236.1	237.6	287.8	267.6	215.6	190.4	190.5	302.1
N	271.6	318.6	257.6	330.0	236.1	237.2	287.8	265.8	214.6	190.1	191.1	302.1
D	272.8	326.3	257.9	326.4	236.1	237.2	287.8	265.2	214.6	190.6	190.6	302.1
1983 J	274.0	325.7	258.3	330.5	241.3	237.4	288.7	265.5	214.8	190.0	191.3	307.7
F	273.5	323.7	258.4	330.5	239.8	237.4	288.7	265.5	214.8	191.0	191.3	307.7

Year and month	Knitting mills					Clothing industries		Wood industries				
	Total	Hosiery mills	Knitted fabrics	Other knitting mills	Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants	
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001	
1981	181.3	159.9	155.8	215.2	238.4	204.2	245.4	300.6	229.8	266.4	269.0	
1982	191.8	173.6	159.5	230.1	255.6	220.3	238.7	290.1	220.2	239.5	284.7	
1981 M	176.8	155.3	153.0	209.4	233.5	199.7	244.9	297.1	233.1	261.2	261.6	
A	179.0	155.3	154.3	213.5	234.6	199.7	248.4	291.9	235.4	269.9	265.7	
M	179.7	155.3	154.3	215.2	235.5	199.7	252.5	298.3	238.2	281.3	266.5	
J	180.9	157.9	154.4	216.5	235.9	200.2	252.8	309.5	237.0	285.0	268.1	
J	183.5	164.4	156.1	217.8	240.1	204.8	258.9	317.8	245.3	286.5	272.1	
A	184.4	164.4	157.9	218.4	240.7	204.8	252.0	312.5	233.5	286.3	274.4	
S	184.3	163.9	157.9	218.6	242.5	210.6	242.1	304.2	221.2	269.7	276.0	
O	185.2	163.9	158.2	220.4	242.6	210.6	234.5	300.4	213.4	249.7	275.8	
N	185.4	163.9	158.7	220.4	244.4	210.9	232.1	288.2	210.8	247.7	275.0	
D	185.3	164.2	159.0	219.8	246.3	210.9	236.6	285.0	217.3	250.1	277.9	
1982 J	188.5	168.9	159.4	224.7	251.2	213.5	235.1	288.2	214.3	247.5	279.9	
F	188.7	169.8	159.3	224.8	251.9	213.5	234.1	290.0	214.3	239.4	279.8	
M	189.8	169.8	159.2	227.5	253.6	213.5	235.8	287.9	216.2	239.4	283.2	
A	190.4	169.8	159.2	228.9	253.8	213.5	238.4	289.3	219.5	242.8	283.1	
M	190.7	169.8	159.2	229.6	253.9	213.5	238.2	288.7	220.4	235.8	284.9	
J	191.4	171.9	159.5	229.9	254.6	213.5	241.2	292.5	225.5	233.9	285.0	
J	193.3	177.1	159.4	231.8	257.6	222.0	243.5	292.5	227.2	242.6	285.1	
A	193.4	177.1	159.3	232.1	257.6	228.0	239.7	289.9	221.3	240.5	285.7	
S	193.6	177.1	159.7	232.3	257.6	228.0	238.2	289.0	220.0	235.0	285.6	
O	193.9	177.1	159.7	232.9	257.9	228.0	236.7	290.0	217.0	236.8	286.2	
N	194.1	177.1	160.1	233.2	257.9	228.0	237.9	290.7	217.9	238.0	289.3	
D	194.1	177.6	159.9	233.2	260.1	228.0	245.2	292.6	228.7	242.4	289.0	
1983 J	195.8	180.7	159.8	235.5	262.5	233.0	252.3	296.7	239.7	244.2	289.0	
F	196.2	182.2	159.8	235.7	262.6	233.0	254.5	305.6	242.0	245.7	291.4	

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1981	315.4	279.8	248.3	227.9	258.6	258.7	234.9	266.5	306.1	329.5	347.6	235.5
1982	324.7	293.0	265.7	245.3	282.2	281.8	259.2	290.9	317.3	336.1	368.4	252.7
1981 M	313.2	271.6	240.3	225.4	250.0	249.7	226.9	258.4	297.3	321.0	330.1	226.8
A	313.3	276.9	241.4	225.4	252.0	250.4	228.7	262.2	299.4	322.4	335.1	231.8
M	314.9	281.7	248.6	225.4	254.8	253.7	228.8	265.4	301.0	324.0	343.8	231.8
J	314.9	282.0	248.9	225.4	257.2	257.6	231.8	265.4	302.6	325.8	355.9	232.5
J	315.6	284.1	252.5	227.0	261.2	262.3	234.0	269.1	306.0	328.3	359.7	234.9
A	322.4	284.1	256.3	229.7	262.6	264.8	234.3	269.2	313.6	337.9	359.7	240.9
S	321.5	284.2	256.4	229.7	263.9	265.6	240.1	269.8	312.1	335.3	365.0	241.9
O	321.5	286.7	255.8	231.8	265.9	267.0	242.9	272.3	316.1	339.5	365.8	243.7
N	321.1	286.7	249.6	231.8	267.9	266.9	248.2	276.1	315.2	337.3	364.5	246.1
D	320.7	286.7	250.8	231.8	269.7	269.1	250.5	277.2	316.5	339.0	360.1	246.1
1982 J	321.9	291.2	250.3	241.5	276.9	277.5	253.0	284.3	317.4	339.8	353.7	247.4
F	321.3	291.2	253.1	244.8	278.5	279.0	256.5	285.5	320.3	342.9	352.3	248.7
M	321.4	291.1	259.9	244.8	278.7	279.2	257.6	285.5	321.5	344.4	350.4	249.5
A	321.5	290.9	264.5	244.8	279.8	279.3	257.6	288.3	319.7	341.5	351.3	250.8
M	319.0	292.6	264.9	244.8	279.7	279.3	256.3	288.3	321.6	343.9	356.1	250.8
J	319.9	294.2	266.1	245.0	281.5	280.4	256.9	291.7	325.8	349.1	372.5	251.5
J	321.7	294.7	268.9	245.2	283.7	282.4	260.5	293.5	320.7	341.3	382.0	251.4
A	324.0	292.5	273.5	245.2	284.4	283.8	260.2	293.5	319.2	337.5	377.7	252.5
S	329.1	292.4	272.8	246.5	285.1	284.3	263.8	293.5	317.7	334.7	380.8	254.9
O	331.7	292.5	272.6	246.5	286.0	285.2	262.6	295.3	313.1	327.4	382.0	257.3
N	331.5	296.1	270.9	246.5	286.1	285.4	262.5	295.3	304.8	315.1	382.9	258.9
D	332.8	296.8	271.0	248.5	286.4	285.4	263.1	295.8	305.5	316.0	379.1	259.1
1983 J	333.1	296.0	270.7	252.9	288.4	286.1	263.7	300.3	302.6	311.8	376.8	259.2
F	334.6	297.4	273.2	255.6	289.3	286.1	263.7	302.7	302.8	311.9	374.8	259.2

Year and month	Paper and allied industries (concl.)				Primary metal industries						
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding n.e.s.
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101
1981	247.3	247.4	252.7	312.6	290.3	322.1	261.8	365.5	292.6	205.8	325.7
1982	278.1	263.1	272.7	310.7	314.2	362.6	268.9	327.9	290.9	193.0	314.0
1981 M	235.3	236.8	245.5	309.5	281.9	304.9	261.4	371.5	287.1	204.7	314.8
A	235.6	244.2	248.8	312.1	288.6	313.9	261.7	368.9	287.5	206.1	320.1
M	235.7	247.3	250.6	313.8	288.8	313.9	262.1	372.5	291.2	206.4	324.5
J	235.7	247.9	250.8	313.7	288.9	318.8	262.1	370.4	296.1	205.0	326.6
J	253.4	248.7	252.9	309.9	288.9	318.8	262.1	359.1	296.1	203.1	331.2
A	260.2	248.9	253.9	315.6	289.5	332.2	263.0	369.5	296.1	215.4	337.2
S	260.2	250.6	254.2	317.5	292.4	332.2	263.2	372.4	296.6	208.7	341.1
O	260.2	255.3	260.8	317.2	303.8	336.2	263.2	359.3	297.1	205.6	333.4
N	260.4	261.6	262.6	312.4	304.0	336.2	263.2	346.1	297.1	204.2	325.4
D	260.4	258.1	265.7	314.5	308.9	350.9	265.7	344.7	296.4	200.4	320.3
1982 J	260.6	257.9	269.1	313.4	311.5	358.8	266.7	337.2	295.9	197.1	324.8
F	268.4	258.2	270.7	315.8	311.2	362.5	266.7	343.8	295.9	198.5	323.4
M	269.9	258.5	271.1	310.7	311.2	362.5	266.7	328.9	295.9	194.6	328.1
A	269.9	259.6	271.3	314.2	313.2	362.5	266.7	337.3	295.9	197.0	322.5
M	270.4	260.1	272.1	310.2	313.2	362.7	267.8	325.7	295.8	199.4	315.9
J	270.4	264.3	272.5	308.0	313.2	362.7	267.8	321.9	292.8	187.2	314.4
J	270.6	264.4	273.5	308.1	313.5	363.0	268.3	321.1	293.1	190.4	313.2
A	284.8	266.6	273.6	306.7	316.2	363.3	273.7	314.5	289.0	188.3	312.1
S	291.9	265.5	273.2	313.0	316.6	363.3	271.2	332.8	289.0	189.6	310.1
O	293.3	266.4	274.6	310.3	317.0	363.3	270.7	325.2	286.0	191.1	306.4
N	293.3	267.8	275.0	307.7	317.0	363.3	269.9	319.3	280.9	191.0	299.8
D	293.3	267.3	275.7	310.1	316.7	363.3	270.1	326.9	280.7	191.6	296.8
1983 J	292.9	267.8	277.2	315.2	316.7	363.3	272.2	339.7	278.4	199.5	303.3
F	292.6	267.8	277.9	317.5	316.4	359.1	272.1	347.0	273.3	204.6	308.2

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware, tools and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1981	256.0	318.2	253.6	242.4	268.2	236.5	233.1	260.2	253.2	186.6	202.6	228.9
1982	278.1	363.3	277.8	249.6	296.0	267.7	254.6	293.1	276.4	200.0	211.4	252.2
1981 M	249.0	307.0	242.4	242.8	262.0	230.9	225.2	252.0	243.7	180.3	195.7	220.7
A	252.4	307.0	250.4	244.9	262.4	231.9	228.7	254.1	247.9	185.1	198.7	223.8
M	254.2	310.3	252.0	245.4	265.5	231.9	229.7	257.9	248.6	185.6	201.5	227.7
J	255.0	312.1	251.8	247.5	265.9	231.9	231.3	260.1	250.5	186.8	201.7	228.4
J	256.9	313.9	253.2	247.9	268.8	236.7	234.2	261.1	254.4	187.6	201.7	230.2
A	256.7	316.5	255.0	237.5	272.2	241.2	236.0	263.5	256.7	188.3	201.8	235.0
S	257.5	316.5	256.3	237.5	269.5	241.3	239.0	264.0	261.0	188.0	202.2	232.2
O	264.3	338.1	264.6	241.9	276.7	242.0	241.6	266.4	263.8	192.8	213.1	234.9
N	265.9	341.2	267.8	242.2	276.9	244.6	243.7	278.0	264.5	192.5	211.8	236.0
D	267.2	343.2	267.6	244.0	280.3	248.9	245.0	280.4	266.3	193.0	211.8	237.0
1982 J	271.7	362.1	270.9	247.9	285.7	255.0	246.8	282.6	268.1	194.4	209.5	243.1
F	273.3	363.2	271.3	248.5	289.3	261.0	248.2	284.4	269.5	197.8	208.3	247.9
M	273.5	363.0	271.2	248.4	289.8	262.1	250.7	286.3	271.8	197.9	208.3	248.0
A	277.2	363.0	278.1	249.1	292.1	265.8	251.8	286.9	273.4	198.8	207.2	249.8
M	278.1	363.2	278.4	250.3	294.9	266.4	252.7	288.8	274.4	199.1	210.4	251.9
J	279.3	365.0	279.5	250.8	297.5	267.4	254.9	292.2	277.1	199.3	210.2	254.5
J	279.6	365.0	279.7	250.7	298.8	271.7	256.7	294.8	279.1	200.4	210.9	254.3
A	279.8	364.3	279.7	251.1	298.7	272.6	257.2	295.6	279.7	201.2	211.5	255.5
S	280.4	363.4	280.0	251.0	300.9	272.6	258.0	295.3	280.9	201.0	209.4	255.0
O	281.5	363.9	280.6	250.6	301.4	272.8	258.3	298.0	280.7	202.4	217.0	255.3
N	281.7	363.9	281.7	250.6	301.1	271.7	259.3	306.1	280.7	203.7	217.0	254.9
D	280.8	359.1	281.9	246.2	302.0	272.7	259.9	306.4	281.6	203.9	217.0	256.5
1983 J	281.2	358.8	282.5	246.6	302.1	277.2	260.2	306.2	281.9	204.7	216.8	256.2
F	282.4	358.2	282.7	250.6	302.4	278.3	260.4	306.9	282.1	205.1	217.2	256.5
Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1981	203.7	167.5	205.2	275.4	128.5	232.0	239.7	267.1	233.2	270.7	243.0	251.9
1982	217.0	183.0	226.6	298.6	128.6	255.7	251.0	277.9	250.6	305.3	269.9	278.0
1981 M	199.0	164.1	198.5	264.1	126.4	227.2	232.1	264.7	224.4	265.6	240.1	235.0
A	201.6	166.2	198.8	270.5	126.4	229.4	237.2	264.7	229.0	266.2	240.4	238.1
M	202.3	166.2	198.8	277.6	126.4	229.9	238.2	265.7	230.7	270.3	240.6	248.0
J	202.0	167.0	204.4	277.6	127.8	223.8	239.8	266.2	229.5	271.3	241.1	255.7
J	204.6	168.4	209.1	277.8	127.8	228.5	244.3	268.6	234.8	273.0	244.4	256.7
A	205.5	168.5	210.3	278.1	129.4	231.4	242.2	268.6	236.0	273.9	245.8	256.9
S	207.6	168.4	210.5	282.0	130.8	241.9	242.6	269.8	236.0	275.1	245.6	256.7
O	208.3	168.6	211.5	285.9	131.2	240.7	245.7	271.3	239.1	277.6	247.0	265.3
N	209.4	171.3	211.5	287.3	131.2	243.8	245.1	271.0	239.5	277.6	246.8	272.9
D	210.6	174.4	215.6	287.3	131.2	244.7	243.9	273.9	244.3	278.5	247.2	272.9
1982 J	212.0	178.9	220.2	288.6	130.1	245.2	247.2	274.8	245.3	295.4	258.1	276.6
F	212.9	178.4	220.8	288.6	130.1	248.7	247.2	277.4	245.8	297.5	261.9	277.5
M	213.0	178.5	221.7	285.0	131.4	249.6	247.9	277.9	243.4	300.2	261.9	270.7
A	216.1	182.7	221.6	289.4	128.3	257.0	252.2	277.9	245.2	301.2	263.7	273.8
M	216.7	182.1	221.5	297.6	128.4	256.1	253.9	277.0	246.6	304.5	263.3	274.7
J	217.4	181.9	220.7	292.9	128.2	256.9	253.8	277.0	253.5	306.3	264.0	274.9
J	218.8	184.7	231.1	306.4	128.1	257.2	252.7	278.7	250.3	308.6	278.1	275.5
A	218.9	185.2	232.1	306.7	128.1	257.0	250.7	278.7	254.5	309.3	277.9	279.9
S	219.4	185.8	232.1	301.7	127.6	260.2	251.6	278.7	254.8	309.1	277.4	280.4
O	219.7	186.3	232.5	308.1	127.6	261.1	251.8	278.7	254.0	309.5	277.3	282.8
N	219.7	186.1	232.7	308.9	127.6	259.4	252.5	278.7	254.2	310.7	277.2	284.8
D	219.9	185.9	232.7	308.9	127.6	259.6	249.9	278.7	259.3	311.5	277.4	284.9
1983 J	221.4	187.4	238.4	315.6	128.3	260.4	252.1	278.7	260.9	319.1	279.9	287.7
F	222.2	186.0	238.4	316.3	128.3	260.4	259.4	278.9	260.7	320.3	278.2	288.3

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Year and month	Non-metallic mineral products industries (concl.)									Petroleum and coal products industries						
	Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Total	Petroleum refineries						
	D	541801	542001	542401	542901	630980	543501	543701			543901					
1981		308.0	282.6	259.4	279.7	223.2	325.1	396.1	341.1	551.7	559.8					
1982		359.7	314.1	296.7	323.6	250.2	361.8	453.2	391.0	634.4	643.7					
1981 M		306.2	286.0	256.2	274.8	213.9	321.6	364.5	330.4	519.5	527.1					
A		306.2	274.1	255.7	274.8	214.0	322.0	385.4	330.4	523.4	531.1					
M		306.0	285.1	259.3	274.7	226.1	322.5	401.7	333.9	533.3	541.1					
J		306.0	283.9	258.6	275.3	227.4	322.4	406.5	344.0	558.1	566.3					
J		309.6	278.2	260.6	279.4	227.9	322.7	408.1	349.3	568.4	576.7					
A		309.6	279.2	260.2	280.9	228.7	325.0	408.1	349.3	572.8	581.2					
S		310.0	285.4	261.5	281.5	229.7	328.4	408.1	349.3	586.2	594.8					
O		310.0	288.9	261.0	287.5	229.7	333.4	411.0	349.9	590.0	598.6					
N		310.0	279.2	261.6	290.5	229.5	332.0	425.2	349.9	588.1	596.7					
D		310.0	278.4	271.2	290.8	229.6	332.6	428.4	351.8	592.6	601.3					
1982 J		362.6	277.8	289.0	316.1	247.1	341.0	430.7	352.9	591.1	599.7					
F		359.0	287.1	289.3	319.7	247.4	346.1	430.7	362.8	588.8	597.5					
M		360.4	283.8	294.2	320.8	247.4	351.6	433.3	388.8	619.9	629.0					
A		360.5	295.4	294.5	321.8	247.3	354.3	430.8	388.8	629.2	638.4					
M		360.4	324.1	295.3	322.0	249.1	362.6	430.8	393.3	631.6	640.9					
J		360.5	320.7	295.5	322.4	249.8	366.8	438.4	400.7	626.2	635.4					
J		360.3	320.7	298.9	324.7	250.5	367.0	475.9	400.7	625.4	634.6					
A		360.7	317.4	298.6	326.1	251.9	366.9	477.6	400.7	632.6	641.9					
S		360.7	328.6	298.4	326.2	251.7	369.7	465.7	400.7	667.0	676.8					
O		359.9	318.8	298.4	325.7	253.3	371.4	478.7	400.7	664.9	674.6					
N		355.8	343.9	304.1	327.3	253.1	371.6	473.1	400.7	668.7	678.5					
D		355.8	351.3	304.7	330.1	253.3	373.0	473.1	400.7	666.9	676.7					
1983 J		375.6	349.6	308.6	339.6	258.6	374.1	489.4	404.0	631.3	640.6					
F		376.0	349.6	308.6	340.9	258.6	373.5	495.5	404.0	625.0						
Chemical and chemical products industries												Miscellaneous manufacturing industries				
Year and month		Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewelry and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies	
	D	545700	545801	545701	546101	546401	546501	547201	547301	547901	548301	618401	618601	618901	619101	619201
1981		286.4	294.6	189.8	283.0	209.9	204.8	304.3	313.9	410.3	195.9	250.1	676.1	202.7	234.6	234.0
1982		307.0	297.6	211.8	300.9	225.5	230.2	332.9	337.6	429.7	208.6	259.9	609.5	220.2	255.9	250.8
1981 M		277.3	282.7	185.1	270.6	201.8	206.3	289.9	309.2	394.3	194.5	249.1	707.4	196.8	230.1	231.5
A		281.0	286.7	186.3	274.1	207.6	201.6	295.0	314.7	395.1	194.5	249.3	695.3	199.2	231.7	231.8
M		283.7	288.0	187.0	279.5	206.1	199.2	297.2	316.2	406.1	194.5	249.3	697.6	199.5	229.7	232.6
J		285.0	294.0	187.2	280.1	209.7	197.1	297.0	316.2	409.4	194.5	250.9	684.4	200.3	229.7	233.4
J		289.7	301.7	192.9	283.9	211.6	206.2	307.5	312.6	421.4	194.5	251.1	629.0	201.8	229.7	233.4
A		291.6	304.8	193.2	282.5	212.9	204.6	308.1	318.2	425.2	196.3	251.1	643.3	205.4	239.1	233.4
S		291.5	306.7	193.2	281.4	212.3	201.2	316.0	318.5	425.0	196.3	251.5	672.7	207.3	237.8	233.4
O		297.1	306.9	194.5	306.6	214.5	209.8	323.2	318.0	426.4	196.3	251.5	650.1	210.3	244.6	234.1
N		297.2	300.0	195.0	307.2	216.4	210.8	322.2	319.9	425.1	201.8	251.5	615.4	210.5	245.2	239.2
D		297.8	294.0	195.7	309.0	221.0	214.7	322.2	320.6	424.7	201.8	251.5	617.3	210.2	246.2	239.2
1982 J		302.8	295.0	206.3	309.2	219.6	219.4	329.3	336.4	425.8	207.7	251.5	595.2	215.3	251.9	245.0
F		303.0	293.7	206.3	309.8	221.6	223.7	332.1	335.3	422.9	207.7	264.2	611.4	220.0	253.4	251.2
M		302.3	293.3	206.4	292.1	224.2	223.3	331.3	335.5	424.4	207.9	264.8	558.2	220.2	254.6	251.2
A		305.5	297.9	208.6	285.2	225.3	230.2	329.2	338.5	429.1	207.9	264.8	593.6	220.9	258.2	251.2
M		306.6	297.2	208.4	293.2	225.6	233.6	330.4	339.9	428.2	207.9	264.9	569.8	221.6	259.8	251.2
J		307.4	300.0	208.6	296.9	224.6	230.5	331.5	342.2	428.9	207.9	265.1	552.1	221.5	259.8	251.2
J		309.0	301.8	215.3	297.6	223.9	234.7	328.4	343.2	430.8	209.1	267.2	584.9	221.7	259.6	251.2
A		309.4	304.2	215.9	298.9	226.2	227.5	333.6	340.6	433.6	209.1	267.2	571.6	222.6	254.5	249.7
S		309.5	295.8	216.5	299.7	227.7	238.8	337.8	337.4	434.7	209.3	257.2	660.7	221.7	254.5	256.8
O		309.1	298.6	216.0	301.4	227.3	227.2	337.1	339.3	433.0	209.3	257.2	675.8	218.9	254.5	250.1
N		310.0	297.1	216.4	313.4	229.3	238.5	336.6	333.6	432.3	209.6	257.2	655.0	219.2	254.9	250.1
D		309.2	297.2	216.9	313.7	231.0	235.2	337.7	329.8	432.4	209.6	257.2	686.0	219.2	254.9	250.1
1983 J		313.5	303.1	226.8	312.6	232.6	242.1	334.9	337.8	435.2	209.3	223.4	727.8	220.2	260.2	249.6
F		313.2	303.1	226.5	312.6	230.0	238.3	334.3	337.3	433.7	209.3	223.4	768.1	223.4	261.8	248.1

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 2: Consumer price indexes

Canada (1981 = 100)															
Year and month	All items and main components									Reclassified by goods and services					
	Housing									Goods					Services
	All items	Food	Total	Shelter	Household operation	Clothing	Transportation	Health and personal care	Recreation, reading and education	Tobacco and alcohol	Total	Durable	Semi-durable	Non-durable	Total
Weights	100	21 11	35 37	20 75	8 69	9 55	16 26	3 71	8 61	5 39	57 12	14 61	10 66	31 85	42 88
D	130000	130001	130131	130132	130143	130222	130316	130344	130375	130417	130428	130429	130430	130431	130432
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.8	107.2	112.5	112.2	115.8	105.6	114.1	110.6	108.7	115.5	109.4	105.6	106.6	111.6	112.9
1981 M	96.8	98.2	96.3	95.7	96.6	98.7	95.6	98.0	97.5	94.3	97.2	97.2	98.5	96.8	96.3
A	97.6	99.1	97.0	96.6	97.1	98.9	96.5	98.5	97.5	95.1	97.7	97.5	99.1	97.4	97.4
M	98.4	98.7	98.1	97.8	98.1	99.1	98.0	99.7	99.3	97.7	98.5	99.5	99.1	98.1	98.2
J	100.0	100.5	99.5	99.3	99.7	99.9	100.3	100.0	99.8	100.1	100.3	99.9	99.9	100.6	99.4
J	100.8	101.8	100.6	100.2	100.7	99.5	100.9	100.7	100.4	101.0	101.2	100.5	99.8	101.8	100.3
A	101.6	102.1	101.6	101.6	101.6	100.6	101.2	101.8	101.0	102.1	101.7	100.8	100.8	102.3	101.4
S	102.3	101.9	102.7	102.5	102.8	101.5	103.0	102.0	101.2	102.7	102.4	101.4	101.6	103.0	102.2
O	103.3	101.8	104.6	104.8	104.7	102.3	103.5	102.2	103.0	104.9	102.9	101.7	102.5	103.5	103.9
N	104.2	101.6	105.0	105.6	104.9	102.9	106.0	103.5	103.7	107.7	103.8	104.2	103.3	103.7	105.0
D	104.7	100.8	105.8	106.6	105.1	102.6	108.1	103.9	103.8	108.2	103.9	104.6	103.0	103.9	105.9
1982 J	105.4	101.7	107.1	107.3	108.5	101.0	108.9	104.3	103.7	108.7	104.1	103.9	101.5	104.9	107.4
F	106.7	103.7	108.1	108.3	109.3	103.4	109.3	105.7	105.0	109.6	105.4	103.9	103.8	106.4	108.6
M	108.0	104.6	109.7	109.1	113.0	104.7	111.3	108.1	105.5	109.7	107.0	104.0	105.2	108.5	109.6
A	108.6	105.2	110.4	109.7	113.7	104.9	112.3	108.7	106.0	110.0	107.4	103.9	105.9	109.0	110.5
M	110.1	107.5	111.2	110.4	115.0	105.4	113.8	110.2	107.7	112.9	109.2	105.3	106.3	111.5	111.4
J	111.2	109.9	111.9	111.0	115.5	105.8	114.4	110.6	108.3	115.2	110.3	105.5	106.9	113.1	112.5
J	111.8	110.5	112.7	111.9	116.5	105.0	114.8	111.2	109.5	116.1	110.5	105.5	106.2	113.7	113.6
A	112.3	109.6	113.6	113.3	116.8	106.4	115.6	112.6	110.3	117.3	110.8	106.2	107.3	113.6	114.6
S	112.9	108.7	115.0	114.2	119.6	107.1	116.6	113.0	110.4	119.2	111.6	106.1	108.0	114.7	115.0
O	113.6	108.4	116.4	116.4	120.1	107.2	116.3	113.2	112.5	121.3	111.6	106.3	108.8	114.4	116.7
N	114.4	108.7	116.9	116.9	120.4	108.0	118.1	114.4	112.9	122.8	112.5	108.0	109.5	115.0	117.3
D	114.4	108.3	117.4	117.4	120.9	108.0	118.0	114.6	112.3	123.2	112.4	108.1	109.6	114.8	117.5
1983 J	114.1	108.5	117.5	117.6	121.4	105.5	117.0	115.1	112.1	123.5	111.8	108.0	107.3	114.5	117.6
F	114.6	109.2	117.9	118.0	121.6	108.5	115.9	115.9	113.5	124.1	112.3	108.4	109.8	114.5	118.2
All items indexes for regional cities²															
(1981 = 100)															
Year and month	Charlotte-town Summer-side														
	St John's Nfld	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Regina	Saskatoon	Edmonton	Calgary	Vancouver	
D	130464	130671	130878	131085	131292	131499	131707	131915	132123	132331	132539	132746	132953	133160	133367
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.0	109.5	109.6	109.4	112.2	111.6	109.9	111.3	110.4	108.8	109.0	109.0	110.8	112.0	110.5
1981 M	96.6	97.1	97.0	96.6	96.7	96.9	97.0	96.8	96.6	97.0	97.1	96.7	96.6	96.5	96.8
A	97.8	97.8	97.7	97.5	97.6	97.8	97.3	97.7	97.2	97.2	97.2	97.1	97.1	97.2	97.5
M	98.6	98.9	98.7	98.4	98.4	98.5	98.5	98.4	98.2	98.5	98.6	98.7	98.6	98.3	98.3
J	100.1	100.3	100.2	100.6	99.8	99.8	99.7	100.1	99.9	100.6	100.1	99.9	100.0	99.6	99.7
J	100.8	101.2	100.8	101.4	100.2	100.6	101.1	101.1	100.8	101.2	100.7	101.0	101.1	101.0	100.5
A	101.5	101.5	101.4	102.0	101.4	101.5	101.6	101.6	101.8	101.7	101.6	101.9	101.6	101.8	101.8
S	102.7	102.5	102.2	102.3	102.3	102.4	102.3	102.3	102.6	102.8	102.2	102.2	102.1	102.5	102.6
O	103.3	103.3	103.0	103.1	103.0	102.9	103.7	103.6	103.7	103.4	102.9	102.8	103.1	103.4	103.9
N	104.2	104.2	104.4	104.3	104.2	104.0	104.5	104.2	104.6	103.9	104.1	104.1	104.4	104.6	104.9
D	104.6	104.5	103.9	104.2	106.3	105.6	104.1	104.3	104.4	103.1	104.4	104.8	104.7	105.1	105.2
1982 J	105.3	104.9	104.3	105.1	107.0	106.1	105.0	105.1	105.4	103.7	104.9	105.1	105.4	106.4	106.4
F	106.4	106.1	105.3	106.2	108.2	107.5	106.0	106.5	106.3	104.8	106.4	106.5	106.9	107.7	107.1
M	107.8	107.4	106.7	107.8	109.2	108.4	107.3	108.3	107.2	106.6	107.2	107.8	108.4	109.5	107.8
A	107.9	107.9	107.5	108.0	109.8	109.2	108.0	109.1	108.0	106.5	107.6	108.1	109.2	110.2	108.5
M	109.1	108.7	109.5	108.9	111.1	110.6	109.2	110.7	109.9	108.0	107.7	108.1	110.4	111.4	110.0
J	109.8	109.3	110.2	109.3	112.2	112.0	109.9	112.1	110.9	108.9	108.5	108.8	111.2	112.6	110.7
J	110.5	110.3	110.8	110.0	112.7	112.7	110.5	112.5	111.4	109.3	109.3	109.3	111.9	113.3	111.2
A	111.1	110.8	110.9	110.3	113.7	113.2	110.9	113.0	111.7	109.6	110.0	109.7	112.2	113.8	112.1
S	111.8	111.3	111.4	110.9	114.9	114.0	111.7	113.4	112.5	110.8	110.2	109.8	112.7	114.6	112.5
O	112.8	112.2	112.4	112.0	115.4	114.5	112.7	114.2	113.3	111.5	111.7	111.4	113.7	115.0	113.0
N	113.3	112.8	113.0	112.2	115.9	115.4	114.0	115.1	114.0	112.7	112.0	111.3	113.8	115.4	113.5
D	114.7	112.6	113.1	112.2	115.8	115.3	114.0	115.4	114.2	113.0	112.1	111.6	113.7	114.7	113.2
1983 J	114.6	112.4	113.4	111.8	114.9	114.5	113.7	115.0	113.9	111.7	112.1	112.2	114.1	114.9	113.6
F	115.1	112.5	114.2	112.7	115.4	115.0	114.0	115.8	114.2	112.7	113.2	112.8	114.8	115.2	114.2

## All items indexes for regional cities?

(1981 = 100)

Year and month	Charlotte-town															
	St John's Nfld	Summer-side	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Regina	Saskatoon	Edmonton	Calgary	Vancouver	
D	130464	130671	130878	131085	131292	131499	131707	131915	132123	132331	132539	132746	132953	133160	133367	
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1982	110.0	109.5	109.6	109.4	112.2	111.6	109.9	111.3	110.4	108.8	109.0	109.0	110.8	112.0	110.5	
1981	M	96.6	97.1	97.0	96.6	96.7	96.9	97.0	96.8	96.6	97.0	97.1	96.7	96.6	96.5	96.8
	A	97.8	97.8	97.7	97.5	97.6	97.8	97.3	97.7	97.2	97.2	97.2	97.1	97.1	97.2	97.5
	M	98.6	98.9	98.7	98.4	98.4	98.5	98.5	98.4	98.2	98.5	98.6	98.7	98.6	98.3	98.3
	J	100.1	100.3	100.2	100.6	99.8	99.8	99.7	100.1	99.9	100.6	100.1	99.9	100.0	99.6	99.7
	J	100.8	101.2	100.8	101.4	100.2	100.6	101.1	101.1	100.8	101.2	100.7	101.0	101.1	101.0	100.5
	A	101.5	101.5	101.4	102.0	101.4	101.5	101.6	101.6	101.8	101.7	101.6	101.9	101.6	101.8	101.8
	S	102.7	102.5	102.2	102.3	102.3	102.4	102.3	102.3	102.6	102.8	102.2	102.2	102.1	102.5	102.6
	O	103.3	103.3	103.0	103.1	103.0	102.9	103.7	103.6	103.7	103.4	102.9	102.8	103.1	103.4	103.9
	N	104.2	104.2	104.4	104.3	104.2	104.0	104.5	104.2	104.6	103.9	104.1	104.1	104.4	104.6	104.9
	D	104.6	104.5	103.9	104.2	106.3	105.6	104.1	104.3	104.4	103.1	104.4	104.8	104.7	105.1	105.2
1982	J	105.3	104.9	104.3	105.1	107.0	106.1	105.0	105.1	105.4	103.7	104.9	105.1	105.4	106.4	106.4
	F	106.4	106.1	105.3	106.2	108.2	107.5	106.0	106.5	106.3	104.8	106.4	106.5	106.9	107.7	107.1
	M	107.8	107.4	106.7	107.8	109.2	108.4	107.3	108.3	107.2	106.6	107.2	107.8	108.4	109.5	107.8
	A	107.9	107.9	107.5	108.0	109.8	109.2	108.0	109.1	108.0	106.5	107.6	108.1	109.2	110.2	108.5
	M	109.1	108.7	109.5	108.9	111.1	110.6	109.2	110.7	109.9	108.0	107.7	108.1	110.4	111.4	110.0
	J	109.8	109.3	110.2	109.3	112.2	112.0	109.9	112.1	110.9	108.9	108.5	108.8	111.2	112.6	110.7
	J	110.5	110.3	110.8	110.0	112.7	112.7	110.5	112.5	111.4	109.3	109.3	109.3	111.9	113.3	111.2
	A	111.1	110.8	110.9	110.3	113.7	113.2	110.9	113.0	111.7	109.6	110.0	109.7	112.2	113.8	112.1
	S	111.8	111.3	111.4	110.9	114.9	114.0	111.7	113.4	112.5	110.8	110.2	109.8	112.7	114.6	112.5
	O	112.8	112.2	112.4	112.0	115.4	114.5	112.7	114.2	113.3	111.5	111.7	111.4	113.7	115.0	113.0
	N	113.3	112.8	113.0	112.2	115.9	115.4	114.0	115.1	114.0	112.7	112.0	111.3	113.8	115.4	113.5
	D	114.7	112.6	113.1	112.2	115.8	115.3	114.0	115.4	114.2	113.0	112.1	111.6	113.7	114.7	113.2
	1983	J	114.6	112.4	113.4	111.8	114.9	114.5	113.7	115.0	113.9	111.7	112.1	112.2	114.1	114.9
F		115.1	112.5	114.2	112.7	115.4	115.0	114.0	115.8	114.2	112.7	113.2	112.8	114.8	115.2	114.2

These weights, provided as a general guide, show the relative importance of the major components of the C.P.I. They are based on expenditure values derived from quantities and prices of year 1978.

\*\*For further information on the weights and methodology associated with the Consumer Price Index, see "The Consumer Price Index Reference Paper, Concepts and Procedures, updating based on 1978 expenditures," cat. 62-553, occasional.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)								Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
	Canada			Maritimes total	Quebec total	Ontario total	Prairies total	B C total	Canada			On basic rates	Including pay supplements
	Total	Materials	Labour						Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1981	244.3	236.4	258.5	263.5	246.3	236.4	256.8	244.2	256.6	253.3	260.2	255.2	268.1
1982	257.2	243.7	281.4	278.8	258.5	249.0	271.6	255.7	279.6	275.3	284.3		
1981 F	234.2	227.8	245.6	254.8	237.3	226.5	244.7	232.8	245.3	243.5	247.3	242.4	254.7
M	235.8	230.3	245.6	256.5	239.1	227.9	246.9	234.2	247.0	246.8	247.3	242.4	254.7
A	240.3	237.4	245.6	259.1	245.5	232.2	251.4	237.6	248.8	250.1	247.3	242.4	254.7
M	248.9	240.1	264.5	264.2	253.1	240.0	261.9	249.7	258.1	251.2	265.7	261.3	274.5
J	249.7	241.5	264.5	264.8	254.2	240.8	263.0	250.2	259.0	252.8	265.7	261.3	274.5
J	250.8	243.2	264.6	265.9	255.3	241.5	264.0	252.9	260.0	254.4	266.3	261.4	274.5
A	249.9	241.7	264.6	266.4	250.4	241.4	265.7	251.2	260.6	255.5	266.3	261.4	274.5
S	247.2	237.2	265.1	268.5	246.7	239.3	260.5	248.8	261.3	256.3	266.9	261.6	274.7
O	246.6	236.1	265.3	268.0	245.0	239.8	259.3	246.7	263.5	260.0	267.3	261.7	274.8
N	247.7	237.5	266.0	271.7	246.3	240.8	260.5	247.1	264.7	261.9	267.7	262.0	275.2
D	248.4	238.6	266.0	271.8	247.4	241.1	261.8	248.0	266.5	265.4	267.7	262.0	275.2
1982 J	249.9	240.7	266.2	274.0	250.0	241.8	263.3	249.5	269.3	270.6	267.8	262.3	275.4
F	249.2	239.6	266.3	273.1	249.5	241.3	262.7	248.0	270.1	272.2	267.8	262.3	275.4
M	249.9	240.8	266.3	273.4	251.0	241.8	263.4	248.5	270.3	272.6	267.8	262.3	275.4
A	250.8	241.8	266.9	273.7	251.5	243.0	263.8	250.0	271.1	274.0	267.9	262.3	275.4
M	253.4	241.5	274.6	275.6	251.6	244.7	269.6	255.7	276.4	274.3	278.8	271.2	284.7
J	258.8	242.6	287.7	277.1	263.0	249.4	274.0	257.1	282.2	275.3	289.9	282.2	297.8
J	261.0	245.9	287.9	279.8	264.0	251.8	276.7	259.5	283.7	276.8	291.4	285.2	299.8
A	260.6	244.9	288.8	279.7	263.5	252.3	274.8	258.7	284.8	277.5	292.9	287.1	301.8
S	260.9	245.3	288.8	279.9	264.1	252.4	275.3	258.7	284.6	276.7	293.3	287.4	302.2
O	261.3	245.5	289.7	283.8	263.7	252.7	275.9	258.9	285.7	277.5	294.7	288.2	303.0
N	264.9	247.2	296.5	287.3	264.7	258.1	278.6	261.3	288.4	278.2	299.8	294.2	309.7
D	265.9	248.9	296.5	288.2	265.5	259.0	280.6	262.2	288.6	278.4	299.9	294.2	309.7
1983 J									290.1	281.0	300.1		

New housing price indexes													
Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	St. Catharines-Niagara		Kitchener	London	Regina	Saskatoon	22 cit., composite
							Halifax						
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1981	143.3	120.0	121.9	121.7	145.9	140.0	x	123.6	112.7	131.3	114.1	140.1	132.9
1982	154.0	130.1	123.0	133.0	147.3	137.0	x	124.9	117.3	134.0	119.2	139.9	132.7
1981 F	137.4	113.3	110.4	116.1	139.0	136.4	114.9	122.6	110.6	126.7	106.9	132.4	128.1
M	138.7	116.5	115.7	117.6	140.8	136.5	114.9	122.6	111.1	128.9	108.6	133.9	130.0
A	140.0	117.0	121.2	118.4	145.9	136.6	117.3	122.6	112.3	130.3	112.7	138.7	132.3
M	141.5	119.1	125.2	120.2	145.9	140.9	117.3	123.6	112.3	130.3	115.8	139.4	134.4
J	143.5	121.0	125.2	122.5	147.8	141.2	117.3	124.2	113.0	131.7	115.8	140.5	135.1
J	144.2	121.1	125.1	122.8	148.0	141.2	117.3	124.2	113.0	133.5	115.8	143.9	135.2
A	144.5	122.3	126.1	125.2	148.1	142.3	117.3	124.2	113.0	133.5	117.1	143.9	135.0
S	146.5	122.3	126.4	125.2	148.6	142.3	x	124.2	113.6	133.9	117.1	143.9	134.7
O	148.0	122.3	126.3	125.2	148.8	142.3	x	124.2	114.1	133.9	117.1	144.1	134.4
N	149.1	126.0	126.3	125.2	149.6	142.5	x	124.2	114.8	133.9	118.6	144.1	134.3
D	150.5	126.0	126.3	127.0	150.6	142.5	x	124.2	114.8	133.9	118.6	144.4	134.8
1982 J	152.6	128.1	126.8	127.0	151.2	143.0	x	124.2	114.8	133.9	118.6	141.4	135.6
F	152.4	128.9	126.0	127.0	152.6	144.4	x	124.2	114.8	133.9	119.4	141.2	135.4
M	153.0	129.4	126.0	130.2	152.8	143.5	x	124.2	114.8	133.9	119.4	140.4	135.2
A	153.0	129.7	125.8	134.5	152.7	142.4	x	124.2	114.8	133.9	119.4	140.7	134.9
M	153.0	129.7	124.9	134.5	152.5	136.8	x	124.2	115.8	134.6	119.4	140.7	133.7
J	153.5	129.7	124.2	134.5	150.7	136.1	x	125.0	117.8	134.6	119.1	140.7	133.1
J	154.0	129.7	124.2	134.5	150.0	135.0	x	125.0	117.8	134.6	119.1	139.5	132.2
A	154.3	129.8	122.4	135.2	149.0	134.6	x	125.0	117.8	134.6	119.1	139.5	131.6
S	154.9	129.9	121.4	135.2	139.8	134.1	x	125.0	117.6	134.6	119.1	138.7	130.6
O	156.3	131.4	118.6	134.6	139.0	133.5	x	125.0	120.0	133.2	119.1	138.8	130.2
N	155.7	132.0	118.1	134.6	139.0	130.6	x	125.0	120.7	133.2	119.6	138.8	129.7
D	155.4	132.3	117.4	134.1	138.1	130.4	x	127.3	120.7	133.0	119.4	138.8	129.6
1983 J	156.1	132.7	117.5	134.0	135.6	130.6	x	127.3	121.3	133.0	119.4	138.7	129.5

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.



Table 4: Raw materials price indexes (1977 = 100)

Year and month	Total		Vegetable products	Animals and Animal products	Textile	Wood	Ferrous materials	Non-ferrous metals	Non-metallic mineral	Coal, Crude Oil, Natural Gas
	Raw material	Raw material excl. fuels								
D	D636000	D636141	D636001	D636031	D636061	D636071	D636081	D636091	D636111	D636131
1981	184.6	154.1	143.2	155.4	150.4	152.3	141.7	180.6	154.5	231.6
1982	199.9	148.2	121.3	162.4	142.5	140.7	133.8	153.3	176.6	279.5
1981 M	175.7	154.8	154.7	151.0	149.0	149.0	147.4	186.4	151.7	208.0
A	176.3	155.8	149.4	156.0	153.0	150.7	146.6	182.5	154.9	208.0
M	180.7	156.5	146.0	156.5	154.2	157.2	145.4	183.4	153.8	218.0
J	188.1	157.9	148.9	159.3	153.8	157.4	143.2	181.3	154.6	234.7
J	190.9	157.0	147.8	159.9	153.3	157.4	140.9	172.8	155.7	243.3
A	190.7	156.0	140.6	159.6	153.1	157.4	141.2	178.4	156.2	244.2
S	188.7	152.9	128.7	157.9	152.2	154.7	139.9	184.1	155.4	244.0
O	194.5	150.1	126.6	156.0	152.2	150.4	139.5	175.4	156.7	262.8
N	193.2	147.9	124.8	154.0	145.5	150.1	135.9	167.6	157.1	263.2
D	186.4	145.2	126.0	148.6	141.1	147.0	135.5	165.8	156.8	250.0
1982 J	193.1	145.6	130.1	148.6	142.6	144.1	135.5	159.7	169.4	266.3
F	196.4	149.8	132.7	156.4	143.3	143.5	137.7	163.8	173.5	268.1
M	196.9	148.7	128.6	158.8	143.1	143.5	135.9	151.8	174.2	271.2
A	198.3	151.2	127.0	165.1	140.3	143.3	135.1	156.8	176.0	270.9
M	200.5	154.3	128.6	174.2	143.5	142.7	133.7	149.3	178.6	271.6
J	200.0	153.2	130.5	172.6	144.8	141.3	134.0	143.3	178.6	272.0
J	204.6	150.8	128.5	167.8	145.3	138.6	133.1	146.6	179.0	287.6
A	202.3	146.9	116.6	165.0	145.1	138.6	134.1	142.3	178.9	287.6
S	202.8	147.2	110.3	165.0	143.4	138.8	134.0	157.6	178.5	288.5
O	201.0	144.0	105.0	159.9	139.7	139.1	132.5	157.4	177.9	288.8
N	200.7	142.7	108.6	157.1	139.0	137.8	129.2	152.8	177.6	290.1
D	201.8	144.0	108.8	158.7	140.0	137.3	130.9	158.5	177.5	291.0
1983 J	206.8	146.0	111.9	157.8	139.0	139.5	128.5	169.9	183.9	300.5
F	208.6	149.0	115.5	160.3	138.9	140.2	130.2	180.1	184.6	300.5

Indexes are subject to revision

Source: Industry Price Indexes (62-011), Statistics Canada.



## Section 6 • Manufacturing

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Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)<sup>1</sup>

Annual average and month		Inventory at end of month								Ratio of inventories owned to shipments	
		Shipments	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	All inventory held				
							Total	Raw materials	Goods in process		Finished products
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530	
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531	
1980	14,034.2	14,172.7	18,923.6	28,159.9	1,250.5	29,410.4	12,198.5	7,879.3	9,332.5	2.01	
1981	15,776.0	15,785.2	19,874.5	31,844.7	1,546.5	33,391.2	13,807.1	9,068.3	10,515.7	2.03	
Unadjusted for seasonal variation											
1981 F	14,391.7	14,795.3	19,878.0	30,381.8	1,451.7	31,833.5	12,934.6	8,810.0	10,088.8	2.11	
M	16,511.3	16,702.9	20,069.6	30,887.0	1,520.7	32,407.7	13,146.1	8,845.7	10,415.8	1.87	
A	16,362.2	16,705.6	20,413.0	31,354.4	1,521.2	32,875.6	13,415.0	8,950.2	10,510.3	1.92	
M	16,347.6	16,199.9	20,265.3	31,495.9	1,520.4	33,016.3	13,486.4	8,928.4	10,601.4	1.93	
J	17,581.1	17,390.1	20,074.3	31,936.5	1,520.9	33,457.5	13,708.9	9,073.4	10,675.1	1.82	
J	15,518.6	15,642.9	20,198.6	31,767.7	1,584.7	33,352.4	13,916.4	8,965.0	10,470.9	2.05	
A	14,735.9	14,564.5	20,027.2	32,483.8	1,610.7	34,094.6	14,338.2	9,188.3	10,567.9	2.20	
S	16,693.3	16,827.3	20,161.2	32,558.0	1,588.4	34,146.5	14,285.9	9,273.7	10,586.8	1.95	
O	16,772.2	16,347.8	19,736.8	32,797.8	1,655.4	34,453.2	14,342.2	9,465.9	10,645.0	1.96	
N	15,808.4	15,299.2	19,227.6	33,000.2	1,664.4	34,664.6	14,375.5	9,496.2	10,792.9	2.09	
D	14,922.9	14,663.8	18,968.5	33,382.1	1,472.7	34,854.8	14,661.8	9,197.0	10,996.0	2.24	
1982 J	13,639.7	13,633.3	18,962.2	34,074.0	1,400.7	35,474.7	14,472.7	9,503.0	11,499.0	2.50	
F	14,628.0	14,581.1	18,915.4	34,599.9	1,475.3	36,075.1	14,661.8	9,758.7	11,654.7	2.37	
M	16,932.4	16,762.5	18,745.4	34,819.4	1,506.1	36,325.5	14,541.0	9,826.4	11,958.1	2.06	
A	15,146.4	15,284.2	18,883.2	34,577.7	1,518.5	36,096.2	14,218.1	9,765.7	12,112.4	2.28	
M	15,752.4	15,316.2	18,447.1	34,186.9	1,491.3	35,678.2	13,971.7	9,731.4	11,975.0	2.17	
J	16,793.4	16,548.7	18,202.3	33,842.2	1,513.8	35,355.9	13,877.4	9,564.9	11,913.6	2.02	
J	14,002.4	13,760.9	17,960.8	33,289.4	1,588.3	34,877.7	13,763.6	9,581.5	11,532.7	2.38	
A	15,108.7	14,617.2	17,469.3	33,043.1	1,517.8	34,560.9	13,562.6	9,566.7	11,431.6	2.19	
S	16,113.6	15,773.3	17,129.0	32,533.4	1,494.5	34,028.0	13,315.1	9,511.7	11,201.2	2.02	
O	15,192.7	14,828.6	16,764.9	32,132.3	1,543.4	33,675.7	13,054.3	9,608.9	11,012.5	2.11	
N	15,239.8	15,401.9	16,927.0	31,775.0	1,503.8	33,278.8	12,970.6	9,391.9	10,916.4	2.09	
D	14,315.4	13,841.2	16,452.8	31,341.4	1,293.4	32,634.8	12,928.1	9,062.8	10,643.9	2.19	
1983 J	13,942.3	14,241.8	16,752.3	31,854.0	1,294.6	33,148.6	13,140.0	9,187.9	10,820.6	2.28	
Adjusted for seasonal variation											
M.C.D.	2	3	1	1	2	1	1	1	1		
1981 F	15,199.3	15,405.7	19,508.0	29,991.1	1,448.3	31,439.4	12,955.2	8,605.3	9,878.9	1.97	
M	15,564.4	15,538.9	19,482.5	30,447.1	1,571.0	32,018.1	13,228.0	8,721.1	10,069.0	1.96	
A	15,932.7	16,216.7	19,766.5	30,829.9	1,545.9	32,375.8	13,468.6	8,818.5	10,088.7	1.94	
M	16,096.1	16,214.6	19,885.0	31,174.9	1,514.7	32,689.6	13,510.2	8,898.5	10,280.9	1.94	
J	16,517.6	16,717.1	20,084.5	31,784.0	1,517.0	33,301.0	13,786.1	9,100.0	10,414.9	1.92	
J	16,617.1	16,937.5	20,404.9	32,073.2	1,562.0	33,635.2	13,894.1	9,206.5	10,534.6	1.93	
A	15,929.9	15,731.8	20,206.8	32,586.0	1,587.1	34,173.1	14,213.9	9,301.6	10,657.6	2.05	
S	15,993.2	16,218.5	20,432.1	32,995.7	1,594.7	34,590.4	14,285.5	9,432.2	10,872.7	2.06	
O	15,800.3	15,570.1	20,201.9	33,425.3	1,622.5	35,047.8	14,428.8	9,518.3	11,100.7	2.12	
N	15,667.0	15,232.0	19,766.9	33,580.7	1,612.9	35,193.6	14,437.9	9,497.5	11,258.2	2.14	
D	15,332.3	15,107.6	19,542.2	33,630.8	1,518.9	35,149.7	14,469.2	9,292.6	11,387.9	2.19	
1982 J	14,900.1	14,178.8	18,822.0	33,825.0	1,424.0	35,249.0	14,367.3	9,376.4	11,505.3	2.27	
F	15,448.4	15,236.0	18,609.6	34,175.5	1,480.5	35,656.0	14,700.4	9,548.6	11,407.0	2.21	
M	15,579.8	15,199.9	18,229.7	34,329.2	1,557.7	35,886.9	14,641.8	9,691.8	11,553.3	2.20	
A	14,913.4	15,021.9	18,338.2	33,981.8	1,539.4	35,521.2	14,284.6	9,619.4	11,617.2	2.28	
M	15,517.7	15,297.6	18,118.1	33,825.5	1,483.0	35,308.5	14,017.4	9,693.2	11,597.9	2.18	
J	15,664.3	15,757.7	18,211.5	33,668.1	1,507.6	35,175.7	13,969.1	9,579.5	11,627.1	2.15	
J	15,221.4	15,132.8	18,122.9	33,637.3	1,558.9	35,196.2	13,743.1	9,842.5	11,610.6	2.21	
A	16,235.9	15,701.7	17,588.7	33,178.6	1,487.0	34,665.6	13,448.1	9,675.3	11,542.2	2.04	
S	15,414.6	15,173.4	17,347.5	33,029.2	1,499.1	34,528.3	13,326.0	9,677.3	11,525.0	2.14	
O	14,620.3	14,427.5	17,154.7	32,791.7	1,511.6	34,303.3	13,145.9	9,672.7	11,484.7	2.24	
N	14,790.7	15,048.4	17,412.4	32,378.3	1,459.3	33,837.6	13,039.3	9,405.8	11,392.5	2.19	
D	14,740.9	14,261.0	16,926.9	31,615.5	1,348.6	32,964.1	12,776.8	9,156.6	11,030.7	2.14	
1983 J	15,419.0	15,165.6	16,673.5	31,579.6	1,338.3	32,917.9	13,036.5	9,100.4	10,781.0	2.05	

<sup>1</sup>Estimates of manufacturers' shipments, inventories and orders are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. <sup>2</sup>Shipments of goods manufactured within the establishments. <sup>3</sup>Total new orders received during the period at estimated selling value, net of cancellations. <sup>4</sup>Total manufacturing inventory owned by manufacturing establishments. Other inventory such as that of goods purchased for resale is not included.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Food and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D D	310000 310030	310021 310051	310022 310052	310001 310031	310002 310032	310003 310033	310004 310034	310005 310035	310006 310036	310007 310037	310008 310038
1980	14,034.2	7,795.4	6,238.8	2,359.4	101.0	341.0	90.3	368.6	79.1	322.1	699.6
1981	15,776.0	8,917.0	6,859.0	2,631.7	121.9	379.8	102.5	410.3	81.5	336.5	714.9
Unadjusted for seasonal variation											
1981 F	14,391.7	8,025.4	6,366.2	2,337.3	110.3	373.8	97.4	401.8	76.8	349.9	720.4
M	16,511.3	8,877.8	7,633.5	2,557.1	144.6	411.1	104.3	461.4	83.3	360.3	841.0
A	16,362.2	8,843.0	7,519.1	2,585.6	115.6	396.5	90.2	455.7	75.7	298.1	865.6
M	16,347.6	8,865.4	7,482.2	2,667.4	103.6	399.0	90.5	445.1	75.6	260.7	856.4
J	17,581.1	9,465.9	8,115.1	2,763.4	118.4	431.4	107.6	466.0	91.0	349.9	943.2
J	15,518.6	8,850.9	6,667.7	2,732.9	116.5	364.9	95.7	334.2	79.7	334.2	631.8
A	14,735.9	8,810.8	5,925.1	2,658.4	120.4	356.9	125.4	370.5	90.2	401.2	521.1
S	16,693.3	9,606.5	7,086.8	2,828.7	119.0	407.5	135.0	426.6	97.0	420.5	675.5
O	16,772.2	9,721.9	7,050.3	2,790.9	122.9	410.3	121.6	443.1	94.2	395.8	678.4
N	15,808.4	9,216.2	6,592.2	2,723.2	126.7	382.7	100.3	398.3	86.3	325.3	614.9
D	14,922.9	8,803.8	6,119.1	2,610.7	159.6	306.6	74.0	361.4	57.7	240.9	561.1
1982 J	13,639.7	7,998.8	5,640.8	2,292.5	97.5	307.5	80.7	324.6	65.9	302.4	499.6
F	14,628.0	8,402.6	6,225.4	2,431.1	121.1	353.3	91.3	341.0	70.5	351.8	538.1
M	16,932.4	9,352.2	7,580.2	2,733.4	162.5	385.3	94.4	406.0	80.1	346.0	676.5
A	15,146.4	8,472.9	6,673.5	2,626.0	105.8	352.9	70.1	372.7	65.8	262.2	604.7
M	15,752.4	9,003.2	6,749.2	2,829.6	124.4	377.8	69.0	337.0	66.4	239.3	636.3
J	16,793.4	9,457.2	7,336.3	2,963.4	152.7	401.9	81.3	369.1	85.8	301.6	705.1
J	14,002.4	8,544.5	5,457.9	2,809.5	108.7	331.2	88.9	276.3	74.9	305.4	559.9
A	15,108.7	9,073.2	6,035.5	2,853.9	167.9	351.1	117.2	305.8	93.5	379.8	601.6
S	16,113.6	9,377.0	6,736.6	2,967.2	112.0	389.9	127.1	380.1	99.3	376.3	621.2
O	15,192.7	9,193.1	5,999.6	2,858.4	113.6	373.3	101.1	373.0	92.9	340.1	608.3
N	15,239.8	9,249.2	5,990.5	2,857.1	148.4	380.9	84.2	380.6	93.0	322.1	616.7
D	14,315.4	8,756.2	5,559.2	2,752.0	167.8	300.0	65.0	350.1	64.7	235.1	585.8
1983 J	13,942.3	8,234.2	5,708.1	2,448.2	92.5	311.0	70.4	345.2	73.1	293.1	618.7
Adjusted for seasonal variation											
M C D	2	2	3	2	6	3	5	2	4	5	3
1981 F	15,199.3	8,466.0	6,733.3	2,553.4	109.2	377.0	98.2	403.1	80.8	332.4	793.3
M	15,564.4	8,662.0	6,902.4	2,594.9	131.4	378.7	102.0	426.4	81.8	333.0	786.6
A	15,932.7	8,846.7	7,086.0	2,632.7	123.2	375.8	96.9	428.4	83.4	331.4	812.5
M	16,096.1	8,871.0	7,225.1	2,620.2	105.8	392.4	100.0	432.4	85.9	337.8	811.2
J	16,517.6	9,051.2	7,466.4	2,623.3	116.7	395.7	103.7	439.4	81.5	345.1	853.5
J	16,617.1	9,195.2	7,421.9	2,702.9	121.2	404.6	105.1	436.4	80.6	341.6	661.9
A	15,929.9	9,089.3	6,840.6	2,687.2	130.4	403.4	107.4	412.1	83.8	344.8	522.5
S	15,993.2	9,196.8	6,796.4	2,660.3	125.8	384.8	111.3	398.6	82.7	341.6	647.3
O	15,800.3	9,178.6	6,621.7	2,628.9	127.3	382.1	106.4	398.6	83.1	343.1	643.2
N	15,667.0	9,141.7	6,525.3	2,682.1	123.7	373.2	102.4	385.2	80.8	331.6	643.7
D	15,332.3	8,887.7	6,444.6	2,625.7	126.0	335.5	93.6	386.6	71.6	323.9	631.3
1982 J	14,900.1	8,616.3	6,283.8	2,574.3	115.5	350.6	93.4	349.3	76.6	336.8	565.3
F	15,448.4	8,874.1	6,574.3	2,657.9	120.1	356.3	92.3	342.0	74.5	334.3	592.3
M	15,579.8	8,983.1	6,596.7	2,725.1	143.4	347.0	89.0	366.6	77.0	312.2	627.9
A	14,913.4	8,511.1	6,402.3	2,672.3	114.3	341.0	76.5	356.3	73.7	295.0	571.9
M	15,517.7	9,019.2	6,498.5	2,798.3	121.5	363.6	76.8	327.0	75.2	304.9	600.8
J	15,664.3	9,023.8	6,640.5	2,801.0	156.0	370.1	76.5	342.8	75.4	300.0	634.1
J	15,221.4	8,953.8	6,267.6	2,813.5	115.7	370.1	100.4	368.7	77.7	316.7	595.5
A	16,235.9	9,251.1	6,984.8	2,853.3	186.5	393.4	98.4	337.5	85.7	323.1	589.3
S	15,414.6	8,955.9	6,458.7	2,784.6	112.3	365.2	104.0	354.4	83.8	301.1	594.3
O	14,620.3	8,869.2	5,751.1	2,739.5	121.3	358.6	91.2	339.8	83.5	304.5	588.6
N	14,790.7	8,984.0	5,806.7	2,767.5	148.3	362.8	83.9	364.0	86.3	322.0	633.2
D	14,740.9	8,857.0	5,883.9	2,761.1	127.6	334.2	82.8	375.5	80.7	318.3	671.4
1983 J	15,419.0	8,953.0	6,466.0	2,760.2	109.2	350.0	82.2	384.1	85.1	318.7	702.5

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (excl. machinery & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfg.
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1980	193.3	1,208.5	468.5	1,118.1	978.1	634.9	1,615.2	647.0	352.1	1,210.6	934.2	311.6
1981	223.0	1,294.5	531.5	1,193.3	1,035.3	711.9	1,849.7	737.3	393.2	1,633.3	1,059.4	333.4
Unadjusted for seasonal variation												
1981 F	212.6	1,211.7	481.8	1,212.2	913.1	665.5	1,690.6	672.8	278.7	1,321.6	955.7	306.8
M	241.3	1,356.0	547.7	1,386.5	1,073.0	805.3	2,169.9	781.4	334.7	1,383.1	1,115.3	353.0
A	228.3	1,325.0	543.2	1,359.0	1,022.1	770.4	2,157.4	727.7	388.2	1,480.8	1,146.3	329.8
M	236.6	1,331.7	536.8	1,373.7	1,014.6	742.2	2,118.3	708.3	431.8	1,474.0	1,161.8	318.5
J	253.2	1,472.9	541.8	1,417.9	1,123.0	769.3	2,312.3	800.7	495.1	1,602.1	1,161.5	359.2
J	196.9	1,218.4	477.5	1,336.7	1,014.1	735.2	1,630.0	679.8	442.6	1,763.6	1,022.8	309.8
A	217.5	1,128.2	503.6	989.6	1,010.7	593.7	1,478.1	668.1	445.8	1,717.6	996.6	341.5
S	260.1	1,287.0	576.4	1,098.3	1,171.1	738.5	1,838.1	848.5	456.5	1,790.2	1,121.8	396.2
O	238.2	1,399.3	601.9	1,024.8	1,140.0	745.1	1,907.7	849.8	465.9	1,876.7	1,088.4	376.4
N	219.4	1,318.8	584.8	1,000.4	1,014.0	678.3	1,883.0	776.7	405.3	1,798.9	1,025.7	344.6
D	185.4	1,294.4	539.5	931.9	1,090.2	721.8	1,562.7	741.7	324.0	1,896.3	980.7	281.3
1982 J	160.1	1,175.2	486.2	1,077.1	884.3	591.2	1,577.5	618.0	233.0	1,669.0	934.3	263.0
F	186.6	1,262.6	508.5	1,113.0	965.0	696.7	1,775.3	683.9	266.7	1,618.4	964.6	288.4
M	217.6	1,390.3	594.2	1,193.1	1,182.7	835.0	2,359.9	807.4	308.1	1,711.9	1,110.8	337.2
A	193.7	1,277.2	559.9	1,029.2	933.4	666.5	2,220.4	696.8	328.8	1,399.3	1,073.3	307.8
M	183.7	1,242.1	557.4	1,108.8	912.1	628.1	2,212.3	684.2	383.7	1,655.0	1,200.1	305.1
J	195.3	1,270.3	551.4	1,061.7	1,020.4	659.4	2,481.3	783.2	429.9	1,748.6	1,190.5	340.7
J	146.3	1,127.8	465.5	831.5	841.9	552.1	1,566.3	597.7	362.3	1,734.7	925.4	296.3
A	175.7	1,165.6	500.3	930.3	918.3	477.1	1,897.0	614.4	421.0	1,812.3	1,001.5	324.3
S	201.8	1,180.5	556.1	986.8	1,018.4	598.6	2,110.1	781.8	418.0	1,740.0	1,071.4	377.2
O	195.9	1,166.9	570.5	956.4	949.4	519.0	1,613.4	749.8	407.3	1,810.8	1,023.0	369.5
N	205.0	1,180.4	574.4	928.2	947.9	531.9	1,661.1	729.6	370.1	1,859.9	1,018.9	349.3
D	184.0	1,115.1	540.1	717.0	985.0	549.8	1,529.8	734.9	273.0	1,932.5	927.1	306.7
1983 J	171.7	1,092.1	494.0	862.6	777.0	457.1	1,952.1	613.4	255.5	1,714.9	1,003.1	296.5
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1981 F	217.3	1,271.5	507.3	1,214.2	979.3	667.4	1,774.0	705.7	382.1	1,391.4	1,009.6	332.1
M	222.2	1,274.1	515.2	1,245.8	1,007.9	659.9	1,874.1	707.3	398.6	1,457.1	1,029.9	337.5
A	221.3	1,267.8	519.5	1,267.3	1,019.9	697.9	1,931.3	722.3	413.5	1,581.6	1,062.2	343.8
M	237.2	1,306.5	529.7	1,322.8	1,028.6	712.8	1,982.4	728.7	401.4	1,564.0	1,056.3	340.0
J	237.4	1,372.8	535.8	1,351.6	1,054.1	711.4	2,117.3	739.2	401.9	1,617.8	1,070.4	349.0
J	233.3	1,291.6	539.0	1,492.5	1,059.1	778.9	2,034.5	767.8	393.9	1,731.5	1,100.1	340.6
A	236.0	1,169.2	547.2	1,129.2	1,061.7	733.6	2,013.2	750.1	394.3	1,769.3	1,084.2	350.3
S	232.7	1,301.4	535.3	1,138.9	1,063.7	775.2	1,791.8	761.4	385.4	1,833.4	1,089.8	331.8
O	218.1	1,338.0	555.4	986.2	1,064.8	756.0	1,759.4	800.9	393.1	1,802.5	1,087.6	325.6
N	212.3	1,345.5	559.2	1,011.9	1,007.8	713.0	1,782.4	765.1	389.1	1,758.8	1,074.5	324.7
D	199.1	1,348.6	556.5	978.7	1,137.6	705.0	1,660.8	730.5	401.6	1,663.9	1,058.1	297.7
1982 J	185.0	1,253.1	531.9	1,104.6	1,008.7	670.6	1,701.6	710.1	337.9	1,610.3	1,016.1	308.4
F	190.6	1,324.1	535.2	1,112.0	1,034.9	698.7	1,862.4	716.9	366.5	1,706.5	1,018.3	312.6
M	193.3	1,286.3	547.9	1,043.3	1,074.0	678.6	1,913.7	707.5	358.4	1,767.3	1,000.9	320.4
A	192.2	1,222.0	540.9	979.0	949.9	605.8	2,046.1	704.6	352.8	1,499.3	994.5	325.3
M	181.7	1,217.7	551.4	1,050.0	919.1	607.2	2,088.2	695.8	355.7	1,760.2	1,095.6	327.0
J	180.8	1,185.6	538.9	1,009.9	947.2	606.2	2,195.8	718.6	347.9	1,758.8	1,093.2	325.5
J	176.8	1,203.9	532.0	936.9	900.9	593.4	2,050.7	684.2	329.2	1,711.1	1,015.4	328.6
A	189.2	1,191.5	536.2	1,054.4	950.7	576.6	2,562.4	698.4	363.8	1,849.3	1,069.5	326.7
S	179.3	1,191.0	519.5	1,006.6	916.9	627.7	2,081.5	699.6	352.8	1,780.4	1,043.2	316.4
O	185.4	1,144.7	534.4	959.8	915.3	534.1	1,503.7	711.8	352.4	1,782.8	1,045.5	323.4
N	193.2	1,176.3	537.1	913.6	919.1	551.5	1,535.0	715.2	345.9	1,771.3	1,040.5	324.0
D	200.7	1,172.0	563.8	768.9	1,036.8	541.3	1,603.8	720.2	340.8	1,707.5	1,001.6	331.9
1983 J	198.8	1,160.4	543.2	855.0	906.4	527.4	2,200.3	705.2	370.4	1,702.6	1,101.6	355.7

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments benchmarked to the annual Census of Manufactures. Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Food and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wear
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1980	28,159.9	13,481.7	14,678.1	3,284.1	518.4	781.6	242.2	792.7	201.2	801.7	1,455.1
1981	31,844.7	15,433.7	16,410.9	3,542.4	560.1	796.8	260.8	903.6	214.0	855.9	1,456.3
Unadjusted for seasonal variation											
1981 F	30,381.8	14,801.5	15,580.2	3,514.6	611.0	761.7	263.7	872.2	207.3	808.7	1,561.1
M	30,887.0	15,009.0	15,878.0	3,492.5	607.9	769.5	261.9	887.5	212.5	832.6	1,581.7
A	31,354.4	15,277.7	16,076.6	3,465.8	581.7	780.7	268.1	899.9	219.3	859.5	1,471.8
M	31,495.9	15,260.4	16,235.4	3,434.2	581.3	811.4	283.6	902.4	224.9	928.8	1,414.5
J	31,936.5	15,510.2	16,426.3	3,452.1	578.3	811.5	292.0	897.9	230.4	928.6	1,356.9
J	31,767.7	15,482.8	16,284.9	3,433.2	522.2	798.0	270.1	902.8	219.6	900.6	1,386.2
A	32,483.8	15,806.3	16,677.4	3,574.8	473.0	797.9	268.2	936.3	218.0	880.7	1,405.0
S	32,558.0	15,795.9	16,762.0	3,647.8	465.9	817.6	247.8	946.2	212.7	851.5	1,419.0
O	32,797.8	15,776.3	17,021.4	3,654.2	527.9	826.3	237.0	930.7	208.4	834.1	1,464.8
N	33,000.2	15,794.9	17,205.2	3,662.6	597.9	794.2	240.7	921.7	205.4	820.8	1,429.0
D	33,382.1	15,984.8	17,397.2	3,584.9	609.8	842.4	244.3	888.9	206.0	829.4	1,458.4
1982 J	34,074.0	16,387.1	17,686.9	3,611.4	693.3	865.5	262.6	919.0	201.9	848.3	1,509.2
F	34,599.9	16,739.4	17,860.5	3,567.1	747.5	877.4	260.2	934.1	200.5	829.1	1,587.2
M	34,819.4	16,896.9	17,922.5	3,587.7	743.7	877.5	264.4	942.2	204.4	819.8	1,569.4
A	34,577.7	16,641.3	17,936.4	3,575.7	729.9	888.7	268.4	908.8	212.7	834.6	1,498.5
M	34,186.9	16,412.4	17,774.5	3,553.2	714.7	888.1	281.2	883.9	218.9	871.9	1,431.3
J	33,842.2	16,372.1	17,470.1	3,517.5	676.8	877.0	286.2	871.1	221.3	857.7	1,366.1
J	33,289.4	16,152.1	17,137.3	3,505.4	615.3	844.8	273.6	838.3	211.8	839.7	1,319.9
A	33,043.1	16,057.9	16,985.2	3,615.6	548.4	835.9	251.4	829.0	209.7	806.1	1,268.3
S	32,533.4	15,881.0	16,652.5	3,661.7	559.5	813.5	227.2	821.9	201.3	757.1	1,261.9
O	32,132.3	15,690.1	16,442.2	3,731.5	607.3	799.4	212.5	803.9	201.4	745.2	1,282.8
N	31,775.0	15,757.1	16,017.9	3,697.1	717.5	784.9	218.5	789.0	196.9	742.0	1,266.3
D	31,341.4	15,507.9	15,833.4	3,586.5	730.2	770.4	228.1	762.0	180.6	729.4	1,261.4
1983 J	31,854.0	16,045.4	15,808.6	3,605.3	787.7	807.7	237.9	790.6	186.5	756.5	1,342.4
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1981 F	29,991.1	14,657.5	15,333.6	3,533.1	547.4	751.5	267.1	860.0	212.2	834.8	1,458.2
M	30,447.1	14,762.0	15,685.1	3,522.9	527.5	751.4	258.9	873.2	213.8	835.7	1,460.2
A	30,829.9	15,030.4	15,799.5	3,497.5	515.1	755.9	256.2	884.2	212.6	829.8	1,425.5
M	31,174.9	15,134.6	16,040.3	3,504.0	539.3	779.8	257.8	885.5	212.4	841.1	1,435.2
J	31,784.0	15,405.5	16,378.5	3,565.0	547.0	785.6	260.7	891.7	213.8	819.5	1,413.7
J	32,073.2	15,487.8	16,585.4	3,522.7	559.6	786.9	257.0	905.4	211.4	864.5	1,464.9
A	32,586.0	15,765.5	16,820.5	3,565.6	541.0	800.1	271.8	930.6	213.7	889.3	1,488.0
S	32,995.7	15,983.9	17,011.8	3,583.5	563.1	838.2	264.7	949.7	217.9	895.9	1,471.4
O	33,425.3	16,126.0	17,299.3	3,567.6	595.5	856.4	262.0	954.4	215.5	897.5	1,488.1
N	33,580.7	16,146.0	17,434.7	3,574.5	631.4	834.9	265.6	944.1	217.5	867.6	1,447.6
D	33,630.8	16,250.8	17,380.0	3,554.2	644.2	879.6	256.0	916.5	216.2	886.7	1,448.2
1982 J	33,825.0	16,275.7	17,549.3	3,537.7	673.2	871.2	263.3	916.8	210.7	879.1	1,455.6
F	34,175.5	16,553.6	17,621.9	3,585.3	670.4	865.9	263.5	920.3	205.1	855.2	1,485.9
M	34,329.2	16,591.5	17,737.7	3,617.1	643.8	857.0	260.9	926.7	205.5	822.9	1,450.2
A	33,981.8	16,349.9	17,631.9	3,607.5	645.4	860.0	256.5	892.5	206.1	805.4	1,452.1
M	33,825.5	16,271.1	17,554.4	3,626.6	661.8	852.2	254.1	867.4	206.5	788.9	1,455.0
J	33,668.1	16,263.8	17,404.3	3,634.6	638.9	846.7	253.3	864.3	205.1	755.7	1,422.0
J	33,637.3	16,181.8	17,455.5	3,601.6	660.5	832.4	259.4	840.8	203.8	806.0	1,395.7
A	33,178.6	16,046.3	17,132.3	3,608.8	626.0	840.1	255.8	824.7	205.8	814.8	1,342.8
S	33,029.2	16,109.7	16,919.5	3,595.2	674.7	835.3	244.2	825.1	206.7	797.2	1,308.1
O	32,791.7	16,055.5	16,736.2	3,641.1	692.0	829.3	236.6	824.5	208.5	801.2	1,302.6
N	32,378.3	16,119.8	16,258.5	3,608.1	760.9	826.8	242.5	807.9	208.9	783.1	1,282.8
D	31,615.5	15,778.3	15,837.2	3,556.8	773.9	805.6	239.2	786.2	189.7	780.1	1,251.8
1983 J	31,579.6	15,893.5	15,686.1	3,537.1	747.3	811.8	236.9	788.8	194.4	775.8	1,294.9

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (excl. machy & transp equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc mltgr.
D D	310345 310368	310346 310369	310347 310370	310164 310187	310349 310372	310350 310373	310351 310374	310352 310375	310353 310376	310354 310377	310355 310378	310356 310379
1980	414.2	1,561.4	451.0	2,550.1	2,293.6	1,921.6	3,425.7	1,922.6	695.0	2,115.9	1,917.9	813.0
1981	460.9	1,829.9	503.5	3,200.8	2,385.3	2,039.3	4,056.3	2,068.6	743.0	2,882.1	2,235.9	848.2
Unadjusted for seasonal variation												
1981 F	423.7	1,753.4	459.2	2,745.5	2,290.9	2,056.0	3,828.9	1,945.4	728.4	2,510.6	2,192.9	845.7
M	442.6	1,760.8	468.1	2,932.9	2,370.7	2,080.2	3,757.2	1,963.9	748.3	2,612.1	2,221.2	881.9
A	445.9	1,746.6	485.3	3,017.6	2,385.9	2,063.8	3,915.5	2,027.1	748.8	2,871.0	2,226.5	872.8
M	464.3	1,744.4	498.9	3,025.0	2,434.5	2,049.6	4,000.0	2,084.8	762.5	2,777.0	2,193.1	879.8
J	468.8	1,748.1	513.9	3,102.2	2,418.7	2,069.7	4,111.0	2,145.3	753.3	3,022.3	2,155.5	879.0
J	463.8	1,773.7	538.8	3,179.3	2,410.9	1,987.7	4,015.5	2,088.0	753.0	3,029.7	2,232.7	860.8
A	469.3	1,829.1	533.7	3,274.5	2,412.5	2,026.8	4,250.8	2,093.8	744.4	3,176.3	2,274.0	843.8
S	476.1	1,887.8	538.5	3,347.3	2,421.9	2,010.4	4,240.7	2,110.3	736.0	3,118.1	2,244.5	816.9
O	486.2	1,971.1	525.0	3,497.6	2,379.8	2,031.0	4,297.2	2,124.4	740.1	2,991.1	2,263.0	806.8
N	492.6	2,019.3	513.8	3,653.6	2,403.5	2,058.5	4,275.0	2,145.2	747.5	2,895.7	2,309.8	812.6
D	482.7	2,028.8	514.0	3,789.7	2,439.9	2,040.7	4,255.4	2,181.8	748.3	2,991.8	2,386.4	857.6
1982 J	483.0	2,092.4	516.4	3,715.4	2,533.4	2,087.5	4,370.2	2,199.4	788.9	3,044.8	2,455.9	875.7
F	483.8	2,179.2	528.7	3,650.2	2,605.5	2,105.2	4,359.0	2,255.8	813.9	3,250.9	2,487.9	876.9
M	476.0	2,222.0	542.3	3,619.5	2,675.2	2,096.7	4,392.4	2,261.6	831.8	3,240.9	2,568.0	884.1
A	468.8	2,164.2	536.7	3,648.1	2,714.8	2,102.6	4,333.4	2,340.3	829.7	3,114.9	2,519.0	887.8
M	469.1	2,145.4	543.5	3,630.3	2,633.4	2,098.8	4,378.4	2,305.7	827.5	2,966.9	2,452.0	892.9
J	459.2	2,180.8	536.5	3,632.4	2,564.0	2,042.5	4,302.1	2,273.4	830.5	3,076.3	2,376.5	894.4
J	435.3	2,158.4	534.9	3,605.6	2,479.9	1,955.1	4,300.5	2,225.3	815.7	3,059.4	2,409.8	860.6
A	437.6	2,161.2	525.4	3,554.1	2,417.0	1,946.8	4,404.4	2,170.9	786.0	3,074.3	2,353.5	847.4
S	421.0	2,122.7	503.8	3,478.0	2,330.2	1,892.6	4,409.4	2,094.0	765.5	3,064.8	2,329.5	817.9
O	412.9	2,166.5	482.5	3,418.1	2,250.9	1,869.9	4,409.1	2,050.4	748.1	2,864.5	2,283.2	792.2
N	414.8	2,108.6	482.7	3,344.3	2,164.0	1,817.4	4,281.7	2,002.5	726.9	3,004.4	2,233.2	782.3
D	408.0	2,030.0	487.6	3,320.1	2,100.6	1,809.8	4,286.4	1,929.0	718.1	3,004.6	2,241.2	757.4
1983 J	409.5	2,052.9	496.1	3,242.3	2,076.5	1,815.2	4,264.3	1,936.4	721.9	3,242.9	2,299.8	781.4
Adjusted for seasonal variation												
M C D	2	1	1	1	1	1	2	1	1	2	1	1
1981 F	428.9	1,706.9	470.6	2,762.9	2,256.7	2,020.2	3,759.7	1,929.8	717.2	2,515.6	2,110.8	847.5
M	434.4	1,719.9	473.2	3,095.5	2,312.2	2,045.9	3,706.4	1,916.4	714.1	2,570.7	2,136.5	878.3
A	439.8	1,759.9	485.8	3,106.3	2,307.1	2,044.8	3,822.4	1,959.3	694.3	2,829.0	2,157.6	846.8
M	451.0	1,793.2	493.0	3,069.3	2,358.0	2,035.3	3,974.3	2,000.5	716.7	2,795.6	2,182.3	850.6
J	455.3	1,798.4	507.6	3,137.6	2,372.0	2,098.4	4,099.7	2,074.1	727.7	3,002.6	2,183.3	835.3
J	460.1	1,797.5	511.9	3,159.3	2,409.6	2,038.2	4,238.6	2,074.2	740.5	2,985.4	2,248.1	837.4
A	470.1	1,816.4	519.2	3,236.6	2,434.9	2,051.8	4,271.1	2,105.1	762.9	3,084.4	2,299.1	834.3
S	481.2	1,892.2	528.2	3,316.6	2,458.7	2,030.2	4,313.1	2,163.1	777.5	3,091.5	2,326.1	832.9
O	493.6	1,970.8	534.5	3,484.1	2,467.2	2,031.6	4,343.9	2,199.1	791.7	3,076.0	2,351.3	844.5
N	502.6	2,017.5	531.3	3,610.1	2,508.4	2,048.1	4,278.6	2,234.3	805.0	3,016.2	2,386.9	858.5
D	495.7	2,031.1	528.6	3,602.7	2,522.0	2,036.0	4,204.4	2,283.6	787.4	3,061.5	2,389.7	886.5
1982 J	490.8	2,059.6	526.6	3,641.8	2,528.7	2,082.7	4,334.9	2,215.0	799.8	3,039.2	2,411.7	886.6
F	490.0	2,118.1	541.6	3,686.2	2,563.7	2,071.6	4,286.4	2,237.1	801.0	3,255.6	2,393.7	878.9
M	467.2	2,163.9	548.3	3,815.2	2,602.3	2,067.3	4,335.9	2,207.1	792.5	3,195.4	2,469.5	880.5
A	462.3	2,173.0	537.5	3,742.5	2,623.6	2,087.3	4,233.1	2,263.8	767.2	3,065.9	2,439.8	860.3
M	455.0	2,193.1	537.0	3,674.2	2,547.6	2,084.1	4,351.7	2,211.3	775.5	2,983.6	2,437.3	862.6
J	445.2	2,235.9	524.5	3,668.5	2,512.7	2,070.1	4,291.2	2,195.0	799.6	3,049.8	2,406.3	848.7
J	432.2	2,188.6	508.1	3,585.4	2,480.9	2,004.0	4,544.7	2,210.6	802.0	3,017.5	2,426.2	836.9
A	438.9	2,150.4	511.9	3,516.8	2,443.7	1,971.6	4,426.3	2,185.9	806.3	2,989.4	2,380.6	838.0
S	426.2	2,141.8	494.7	3,456.6	2,369.5	1,909.3	4,490.1	2,148.4	811.3	3,043.2	2,416.8	834.8
O	419.6	2,176.6	491.7	3,421.2	2,339.6	1,867.6	4,456.7	2,124.8	804.1	2,949.7	2,374.1	830.2
N	423.6	2,115.2	498.8	3,325.0	2,265.7	1,805.9	4,280.1	2,087.3	788.1	3,129.9	2,310.4	827.3
D	419.9	2,041.0	501.7	3,176.2	2,171.3	1,805.6	4,234.7	2,019.5	758.2	3,074.2	2,246.5	783.4
1983 J	416.4	2,020.4	508.9	3,163.7	2,057.0	1,814.9	4,248.3	1,960.2	730.7	3,221.6	2,258.4	792.1

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1980	4,034.9	526.8	1,409.8	1,245.1	4,032.3	2,785.1	2,606.0	570.6	425.0	11,439.9	2,517.2	3,027.7	943.0	792.3
1981	4,783.4	563.5	1,634.2	1,412.5	4,449.1	2,933.0	3,216.3	616.6	462.7	11,525.1	3,032.9	3,415.4	821.5	807.9
Unadjusted for seasonal variation														
1981 F	4,175.5	528.1	1,529.7	1,172.7	4,259.5	2,726.0	2,776.8	611.8	502.3	11,594.8	2,860.6	3,440.0	868.2	836.9
M	4,479.6	607.2	1,817.8	1,383.2	4,921.5	3,301.7	3,229.2	618.5	512.2	11,833.5	2,879.3	3,382.5	843.3	830.5
A	4,508.8	580.9	1,683.9	1,408.2	4,822.8	3,357.3	3,335.0	659.9	511.7	11,873.2	3,020.7	3,497.8	849.4	863.7
M	4,557.4	594.1	1,658.4	1,489.3	4,791.7	3,256.5	3,287.5	671.2	495.0	11,638.6	3,124.8	3,469.1	866.2	859.0
J	4,892.6	648.4	1,727.4	1,668.5	5,011.0	3,632.8	3,638.5	692.0	487.2	11,436.3	3,118.8	3,532.8	806.8	817.8
J	4,981.7	550.4	1,528.0	1,473.0	4,327.3	2,657.9	3,165.2	665.6	497.9	11,573.5	3,108.0	3,540.4	812.9	832.2
A	5,003.8	561.5	1,436.5	1,435.8	3,989.8	2,308.2	2,961.0	636.2	474.0	11,357.4	3,186.9	3,572.3	800.2	851.0
S	5,311.3	654.8	1,754.7	1,605.9	4,518.9	2,847.5	3,350.7	621.7	448.1	11,607.7	3,082.6	3,619.7	781.2	827.3
O	5,284.3	618.6	1,681.2	1,569.1	4,521.3	3,097.4	3,584.9	561.3	403.7	11,400.2	3,097.3	3,479.4	794.5	782.3
N	5,039.8	522.3	1,693.2	1,439.3	4,225.4	2,888.2	3,409.5	527.8	394.0	11,230.9	3,040.9	3,263.7	770.0	715.4
D	4,925.0	430.2	1,749.5	1,246.5	3,979.0	2,592.6	3,133.2	535.1	358.6	11,134.0	3,126.7	3,022.2	791.7	709.4
1982 J	4,458.8	378.9	1,445.7	1,001.1	3,909.5	2,445.7	2,992.2	595.4	399.4	11,079.4	3,133.6	3,001.3	753.1	775.7
F	4,627.3	441.9	1,505.3	1,101.0	4,165.4	2,787.1	3,191.9	533.5	399.5	11,126.7	3,104.3	3,035.1	716.3	771.9
M	5,069.8	523.3	1,878.6	1,304.5	4,804.8	3,351.3	3,731.0	526.3	384.6	11,019.7	3,050.2	3,046.1	718.5	725.8
A	4,516.4	485.9	1,556.3	1,183.0	4,314.6	3,090.1	3,371.1	563.6	364.0	11,097.2	3,151.9	3,021.5	685.0	723.3
M	4,947.3	482.4	1,555.4	1,310.2	4,425.3	3,031.7	3,569.5	597.0	356.0	10,877.0	3,051.2	2,910.3	655.5	712.7
J	5,239.8	533.8	1,605.8	1,423.1	4,609.9	3,381.1	3,980.6	597.2	359.6	10,789.2	2,947.7	2,849.0	659.6	691.1
J	5,022.8	451.8	1,331.7	1,157.2	3,652.0	2,386.9	3,114.6	592.7	355.5	10,692.5	2,892.6	2,782.3	643.3	688.9
A	5,336.0	510.2	1,289.9	1,267.9	3,947.1	2,757.7	3,503.3	563.0	344.2	10,414.3	2,810.2	2,724.8	612.7	670.2
S	5,361.6	596.0	1,562.7	1,353.4	4,304.2	2,935.5	3,628.1	542.2	339.6	10,187.0	2,683.6	2,734.9	641.8	628.3
O	5,248.3	602.1	1,430.4	1,255.6	4,070.8	2,585.6	3,205.6	492.6	322.5	9,974.3	2,654.1	2,616.4	704.9	618.5
N	5,307.0	570.6	1,459.4	1,206.7	4,084.9	2,611.1	3,307.8	473.8	320.2	10,502.2	2,609.0	2,376.2	645.7	597.8
D	5,159.1	502.5	1,549.7	1,031.6	3,647.6	2,424.9	3,154.5	500.8	305.7	10,185.5	2,439.8	2,409.3	611.7	611.1
1983 J	4,673.2	463.1	1,219.0	962.9	3,836.7	2,787.3	3,514.0	545.4	325.3	10,229.4	2,429.4	2,553.7	669.1	670.1
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1981 F	4,421.2	568.6	1,578.9	1,372.2	4,345.8	2,903.6	2,877.4	649.0	474.0	11,409.4	2,873.5	3,274.0	835.5	769.6
M	4,509.9	594.1	1,586.0	1,407.3	4,474.4	2,952.3	3,044.7	630.0	493.6	11,434.5	2,806.0	3,283.5	789.1	777.7
A	4,652.5	597.9	1,604.5	1,438.1	4,560.3	3,121.1	3,198.1	628.4	515.8	11,418.9	2,937.4	3,426.4	806.3	822.0
M	4,683.7	602.9	1,623.5	1,456.8	4,659.3	3,103.0	3,291.7	615.4	493.1	11,471.6	3,035.3	3,384.1	841.5	839.3
J	4,737.2	599.9	1,629.1	1,455.4	4,727.6	3,188.8	3,472.5	640.4	482.7	11,447.5	3,076.0	3,609.3	826.0	844.4
J	4,936.3	599.7	1,677.7	1,448.7	4,861.4	3,074.4	3,558.5	629.2	471.4	11,686.4	3,111.2	3,657.8	851.6	859.0
A	5,002.7	585.2	1,650.7	1,410.2	4,501.3	2,888.2	3,653.0	617.8	463.1	11,462.2	3,162.2	3,678.7	856.3	867.7
S	5,019.9	559.2	1,714.7	1,424.0	4,363.5	2,817.0	3,209.9	632.3	456.7	11,798.5	3,110.2	3,645.5	851.7	879.2
O	4,992.1	534.9	1,659.0	1,407.2	4,338.7	2,870.7	3,328.3	587.3	417.8	11,722.0	3,111.6	3,512.0	830.6	827.5
N	4,980.3	501.1	1,700.2	1,403.0	4,259.1	2,819.0	3,214.9	574.3	427.4	11,486.1	3,108.8	3,342.6	776.9	757.4
D	4,897.7	464.3	1,680.9	1,405.8	4,185.7	2,719.0	3,047.1	563.5	399.8	11,497.6	3,277.6	3,090.0	768.6	715.5
1982 J	4,838.4	465.9	1,639.9	1,246.9	4,119.0	2,637.7	3,180.2	622.2	382.8	10,968.7	3,198.6	2,950.2	716.9	754.8
F	4,903.3	475.8	1,552.3	1,290.1	4,245.7	2,967.0	3,312.6	566.0	376.7	10,941.8	3,114.9	2,884.6	689.6	707.9
M	5,002.2	500.8	1,609.7	1,292.8	4,249.4	2,929.2	3,328.9	536.1	370.2	10,639.9	2,968.5	2,956.3	674.1	680.0
A	4,687.6	506.0	1,496.0	1,227.7	4,137.2	2,922.5	3,336.8	536.3	366.3	10,665.3	3,062.8	2,964.0	650.3	688.1
M	5,081.1	487.8	1,524.4	1,273.6	4,278.0	2,885.4	3,549.7	547.3	353.9	10,719.4	2,962.1	2,839.3	637.5	697.4
J	5,052.9	489.3	1,502.1	1,230.8	4,325.2	2,925.1	3,725.1	553.0	355.6	10,804.3	2,907.6	2,914.0	676.4	714.2
J	5,032.4	497.0	1,478.5	1,162.7	4,177.4	2,842.7	3,639.9	560.3	335.8	10,799.4	2,898.1	2,878.7	676.3	711.6
A	5,289.2	528.9	1,477.8	1,228.3	4,383.2	3,381.5	4,285.3	546.1	336.1	10,517.4	2,791.5	2,810.9	654.6	683.0
S	5,051.8	506.9	1,522.1	1,193.2	4,133.9	2,902.1	3,472.3	551.1	346.6	10,354.7	2,711.3	2,751.1	699.1	667.0
O	5,061.8	531.2	1,430.4	1,152.5	4,028.2	2,431.8	3,042.5	516.2	334.7	10,264.7	2,666.9	2,638.1	736.5	654.3
N	5,145.7	538.5	1,450.6	1,154.0	4,010.0	2,511.5	3,044.6	515.9	348.5	10,747.2	2,669.0	2,432.1	651.8	633.2
D	5,147.5	546.9	1,488.1	1,172.5	3,880.8	2,560.7	3,054.9	527.4	341.4	10,520.0	2,555.3	2,463.3	593.0	616.5
1983 J	5,086.2	582.1	1,389.8	1,214.6	4,084.6	3,116.3	3,806.0	561.9	315.6	10,180.6	2,445.6	2,569.1	640.0	638.5

<sup>1</sup>Separate industries series combined for the Supplementary Classification automotive products, are also components of other classifications. Other economic use classification groups are mutually exclusive and except for rounding differences add to relevant Canada totals in section 6, table 1.

Note. All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held raw materials						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1980	6,433.0	1,372.8	4,985.3	2,855.7	8,172.0	4,340.8	4,154.7	2,872.3	632.2	1,949.1	1,437.0	3,801.7	1,506.0	1,551.7
1981	7,595.9	1,504.0	5,762.7	3,023.8	8,942.1	5,015.9	5,031.8	3,254.5	685.6	2,212.7	1,561.7	4,113.0	1,979.4	1,839.2
Unadjusted for seasonal variation														
1981 F	7,101.1	1,441.4	5,487.8	2,842.4	8,818.2	4,690.6	4,600.4	3,101.9	676.8	2,132.3	1,428.1	3,984.0	1,611.3	1,662.0
M	7,287.8	1,501.3	5,568.9	2,957.2	8,663.8	4,907.8	4,579.1	3,116.9	691.4	2,174.0	1,460.7	3,838.3	1,864.6	1,603.6
A	7,625.8	1,521.5	5,649.5	2,997.6	8,679.0	4,880.8	4,973.6	3,357.8	683.2	2,168.4	1,494.4	3,832.6	1,878.2	1,834.9
M	7,597.4	1,574.3	5,708.9	3,039.9	8,716.9	4,858.3	4,946.0	3,279.5	701.0	2,245.8	1,531.2	3,843.4	1,885.2	1,785.0
J	7,867.0	1,587.4	5,851.4	3,047.8	8,747.0	4,835.7	5,244.9	3,395.1	701.0	2,208.4	1,568.0	3,915.2	1,921.0	1,941.0
J	7,768.2	1,522.6	5,805.1	3,042.8	8,837.0	4,791.7	5,107.1	3,337.1	692.8	2,212.5	1,603.7	4,102.5	1,967.6	1,903.7
A	7,886.4	1,509.4	5,877.4	3,055.1	9,037.1	5,118.1	5,454.4	3,368.9	693.3	2,259.0	1,659.3	4,299.1	2,058.4	2,005.8
S	7,791.7	1,496.1	5,892.3	3,092.4	9,059.8	5,219.5	5,345.0	3,256.8	683.1	2,269.3	1,626.3	4,312.6	2,137.7	1,968.8
O	7,701.7	1,480.5	5,974.1	3,106.1	9,169.3	5,365.9	5,242.5	3,263.8	676.4	2,237.3	1,642.3	4,314.3	2,207.7	1,943.5
N	7,671.3	1,486.5	6,017.5	3,156.6	9,223.8	5,444.3	5,076.3	3,171.1	665.1	2,254.3	1,658.8	4,322.2	2,303.7	1,812.5
D	7,729.8	1,517.9	6,002.7	3,180.7	9,523.4	5,427.3	5,172.4	3,239.4	690.8	2,255.4	1,678.2	4,474.4	2,323.3	1,856.6
1982 J	7,896.6	1,527.5	6,105.9	3,311.3	9,689.6	5,543.1	5,276.9	3,192.6	692.2	2,225.9	1,689.6	4,423.2	2,249.2	1,784.0
F	8,113.2	1,534.7	6,191.0	3,394.2	9,740.9	5,625.9	5,444.2	3,450.4	685.2	2,215.1	1,722.9	4,308.6	2,279.6	2,000.1
M	8,166.5	1,522.2	6,285.2	3,451.6	9,751.4	5,642.4	5,399.9	3,431.2	668.9	2,241.0	1,716.1	4,229.0	2,254.9	1,896.7
A	8,096.5	1,553.2	6,316.3	3,518.0	9,593.9	5,499.7	5,220.9	3,342.9	677.5	2,234.9	1,693.1	4,061.4	2,208.2	1,775.2
M	7,986.4	1,514.9	6,394.7	3,417.9	9,412.3	5,460.7	5,074.2	3,287.5	639.5	2,228.2	1,637.8	3,995.1	2,183.7	1,729.0
J	8,075.6	1,505.4	6,336.3	3,322.8	9,251.8	5,350.3	5,087.1	3,321.9	634.0	2,179.9	1,581.7	3,959.2	2,200.7	1,778.5
J	7,917.5	1,424.8	6,274.2	3,199.0	9,101.3	5,372.6	5,029.4	3,304.5	609.9	2,160.7	1,548.7	3,957.3	2,182.4	1,747.2
A	7,830.8	1,402.8	6,288.2	3,059.3	8,980.2	5,481.7	5,101.7	3,254.7	615.4	2,145.5	1,483.3	3,892.7	2,171.0	1,726.0
S	7,785.7	1,347.0	6,213.2	2,898.0	8,890.7	5,398.7	5,050.8	3,175.3	595.9	2,098.4	1,414.9	3,858.2	2,172.5	1,732.1
O	7,595.4	1,300.1	6,174.8	2,824.8	8,801.1	5,436.1	4,857.9	3,062.3	576.4	2,054.1	1,368.1	3,832.4	2,161.0	1,605.0
N	7,726.4	1,277.4	6,055.5	2,722.7	8,705.5	5,287.5	4,896.5	3,164.0	564.8	1,994.7	1,316.4	3,784.7	2,146.1	1,706.8
D	7,586.2	1,249.5	5,981.6	2,673.0	8,673.4	5,177.6	4,871.5	3,171.1	559.7	1,964.8	1,305.9	3,787.0	2,139.7	1,702.0
1983 J	8,001.6	1,280.0	5,981.1	2,643.6	8,749.2	5,198.5	5,116.0	3,380.3	566.2	1,981.3	1,307.1	3,777.0	2,128.2	1,852.0
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	1	2	1	1	1	1	1	2
1981 F	7,162.1	1,432.4	5,463.5	2,811.9	8,656.8	4,485.7	4,573.0	3,172.1	669.9	2,140.6	1,430.6	4,016.6	1,562.4	1,716.9
M	7,219.5	1,456.4	5,546.1	2,856.6	8,590.3	4,752.8	4,490.1	3,127.9	676.2	2,174.9	1,444.5	3,946.6	1,839.1	1,612.7
A	7,412.7	1,469.3	5,590.9	2,858.9	8,615.5	4,903.1	4,859.1	3,266.3	676.8	2,173.8	1,465.7	3,937.5	1,934.4	1,831.6
M	7,427.2	1,488.1	5,645.3	2,895.3	8,703.1	5,019.9	4,943.7	3,203.8	680.0	2,220.8	1,494.2	3,942.4	1,987.9	1,790.0
J	7,602.6	1,511.8	5,806.0	2,930.6	8,835.6	5,042.9	5,136.4	3,280.7	687.4	2,226.0	1,526.2	4,028.6	2,010.7	1,887.9
J	7,728.8	1,515.5	5,824.6	3,012.7	8,919.5	5,076.0	5,211.4	3,278.0	687.6	2,223.9	1,570.1	4,114.4	2,025.3	1,934.8
A	7,860.8	1,528.7	5,891.2	3,088.1	9,104.5	5,177.7	5,344.9	3,333.3	690.5	2,241.2	1,634.6	4,244.9	2,090.3	2,001.0
S	7,873.1	1,545.2	5,916.8	3,171.5	9,238.8	5,217.6	5,348.1	3,286.6	689.1	2,241.5	1,633.2	4,281.0	2,131.4	1,934.9
O	7,864.5	1,566.7	5,989.9	3,260.3	9,351.7	5,296.0	5,329.7	3,288.5	695.1	2,244.2	1,686.2	4,296.7	2,155.3	1,888.7
N	7,888.4	1,568.3	6,059.2	3,338.0	9,343.7	5,359.1	5,272.8	3,255.1	697.0	2,281.5	1,723.9	4,269.5	2,232.2	1,830.9
D	7,908.1	1,573.2	6,076.3	3,349.3	9,392.8	5,372.1	5,266.7	3,287.9	706.9	2,238.2	1,738.4	4,259.5	2,242.4	1,823.0
1982 J	8,038.8	1,537.2	6,157.2	3,344.5	9,434.0	5,418.2	5,330.0	3,303.2	690.2	2,236.7	1,720.8	4,294.4	2,194.1	1,844.9
F	8,177.3	1,526.2	6,163.7	3,354.6	9,559.8	5,392.2	5,413.8	3,526.6	678.4	2,224.7	1,725.6	4,345.5	2,209.8	2,066.0
M	8,090.6	1,475.1	6,261.5	3,326.3	9,662.9	5,466.3	5,298.9	3,446.0	653.8	2,243.0	1,696.6	4,349.1	2,224.0	1,910.7
A	7,865.6	1,498.3	6,253.0	3,350.0	9,510.1	5,527.1	5,091.9	3,249.6	670.9	2,241.7	1,659.9	4,172.0	2,272.8	1,771.5
M	7,802.1	1,428.0	6,324.7	3,249.3	9,383.5	5,635.6	5,065.2	3,210.4	619.7	2,203.3	1,597.2	4,097.5	2,301.1	1,731.0
J	7,804.1	1,428.3	6,282.5	3,190.7	9,336.5	5,568.6	4,976.7	3,212.6	621.0	2,198.0	1,538.8	4,074.5	2,302.0	1,731.4
J	7,882.9	1,417.2	6,293.9	3,170.0	9,188.7	5,685.0	5,136.6	3,246.7	609.2	2,173.5	1,516.2	3,969.2	2,245.5	1,773.2
A	7,812.0	1,422.5	6,304.9	3,102.3	9,065.7	5,539.2	4,991.6	3,221.2	612.8	2,127.7	1,461.6	3,842.3	2,205.6	1,721.3
S	7,866.2	1,394.6	6,246.3	2,981.9	9,093.9	5,394.9	5,059.6	3,205.4	601.5	2,072.1	1,421.3	3,829.8	2,166.4	1,702.9
O	7,761.8	1,379.4	6,189.3	2,976.0	8,999.2	5,366.2	4,952.7	3,084.8	593.0	2,060.0	1,405.5	3,817.5	2,110.6	1,560.0
N	7,949.7	1,350.7	6,095.9	2,891.2	8,841.2	5,213.4	5,094.8	3,249.4	592.4	2,018.9	1,368.2	3,740.5	2,082.2	1,726.0
D	7,758.6	1,296.5	6,059.4	2,820.1	8,576.4	5,127.2	4,960.3	3,217.1	572.9	1,949.4	1,353.9	3,606.6	2,066.7	1,671.3
1983 J	8,097.2	1,287.7	6,067.7	2,654.2	8,512.8	5,089.4	5,166.9	3,483.4	558.6	1,993.2	1,329.2	3,652.1	2,099.0	1,915.6

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
	310430	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
	310494	310495	310496	310497	310498	310499	310500	310501	310503	310504	310505	310506	310507	310508
1980	760.8	210.5	3,091.8	867.6	1,489.6	1,458.8	919.8	2,799.9	530.0	867.9	877.9	2,880.7	1,375.9	1,683.2
1981	907.6	240.8	3,729.9	1,000.3	1,662.8	1,526.6	1,122.9	3,433.7	577.5	914.4	913.9	3,166.1	1,509.8	2,069.6
Unadjusted for seasonal variation														
1981 F	855.7	224.5	3,576.0	918.5	1,628.6	1,606.4	1,077.6	3,143.4	540.1	848.6	878.2	3,205.5	1,472.8	1,860.7
M	857.2	235.5	3,667.0	956.6	1,585.4	1,543.7	1,002.5	3,313.6	574.3	874.9	913.3	3,240.0	1,499.5	1,972.9
A	884.0	242.6	3,689.0	974.4	1,633.5	1,526.5	1,094.3	3,384.0	595.6	903.5	938.4	3,212.7	1,475.9	2,044.3
M	899.6	249.5	3,645.8	1,006.9	1,647.7	1,478.7	1,131.2	3,418.1	623.7	891.2	948.2	3,225.7	1,494.3	2,029.7
J	932.7	260.3	3,767.6	996.8	1,662.6	1,453.2	1,147.2	3,539.1	626.1	936.1	943.0	3,169.1	1,461.5	2,156.6
J	906.9	250.5	3,747.9	1,028.5	1,665.6	1,365.2	1,024.3	3,524.1	579.2	934.7	905.0	3,068.9	1,458.8	2,178.9
A	903.3	247.5	3,786.4	1,041.9	1,688.8	1,520.1	1,190.6	3,614.2	568.5	918.3	878.2	3,049.1	1,539.5	2,257.8
S	932.9	250.4	3,803.6	1,053.8	1,716.6	1,516.1	1,171.6	3,607.9	562.5	932.5	887.5	3,030.5	1,565.6	2,204.6
O	951.1	234.8	3,894.0	1,079.0	1,735.5	1,571.3	1,212.4	3,486.7	569.3	975.6	907.2	3,119.3	1,586.7	2,086.5
N	979.9	241.5	3,926.2	1,079.9	1,705.4	1,562.9	1,194.3	3,520.2	579.8	979.8	939.4	3,196.1	1,577.5	2,069.4
D	937.9	231.7	3,796.3	981.4	1,689.3	1,560.2	1,149.2	3,552.5	595.3	973.4	971.2	3,359.5	1,543.7	2,166.5
1982 J	1,028.9	239.8	3,838.7	1,033.9	1,748.3	1,613.5	1,227.6	3,675.2	595.5	990.2	1,039.6	3,518.1	1,680.4	2,265.3
F	1,083.0	239.5	3,912.2	1,084.8	1,786.8	1,652.5	1,272.3	3,579.8	610.0	1,030.6	1,094.9	3,645.6	1,693.8	2,171.8
M	1,089.8	232.8	4,015.3	1,113.0	1,767.0	1,608.5	1,271.5	3,645.6	620.5	1,034.3	1,123.3	3,755.4	1,779.0	2,231.6
A	1,035.3	244.9	4,047.2	1,147.9	1,769.8	1,520.6	1,185.5	3,718.4	630.9	1,060.7	1,168.9	3,762.7	1,770.8	2,260.1
M	1,019.5	230.6	4,096.6	1,149.7	1,731.3	1,503.7	1,178.4	3,679.4	644.9	1,052.1	1,139.5	3,685.9	1,773.3	2,166.8
J	1,003.7	225.7	4,092.0	1,130.3	1,699.8	1,413.5	1,100.2	3,750.0	645.7	1,059.5	1,129.5	3,592.8	1,736.2	2,208.4
J	950.1	215.3	4,126.0	1,147.8	1,680.1	1,462.3	1,087.0	3,662.9	599.6	1,020.8	1,057.5	3,463.9	1,727.9	2,195.3
A	969.0	214.8	4,089.3	1,119.5	1,670.4	1,503.7	1,136.6	3,607.1	572.6	1,016.9	1,010.8	3,417.2	1,807.0	2,239.1
S	1,003.7	205.0	4,061.0	1,082.5	1,640.1	1,519.3	1,185.5	3,606.8	546.2	993.1	955.7	3,392.5	1,706.9	2,133.2
O	1,021.2	191.9	4,123.7	1,110.6	1,609.1	1,552.5	1,226.0	3,511.9	531.8	970.1	916.6	3,359.6	1,722.6	2,026.9
N	1,020.0	189.4	4,008.2	1,116.4	1,540.8	1,517.0	1,179.1	3,542.4	523.3	965.5	880.8	3,380.0	1,624.4	2,010.6
D	982.6	183.1	3,862.6	966.0	1,524.8	1,543.7	1,160.9	3,432.5	506.7	964.7	884.2	3,361.6	1,494.3	2,008.5
1983 J	1,027.8	188.1	3,890.9	946.6	1,581.0	1,553.6	1,193.9	3,593.5	525.6	929.4	864.1	3,391.2	1,516.8	2,070.1
Adjusted for seasonal variation														
M.C.D.	2	2	1	2	1	2	2	2	2	2	2	1	2	2
1981 F	850.9	225.4	3,551.0	918.9	1,581.5	1,485.1	1,020.6	3,139.1	537.1	841.0	862.5	3,058.7	1,438.2	1,835.5
M	852.6	234.4	3,656.6	945.0	1,567.2	1,467.0	972.5	3,239.0	545.8	861.7	864.9	3,076.5	1,446.7	1,904.9
A	867.3	236.8	3,641.9	941.1	1,609.5	1,526.3	1,085.1	3,279.1	555.7	886.6	864.9	3,068.5	1,442.4	1,942.4
M	869.4	243.1	3,622.9	959.0	1,642.3	1,553.5	1,164.8	3,354.0	565.0	875.5	877.1	3,118.4	1,478.5	1,988.9
J	905.9	256.6	3,730.2	970.2	1,654.9	1,557.1	1,177.7	3,416.0	567.8	910.6	886.4	3,152.1	1,475.1	2,070.8
J	928.9	252.7	3,760.2	1,002.9	1,671.3	1,552.8	1,168.3	3,521.9	571.2	930.6	902.4	3,133.8	1,497.9	2,108.3
A	940.4	247.8	3,801.7	1,026.1	1,696.0	1,576.3	1,190.1	3,587.1	590.4	934.7	914.1	3,163.6	1,511.1	2,153.8
S	953.0	251.1	3,840.9	1,067.5	1,742.9	1,552.8	1,188.6	3,633.5	605.0	947.6	946.3	3,214.9	1,533.4	2,224.6
O	961.6	242.3	3,899.0	1,092.4	1,763.3	1,554.3	1,196.8	3,614.4	629.3	979.6	978.5	3,291.7	1,586.4	2,244.2
N	980.0	243.7	3,926.6	1,097.7	1,748.7	1,520.9	1,187.4	3,653.3	627.6	994.0	1,008.1	3,325.5	1,605.0	2,254.5
D	951.3	234.3	3,851.0	1,094.0	1,746.9	1,476.3	1,115.7	3,668.9	632.0	1,009.5	1,024.1	3,386.4	1,653.4	2,328.0
1982 J	1,017.6	241.5	3,874.0	1,060.4	1,699.3	1,515.3	1,177.4	3,718.0	605.5	995.5	1,054.0	3,440.3	1,708.8	2,307.7
F	1,077.7	240.6	3,883.4	1,084.2	1,735.0	1,527.0	1,205.4	3,573.0	607.2	1,022.5	1,075.9	3,479.3	1,655.4	2,142.4
M	1,084.1	231.8	4,003.3	1,098.4	1,747.1	1,528.2	1,233.5	3,560.5	589.5	1,020.6	1,064.5	3,566.7	1,714.1	2,154.7
A	1,016.1	238.9	3,995.3	1,108.0	1,743.0	1,521.1	1,175.2	3,599.9	588.5	1,042.5	1,077.5	3,595.1	1,733.2	2,145.2
M	984.5	224.4	4,068.9	1,094.5	1,725.1	1,580.7	1,212.6	3,607.2	583.9	1,034.7	1,054.2	3,560.9	1,753.8	2,121.6
J	973.5	222.2	4,048.3	1,099.7	1,690.3	1,513.8	1,127.4	3,618.0	585.1	1,031.2	1,061.9	3,571.7	1,752.8	2,117.9
J	973.0	217.0	4,138.0	1,118.8	1,684.5	1,665.1	1,239.3	3,663.2	591.0	1,015.7	1,054.0	3,535.0	1,774.4	2,124.1
A	1,008.4	215.1	4,105.7	1,103.4	1,677.9	1,559.3	1,134.5	3,582.4	594.6	1,035.0	1,051.7	3,545.5	1,774.3	2,135.8
S	1,025.3	205.5	4,105.4	1,097.1	1,665.8	1,557.5	1,203.9	3,635.5	587.6	1,008.1	1,019.3	3,598.3	1,671.0	2,152.8
O	1,033.2	198.3	4,130.7	1,125.0	1,635.6	1,535.1	1,210.9	3,643.8	588.1	971.6	988.5	3,546.1	1,720.5	2,181.8
N	1,021.0	191.2	4,010.7	1,135.6	1,581.0	1,476.4	1,173.8	3,679.3	567.1	979.2	944.9	3,519.7	1,654.8	2,195.0
D	997.7	185.5	3,919.4	1,078.0	1,578.7	1,460.5	1,129.1	3,543.8	538.1	1,001.0	932.6	3,391.1	1,600.0	2,159.9
1983 J	1,009.1	189.7	3,948.1	975.0	1,543.8	1,460.3	1,162.2	3,604.7	539.4	946.8	873.8	3,316.9	1,530.1	2,089.1

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales <sup>4</sup> of tobacco products										Production			
											Beer	Distilleries industrial alcohol (ethyl)	Bottled spirits	Stocks <sup>6</sup> distilleries & bond warehouse
	Production <sup>1</sup> of tobacco products				Domestic		Ex-warehoused <sup>5</sup>							
	Ciga- rettes		Cigars	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars			
	Fine cut <sup>2</sup>	Other <sup>3</sup>	Fine cut <sup>2</sup>	Other <sup>3</sup>	Fine cut <sup>2</sup>			Other <sup>3</sup>						
Millions		Thousand pounds		Millions		Thousand pounds		Millions		Million litres		Million Litres AI	Vol	
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1981	68,611	423	10,420	x	66,560	438.5	10,504	1,589	939.1	5.6	2,308.5	271.43	94.97	1,093.72
1982	68,232	404	12,599	636	66,339	381.2	12,241	682	955.4	10.6	2,265.8	216.25	87.15	1,065.80
1981 M	6,148	44	990	122	6,045	33.8	1,010	141	91.3	0.2	192.5	31.99	8.57	1,046.59
A	5,358	33	851	129	5,307	34.1	852	127	50.7	1.5	189.2	25.64	7.27	1,098.51
M	6,324	30	790	129	5,193	57.1	887	127	77.9	0.2	213.7	25.17	7.71	1,097.21
J	6,496	38	973	177	6,123	42.0	888	159	106.8	0.1	243.4	27.02	10.03	1,062.64
J	3,201	11	357	32	6,064	42.5	789	150	81.7	0.1	253.6	10.50	3.75	1,093.49
A	5,393	34	846	159	6,343	36.4	866	138	74.0	0.1	227.9	14.77	7.95	1,093.64
S	6,497	38	971	184	5,625	35.8	881	134	82.2	0.4	191.8	19.36	9.64	1,089.92
O	6,682	48	957	144	5,585	33.8	804	130	83.5	0.2	172.6	21.52	10.42	1,085.77
N	6,858	40	907	x	4,590	34.2	851	133	85.0	0.1	171.2	23.53	9.41	1,084.16
D	4,799	30	758	28	6,755	36.5	989	95	54.0	0.9	183.7	19.85	5.47	1,093.72
1982 J	5,971	38	827	37	3,787	27.1	903	56	109.2	0.1	136.7	23.32	7.11	1,087.21
F	5,678	38	942	44	4,634	22.0	977	45	72.8	0.1	140.5	25.45	5.97	1,095.13
M	6,878	40	1,110	44	6,247	29.4	1,011	58	82.2	0.3	188.4	29.99	7.19	1,106.85
A	6,061	40	1,234	63	4,932	28.8	1,021	52	89.6	0.7	183.8	17.90	5.45	1,107.89
M	5,900	32	1,228	47	5,623	35.1	969	56	63.6	0.6	204.0	21.86	7.14	1,037.52
J	6,431	36	1,408	57	6,770	39.2	1,132	65	117.3	2.5	250.9	19.85	8.94	1,108.00
J	2,013	9	490	29	5,053	35.0	781	53	68.1	0.7	233.2	9.28	3.26	1,058.50
A	5,037	31	991	73	8,320	40.5	1,192	55	77.0	0.4	228.9	9.41	8.32	1,088.91
S	6,526	39	1,015	59	4,272	29.6	922	59	81.0	2.6	184.9	13.42	9.50	1,075.59
O	6,116	34	1,085	56	4,428	28.5	1,031	53	69.8	0.4	150.4	14.60	9.39	1,497.89
N	6,906	41	1,317	79	5,622	32.1	1,191	67	74.3	1.2	179.9	17.41	9.19	1,162.07
D	4,715	24	952	48	6,651	33.9	1,111	63	50.5	1.0	184.1	13.76	5.69	1,065.80
1983 J	6,485	34	1,273	53	3,352	19.7	819	43	71.1	0.3	142.6	20.35	5.98	1,061.21
F	6,085	30	1,174	57	4,579	23.1	1,083	52	81.5	0.6				

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes. <sup>3</sup>Includes pipe plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export. <sup>6</sup>End of period.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption					Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>
			Synthetic	Natural	Synthetic	Reclaimed	Total	Tires and tubes	Footwear	Wire and cable	
											Natural
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094	
1981	230.43	263345	78631	198170	9756	286597	196043	6786	x	9742	
1982	187.36	181701	72852	171353	8179	252242	176523	4449	x	6857	
1981 F	24.24	20147	7053	18496	879	26428	18432	603	177	7854	
M	19.49	24234	7485	19140	931	27556	19139	654	181	10209	
A	29.41	21533	7395	18772	902	27069	18502	617	109	8342	
M	17.62	26134	6818	18833	858	26509	17881	716	x	10239	
J	17.95	21260	7315	19682	967	27964	18502	616	x	11376	
J	14.79	21420	4161	12198	658	17017	11559	268	x	12113	
A	14.35	18755	5598	13854	666	20118	12991	636	x	11296	
S	15.59	24452	6973	16960	664	24597	16701	621	x	9755	
O	18.27	24053	6936	16600	884	24420	16750	609	x	8852	
N	15.39	21326	6520	16075	897	23492	16421	497	x	8559	
D	16.33	18767	5497	12557	564	18658	13381	308	141	9742	
1982 J	16.84	14009	6094	13817	550	20460	14408	441	x	9358	
F	14.15	16332	6377	16367	744	23488	16467	500	x	10288	
M	23.81	20176	6638	16136	803	23476	16831	562	x	9262	
A	10.29	7793	6258	14407	818	21483	15019	380	x	9845	
M	17.41	11985	6066	14146	729	20941	14424	356	x	9863	
J	15.21	19237	7269	16471	796	24536	17499	377	x	7656	
J	11.57	16708	3842	9245	520	13607	9797	120	x	8662	
A	14.14	18935	5321	13285	627	19187	13011	335	x	8100	
S	15.49	15082	6513	15414	862	22795	15941	444	x	8095	
O	13.00	10541	6466	15191	538	22195	15446	290	x	7235	
N	24.31	14629	6641	14797	655	22093	15721	352	x	6116	
D	11.14	16274	5367	12077	537	17981	11959	292	x	6857	
1983 J	20.03	16162	5837	13717	564	20118	13916	459	x	6822	

<sup>1</sup>End of period. <sup>2</sup>Consumption in Manufacturing of Foamed Rubber, Rug Underlay-Other.

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.



Table 9: Footwear

Year and month	Footwear											
	Boots and Shoes — dress and casual							Athletic Footwear				
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's	Boots & Shoes-work & utility types	Slippers	Total	Ice Skate Boots (with or without blades)	All other footwear
D	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345665
1981	43,355	27,861	7,418	1,467	15,591	1,237	2,128	4,919	5,773	2 503	1,947	x
1982	36,409	23,511	5,699	979	14,031	957	1,845	4,271	4,827	1 646	1 122	737
1981 M	4,023	2,547	627	129	1,456	132	203	497	490	291	200	46
A	4,005	2,596	601	147	1,548	109	191	452	451	231	189	55
M	3,665	2,214	668	103	1,155	100	168	382	551	246	196	79
J	4,029	2,471	688	168	1,297	108	210	406	601	242	187	57
J	2,551	1,546	414	88	852	65	127	217	418	182	154	25
A	3,673	2,439	626	129	1,440	73	171	391	482	130	97	47
S	4,149	2,589	709	76	1,490	125	189	503	528	252	216	58
O	3,859	2,403	664	112	1,375	83	169	486	606	220	190	58
N	3,638	2,325	677	127	1,219	113	189	462	554	165	134	36
D	2,657	1,858	471	97	1,073	71	146	312	316	122	76	20
1982 J	2,912	2,056	552	93	1,227	69	115	417	296	102	38	17
F	3,339	2,407	571	103	1,425	110	198	432	292	156	95	31
M	3,747	2,451	566	77	1,509	105	194	444	410	205	146	50
A	3,176	1,982	449	62	1,211	98	162	360	411	153	121	76
M	3,323	2,071	500	99	1,206	104	162	342	397	199	170	102
J	3,598	2,226	536	121	1,249	106	214	357	477	230	177	82
J	1,828	1,067	239	37	652	53	86	222	258	148	104	42
A	3,286	2,113	492	73	1,301	87	160	321	501	109	72	76
S	3,365	2,102	499	76	1,299	51	177	372	529	120	83	86
O	2,969	1,815	450	84	1,071	60	150	378	511	110	67	83
N	2,843	1,808	490	79	1,049	72	118	374	470	82	40	53
D	2,023	1,413	355	75	832	42	109	252	275	32	9	39
1983 J	2,460	1,770	406	72	1,103	53	136	327	238	x	x	x
F	2,962	2,083	524	77	1,224	85	173	343	287	86	40	x

Source: Footwear Statistics (33-002), Statistics Canada.

Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N S	N B	Que	Ont	Sask	Alta	B C
D	2267	2270	2271	2272	2273	2275	2276	2277
1981	16,833	182	372	3,054	1,760	188	753	10,424
1982	15,751	142	300	2,761	1,637	171	749	9,945
1981 F	1,626.3	12.0	28.0	266.5	153.6	15.8	55.0	1,086.7
M	1,826.0	12.4	32.2	306.7	168.4	17.5	93.2	1,186.0
A	1,690.8	14.9	32.4	306.4	161.0	18.6	31.1	1,116.9
M	1,594.8	19.7	31.7	289.2	152.3	15.1	30.3	1,048.0
J	1,645.4	19.9	37.1	258.9	173.7	18.8	65.9	1,062.6
J	847.0	18.8	35.2	191.7	124.5	11.6	33.7	426.9
A	712.0	17.7	40.0	245.7	145.9	13.8	53.0	187.2
S	1,292.3	18.9	41.7	268.2	156.3	13.7	60.4	724.5
O	1,484.1	18.2	32.0	258.0	144.4	17.8	77.0	928.6
N	1,310.5	11.4	22.5	230.2	128.3	15.2	58.4	836.6
D	1,216.7	9.1	15.3	187.4	105.6	13.6	97.0	780.4
1982 J	1,153.5	7.9	4.0	162.7	131.3	15.4	97.2	731.1
F	1,301.2	7.6	7.2	195.1	153.9	14.9	91.4	827.1
M	1,479.5	9.7	14.1	239.0	169.3	14.7	76.6	948.1
A	1,370.9	10.7	23.6	243.7	135.7	12.7	56.5	881.2
M	1,339.7	16.1	37.1	222.8	144.4	14.5	52.3	850.8
J	1,420.9	18.0	34.9	240.4	151.9	16.6	60.3	894.2
J	1,023.8	15.5	32.5	184.5	83.7	9.2	45.5	651.6
A	1,277.3	15.1	32.3	277.9	150.5	16.3	47.3	734.6
S	1,417.7	12.3	30.1	258.7	148.6	14.4	67.6	882.4
O	1,378.0	10.9	29.1	271.2	125.1	18.6	45.7	874.0
N	1,310.7	10.9	27.3	260.8	130.5	13.0	50.3	817.0
D	1,278.1	7.6	27.9	204.7	112.4	10.7	58.2	852.7
1983 J	1,457.0	5.9	19.5	223.9	142.1	14.9	86.7	959.5

<sup>1</sup>Excludes Newfoundland, F.E., Manitoba, the Yukon and the Northwest Territories, which together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production <sup>1</sup> (thousand cubic meters)	Wood pulp production <sup>2</sup>			Wood pulp exports <sup>3</sup>	Newsprint production	Newsprint shipments		
		Total	Mechanical	Chemical			Total	Domestic	Export <sup>4</sup>
		Thousand metric tonnes				Thousand metric tonnes			
		D	2289	2290		2291	2292	2293	2294
1981	52,688	19303.7	7630.6	11654.3	7,433	8947	8917	1041	7877
1982	41,337	16983.4	6791.6	10174.3	6,749	8114	8055	934	7120
1981 M	4,035	1783.1	666.2	1115.1	697	767	770	95	674
A	2,660	1687.8	676.5	1009.6	637	772	782	89	694
M	2,889	1671.8	663.7	1006.5	689	770	744	93	651
J	4,993	1701.4	617.4	1082.7	801	749	777	93	684
J	4,118	1430.4	620.7	808.0	606	725	737	87	650
A	4,710	1302.2	593.3	707.5	435	677	652	80	573
S	5,631	1547.7	618.6	927.7	468	708	708	84	624
O	5,600	1754.3	675.8	1076.9	640	815	795	89	706
N	5,542	1649.3	655.7	992.1	574	769	773	86	687
D	4,261	1560.5	649.6	909.4	600	743	800	87	713
1982 J	3,417	1567.6	641.5	925.1	540	781	670	81	589
F	4,546	1528.7	594.8	932.4	523	717	696	84	612
M	3,965	1670.8	639.2	1029.9	678	760	749	95	655
A	1,714	1437.0	583.2	851.9	511	694	703	83	620
M	2,221	1520.4	600.5	918.4	606	743	718	83	634
J	3,465	1496.6	568.1	927.3	586	652	611	76	535
J	3,344	1291.3	518.9	770.9	552	617	615	67	548
A	3,933	1332.3	516.0	814.9	620	639	598	70	528
S	4,067	1179.7	501.9	676.5	535	557	601	63	538
O	4,040	1437.1	582.7	852.6	449	698	685	76	609
N	3,941	1321.1	547.7	772.0	588	657	692	83	608
D	2,684	1200.7	497.0	702.4	561	599	717	73	644
1983 J	3,001	1396.5	557.2	838.4	507	685	604	68	536
F		1460.3	547.1	912.2		653	605	70	536

<sup>1</sup>Pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand metric tonnes)

Year and month	Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)													
	Primary production <sup>1</sup>													
	Pig iron	Ferro alloys	Steel			Net total	Steel Service Centres, other wholesalers & warehouses	Motor vehicle and parts	Railway operating	Railroad cars and locomotives	Ship-building	Steel fabrication	Metal building systems	Contractors products
			Total	Ingots and continuous cast	Castings									
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173
1981	9,743.4	284.3	15,026.6	14,852.9	173.7	12,010.7	1,966.1	1,256.6	346.8	119.3	27.8	1,143.9	63.7	493.3
1982	8,000.1	184.9	11,865.0	11,756.8	108.2	9,323.4	1,219.1	1,081.8	245.7	53.1	25.6	665.7	38.2	345.6
1981 F	904.4	24.9	1,554.0	1,537.0	17.0	1,081.0	175.2	120.7	31.5	13.5	1.8	90.7	5.1	37.7
M	974.1	28.5	1,496.9	1,476.9	20.0	1,214.4	191.0	118.9	32.0	14.2	2.4	109.6	4.9	54.0
A	959.5	24.4	1,459.3	1,441.7	17.6	1,168.0	180.3	121.3	32.5	14.5	2.9	97.9	6.0	51.1
M	1,031.9	21.4	1,510.6	1,493.4	17.2	1,137.1	178.5	125.5	35.4	12.2	2.2	91.2	6.6	52.8
J	986.2	31.6	1,480.6	1,462.5	18.1	1,202.4	197.8	132.0	21.9	10.7	2.4	103.9	6.9	50.5
J	940.6	24.3	1,389.6	1,379.9	9.7	1,236.8	192.6	141.0	26.0	9.9	4.2	108.3	6.7	52.0
A	451.4	27.0	703.2	696.1	7.1	637.7	123.7	68.9	20.6	5.0	0.8	74.4	3.9	32.3
S	601.7	25.8	988.9	975.0	13.9	946.2	146.8	86.5	16.7	8.2	1.2	123.7	4.4	31.8
O	629.3	22.2	1,005.2	990.1	15.1	781.5	143.5	88.4	33.9	5.1	1.5	86.0	4.9	30.7
N	596.6	16.9	954.9	942.1	12.8	766.0	131.1	79.1	26.4	5.1	2.5	87.2	4.9	33.2
D	690.3	14.5	1,087.1	1,077.6	9.5	775.7	131.4	55.0	34.8	7.4	4.1	93.6	5.2	31.3
1982 J	802.2	13.6	1,219.4	1,208.0	11.4	861.6	139.7	82.6	24.5	5.0	5.2	76.3	7.7	47.2
F	784.2	12.6	1,212.3	1,200.0	12.3	878.2	132.1	78.6	35.4	6.0	4.8	73.3	7.0	40.8
M	833.6	20.2	1,265.2	1,250.3	14.9	877.2	116.6	95.4	31.4	3.0	3.1	68.9	4.9	44.5
A	799.8	23.3	1,172.7	1,163.4	9.3	802.9	94.2	100.4	23.4	4.7	1.9	43.2	3.7	31.1
M	737.6	16.7	1,091.3	1,081.4	9.9	833.5	81.4	99.1	23.0	3.2	1.8	45.0	2.2	22.1
J	610.4	18.1	979.8	967.8	12.0	814.0	84.5	112.4	14.9	9.8	1.0	54.7	2.1	21.9
J	602.7	8.6	833.0	824.6	8.4	667.4	79.8	92.8	5.3	8.7	1.5	43.9	1.9	18.6
A	629.1	10.3	929.8	924.4	5.4	750.7	95.8	97.7	7.5	6.1	1.8	48.2	2.0	23.7
S	645.7	14.0	965.0	958.0	7.0	787.6	107.9	103.6	14.8	3.1	1.5	58.1	2.0	29.4
O	586.3	15.5	814.1	809.2	4.9	791.5	110.4	87.7	23.2	1.2	0.7	55.7	2.5	27.9
N	513.6	18.3	760.9	754.6	6.3	785.6	104.2	78.0	19.4	1.7	1.0	58.3	1.6	25.6
D	454.9	13.7	621.5	615.1	6.4	473.2	72.5	53.5	22.9	0.6	1.3	40.1	0.6	12.8
1983 J	504.5	13.6	744.4	738.7	5.7	616.4	101.0	102.2	28.1	0.4	1.1	43.5	0.8	18.0

Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)													
Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186
1981	458.8	242.7	153.5	190.1	130.2	166.2	1,926.1	743.3	447.4	97.8	56.2	1,616.7	364.2
1982	338.7	177.0	93.0	147.2	93.4	101.8	1,099.4	594.8	402.5	93.1	47.6	1,014.7	1,445.4
1981 F	43.7	19.0	11.9	17.4	10.2	15.5	194.1	69.8	40.8	11.6	4.2	131.8	34.8
M	47.3	23.1	16.5	18.6	11.6	17.3	192.0	87.2	38.1	13.7	5.9	172.2	43.9
A	47.5	22.5	15.1	19.3	11.2	15.4	177.6	75.5	36.9	14.3	5.1	198.9	22.2
M	44.5	24.5	12.7	19.6	11.6	13.5	179.9	78.8	39.6	13.9	5.6	147.7	40.8
J	48.4	27.8	13.1	18.7	11.5	16.5	207.8	83.2	36.8	14.0	6.3	169.4	22.8
J	57.1	31.0	15.4	19.8	10.7	16.1	194.5	61.8	66.6	13.3	4.8	142.4	62.6
A	20.4	6.4	9.4	10.3	9.0	10.4	84.6	27.8	28.9	-	3.0	88.9	9.0
S	25.4	17.5	13.8	11.0	12.0	12.8	150.4	40.3	33.0	-	4.8	181.2	24.7
O	24.3	18.9	11.3	10.0	10.2	10.9	119.0	38.4	29.8	-	4.4	96.3	14.0
N	24.3	19.4	12.6	12.3	9.6	11.9	125.7	46.6	27.7	-	4.7	74.8	26.9
D	30.7	17.5	9.7	13.7	9.2	9.5	146.6	57.2	21.4	4.0	4.4	63.9	25.1
1982 J	42.7	15.6	13.7	17.1	10.6	13.3	152.9	60.8	36.6	8.2	4.9	90.3	6.7
F	38.8	23.1	14.0	17.0	10.8	11.5	137.0	65.3	36.4	6.6	4.5	115.3	19.9
M	36.7	20.7	12.6	17.3	9.6	9.8	150.2	65.2	41.5	9.9	5.4	96.2	34.3
A	30.1	17.6	10.7	13.8	7.4	7.9	121.2	55.3	38.7	9.1	5.0	77.8	105.7
M	24.5	16.8	11.3	13.0	7.1	7.2	98.4	36.3	35.1	8.7	5.2	82.2	209.9
J	26.7	15.2	4.5	13.7	7.3	7.6	89.6	43.8	46.9	6.9	4.3	105.5	140.7
J	19.8	8.7	1.7	6.6	3.7	6.6	51.9	24.8	33.2	4.2	2.8	75.4	175.5
A	25.1	10.7	5.0	8.8	8.6	8.0	58.7	49.0	40.9	7.1	3.5	77.3	165.2
S	27.0	12.7	5.1	9.7	7.0	8.3	58.0	50.3	29.5	8.3	3.5	96.8	151.0
O	23.9	12.9	4.4	9.8	6.9	7.9	63.9	53.9	24.2	8.1	3.6	80.3	182.4
N	24.4	13.3	5.7	12.1	9.0	7.6	61.2	60.0	22.7	9.6	2.7	81.6	185.9
D	19.0	9.7	4.3	8.3	5.4	6.1	56.4	30.1	16.8	6.4	2.2	36.0	68.2
1983 J	24.0	10.7	7.9	10.0	7.9	10.2	71.3	35.3	42.3	11.1	3.2	77.7	9.7

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.



Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales								
	Passenger cars		Total	Passenger		Commercial		Total	North American manufactured	Overseas manufactured		
	Imports less re-exports	Exports		North American manufactured	Overseas manufactured	North American manufactured	Overseas manufactured					
	(Thousand units)										Million dollars	
	(	)									(	)
D	2357	2360	2363	2364	2365	2366	2367					
1981	722.79	565.69	11,918.4	6,033.4	2,239.1	3,334.4	311.5					
1982	537.07	703.74	9,824.0	4,856.3	2,181.2	2,423.0	363.4					
1981 F	60.15	29.64	856.5	445.9	155.1	236.6	18.9					
M	68.49	49.66	1,214.1	620.7	213.7	352.4	27.4					
A	90.17	56.48	1,312.7	691.0	221.0	373.5	27.1					
M	74.69	58.05	1,207.1	604.4	224.0	350.1	28.7					
J	86.75	59.87	1,194.5	591.5	221.3	350.0	31.7					
J	66.32	47.18	967.4	472.0	209.9	261.4	24.1					
A	42.37	34.14	851.9	433.8	170.4	226.1	21.6					
S	56.08	43.97	877.8	413.2	198.6	235.9	30.1					
O	50.55	45.05	903.2	451.5	174.8	247.3	29.6					
N	40.89	62.53	1,066.6	600.7	179.5	256.5	30.0					
D	43.96	47.80	694.3	317.7	147.4	200.7	28.5					
1982 J	24.56	31.89	583.7	259.4	128.4	175.3	20.5					
F	35.41	59.24	747.0	358.3	145.4	216.1	27.2					
M	52.13	65.46	941.9	431.5	214.8	260.3	35.3					
A	72.01	70.82	999.5	511.3	204.5	256.2	27.4					
M	68.14	71.09	1,011.8	503.8	222.0	258.6	27.5					
J	48.30	82.85	1,093.6	587.3	204.2	276.7	25.4					
J	45.93	43.21	679.4	339.7	160.7	154.2	24.8					
A	40.01	46.80	752.6	373.7	184.8	165.5	28.6					
S	44.88	73.22	786.2	363.2	212.3	169.2	41.5					
O	35.61	51.60	733.6	345.1	182.9	166.5	39.0					
N	38.54	54.46	765.2	389.0	182.7	162.2	31.4					
D	31.55	53.10	729.5	393.9	138.6	162.2	34.8					
1983 J	36.26	52.19	580.2	295.0	125.7	138.3	21.2					

Year and month	New motor vehicle sales											
	Passenger						Commercial					
	Total		Total		North American Manufactured		Overseas manufactured		Total		North American Manufactured	
	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.
	Units											
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371	2372
1981	1,190,882		904,195		646,942		257,253		286,687		250,775	35,912
1982	920,902		713,481		489,435		224,046		207,421		166,986	40,435
1981 F	89,402	103,534	68,162	79,204	49,413	56,699	18,749	22,505	21,240	24,330	18,900	2,340
M	123,273	109,752	93,034	83,204	67,733	60,167	25,301	23,037	30,239	26,548	27,033	3,206
A	132,117	107,827	99,790	80,979	74,157	58,526	25,633	22,453	32,327	26,848	29,258	3,069
M	122,053	103,633	91,446	77,699	65,351	55,275	26,095	22,424	30,607	25,934	27,279	3,328
J	118,796	98,129	88,281	73,692	63,167	52,052	25,114	21,640	30,515	24,437	26,890	3,625
J	97,008	92,381	74,464	70,189	50,684	48,594	23,780	21,595	22,544	22,192	19,792	2,752
A	84,545	92,648	65,244	70,610	45,667	50,837	19,577	19,773	19,301	22,038	16,818	2,483
S	87,515	93,956	67,535	72,076	44,032	50,132	23,503	21,944	19,980	21,880	16,534	3,446
O	87,398	82,086	67,103	62,778	47,454	42,667	19,649	20,111	20,295	19,308	16,953	3,342
N	103,231	115,310	80,835	89,673	61,131	67,947	19,704	21,726	22,396	25,637	19,005	3,391
D	63,730	85,801	47,297	64,672	32,380	44,646	14,917	20,026	16,433	21,129	13,236	3,197
1982 J	52,526	70,944	38,729	52,829	25,383	34,168	13,346	18,661	13,797	18,115	11,495	2,302
F	67,804	78,522	50,437	58,673	35,010	40,193	15,427	18,480	17,367	19,849	14,386	2,981
M	88,437	74,528	66,711	56,463	44,301	36,815	22,410	19,648	21,726	18,065	17,838	3,888
A	93,849	78,019	72,394	60,165	51,390	41,467	21,004	18,698	21,455	17,854	18,429	3,026
M	95,250	80,557	74,053	62,992	51,154	43,254	22,899	19,738	21,197	17,565	18,170	3,027
J	101,337	82,550	78,968	64,772	57,941	46,725	21,027	18,047	22,369	17,778	19,517	2,852
J	65,076	63,188	51,581	49,415	34,850	34,098	16,731	15,317	13,495	13,773	10,732	2,763
A	72,186	77,359	57,218	60,693	37,712	41,770	19,506	18,923	14,968	16,666	11,726	3,242
S	75,973	80,392	60,133	62,997	37,832	42,410	22,301	20,587	15,840	17,395	11,085	4,755
O	69,496	68,515	53,854	53,062	35,199	32,947	18,655	20,115	15,642	15,453	11,351	4,291
N	72,150	76,394	57,405	60,319	39,714	42,399	17,691	17,920	14,745	16,075	11,289	3,486
D	66,818	89,933	51,998	71,099	38,949	53,188	13,049	17,911	14,820	18,834	10,998	3,822
1983 J	53,005	71,165	40,931	55,574	28,643	38,519	12,288	17,055	12,074	15,591	9,790	2,284

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunder-bird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125044	125048
1981	1,322,780	803,117	69,149	19,493	-	-	209,494	79,066	72	8,931	-
1982	1,276,040	807,645	149,434	17,261	-	-	283,059	129,065	-	2,470	-
1981 F	97,936	52,529	3,538	2,016	-	-	6,216	3,300	-	48	-
M	138,558	85,281	1,818	1,294	-	-	23,478	5,089	-	912	-
A	142,171	94,063	4,817	3,056	-	-	29,635	7,105	-	2,328	-
M	135,198	85,059	2,237	1,208	-	-	28,316	6,781	-	1,152	-
J	151,913	101,162	8,743	1,746	-	-	32,229	8,561	-	1,464	-
J	96,493	60,721	8,779	1,679	-	-	12,613	2,526	-	1,416	-
A	77,734	45,855	7,353	2,040	-	-	21,859	7,166	-	451	-
S	92,422	55,582	8,808	2,811	-	-	9,543	7,865	-	826	-
O	102,148	59,197	5,688	1,056	-	-	13,510	12,551	-	-290	-
N	108,579	65,677	8,112	1,297	-	-	15,272	9,468	-	-	-
D	85,973	50,799	9,256	1,290	-	-	12,666	5,391	-	-	-
1982 J	77,833	48,272	13,137	1,687	-	-	11,655	6,789	-	165	-
F	94,224	59,462	13,018	1,863	-	-	16,091	10,166	-	461	-
M	139,657	85,261	15,924	1,657	-	-	31,257	12,267	-	546	-
A	139,488	86,951	14,203	1,450	-	-	36,940	14,321	-	251	-
M	136,053	85,562	14,781	1,221	-	-	36,235	13,728	-	630	-
J	149,394	93,940	17,458	1,918	-	-	36,699	16,620	-	417	-
J	72,617	46,431	7,186	857	-	-	9,054	4,022	-	-	-
A	107,497	68,509	16,168	1,980	-	-	28,715	15,585	-	-	-
S	106,326	71,376	15,144	2,056	-	-	22,201	10,888	-	-	-
O	90,311	54,284	12,469	1,593	-	-	15,475	7,533	-	-	-
N	86,661	57,082	2,932	326	-	-	19,380	8,184	-	-	-
D	75,979	50,515	7,014	653	-	-	19,357	8,962	-	-	-
1983 J	108,309	73,345	17,285	2,111	-	-	17,017	10,996	-	-	-

Year and month	General Motors								Volvo total cars
	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	
D	125029	125034	125031	125050	125037	125036	125049	125052	125055
1981	478,389	27,677	121,467	66,556	16,148	120,023	77,429	-	8,594
1982	334,646	-	169,788	45,396	-	62,707	-	-	10,165
1981 F	39,509	7,705	2,747	5,853	1,603	7,139	9,088	-	855
M	56,189	12,996	6,164	9,453	3,577	8,156	11,067	-	749
A	55,882	9,390	4,652	11,238	3,026	11,000	10,239	-	715
M	50,696	6,692	2,739	10,792	2,998	11,435	11,343	-	680
J	56,031	8,193	3,813	11,273	2,791	13,560	11,894	-	719
J	35,378	3,923	524	10,543	-	6,765	9,793	-	699
A	11,668	976	390	3,862	-	-	6,440	-	213
S	33,013	14,068	384	1,536	-	1,932	15,093	-	928
O	36,392	18,065	384	1,830	-	963	15,150	-	677
N	37,699	17,923	192	1,920	-	1,554	14,416	-	706
D	26,156	14,185	384	2,496	-	4,052	-	-	764
1982 J	21,192	8,123	-	-	-	1,659	9,873	-	899
F	27,128	16,734	-	-	-	1,915	6,835	-	854
M	34,316	15,390	-	-	-	6,665	7,096	-	959
A	32,430	17,634	-	-	-	4,330	6,838	-	945
M	31,210	16,307	-	-	-	3,684	7,164	-	900
J	36,116	20,112	-	-	-	3,609	7,465	-	990
J	27,194	13,801	-	-	-	2,696	5,725	-	945
A	18,083	13,030	-	-	-	352	3,967	-	197
S	30,784	17,961	-	-	-	3,313	2,779	-	867
O	23,479	9,083	-	-	-	4,949	1,829	-	899
N	31,388	13,794	-	-	-	6,440	1,775	-	945
D	21,326	7,819	-	-	-	5,784	1,361	-	765
1983 J	35,050	19,513	-	-	-	7,353	2,601	-	900

<sup>1</sup>Includes Grand Prix

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G M	International	Mack	White	A M C
D	125059	125060	125061	125062	125065	125067	125066	125007
1981	519,663	80,005	145,310	277,698	12,148	2,191	2,311	-
1982	468,395	95,317	132,531	227,277	10,947	641	796	-
1981 F	45,407	5,096	13,139	25,838	1,006	145	183	-
M	53,277	7,476	15,403	28,858	1,091	220	229	-
A	48,108	7,829	14,557	24,285	1,052	252	133	-
M	50,139	8,270	15,230	25,229	1,003	194	213	-
J	50,751	4,325	15,298	29,487	1,105	293	243	-
J	35,772	5,001	8,596	21,448	336	202	189	-
A	31,879	9,190	9,172	12,176	1,056	158	127	-
S	36,840	7,383	11,283	16,735	1,019	207	213	-
O	42,951	7,687	8,385	25,525	946	216	192	-
N	42,902	8,045	9,326	24,195	992	184	160	-
D	35,174	6,862	8,275	18,367	1,419	104	147	-
1982 J	29,561	6,035	6,071	16,194	967	81	100	-
F	34,762	7,433	7,504	18,606	878	148	84	-
M	54,396	10,255	15,058	27,696	1,227	-	62	-
A	52,537	9,585	13,793	27,822	1,074	126	57	-
M	50,491	10,075	15,712	23,435	1,073	139	57	-
J	55,454	11,202	16,795	26,103	1,155	153	46	-
J	26,186	4,694	7,117	13,928	315	60	12	-
A	38,988	10,010	16,026	11,735	1,110	27	62	-
S	34,950	10,511	6,573	17,300	370	62	63	-
O	36,027	9,293	9,429	16,405	742	-	36	-
N	29,579	1,883	10,281	16,119	1,157	-	24	-
D	25,464	4,341	8,172	11,934	879	-	38	-
1983 J	34,964	11,251	6,579	16,501	590	-	-	-

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>2</sup>		Domestic washing machines <sup>5</sup>					Clothes dryers		
	Pro-duction <sup>6</sup>	Domestic Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction <sup>6</sup>	Domestic Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2</sup>	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339998	2387	2395	339999	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1981	532 64	469 15	91 62	367 5	322 00	68 04	46 83	107 05	418 0	x	66 97	55 26	41 35	315 5	x	63 41
1982	365 74	368 63	82 17	260 3	272 00	28 38	58 45	77 47	321 8	320 59	51 11	51 48	19 48	246 4	251 85	50 17
1981 M	56 94	38 85	120 19	39 61	24 22	80 22	6 53	14 99	50 40	37 20	91 08	4 84	6 44	38 89	30 33	78 62
A	50 28	39 33	126 68	36 72	24 71	89 70	4 15	9 90	45 47	32 35	104 44	6 41	7 34	34 39	x	88 38
M	53 93	44 79	129 39	38 53	29 35	96 31	1 18	9 15	53 99	36 41	108 77	5 11	5 70	31 54	27 50	94 60
J	65 51	65 13	122 60	37 71	42 79	87 32	5 64	11 4	50 72	x	109 72	3 49	4 18	37 20	x	96 84
J	35 38	49 34	106 64	31 34	45 31	72 00	6 35	8 42	20 07	37 74	91 03	5 78	4 50	14 99	28 07	83 64
A	32 30	29 34	105 44	27 95	21 67	75 49	1 35	7 7	29 86	26 64	89 67	3 39	1 69	21 77	19 38	92 13
S	57 89	39 15	117 84	31 16	36 99	71 19	6 67	8 28	41 48	40 71	88 84	4 67	2 96	33 39	30 86	86 42
O	45 20	37 44	111 31	30 65	27 54	72 17	2 10	8 33	30 51	32 83	80 31	7 91	3 86	23 13	28 14	83 52
N	39 74	30 36	110 10	23 57	19 13	76 60	5 5	5 60	18 95	25 92	77 84	3 19	3 83	13 25	22 50	71 58
D	14 85	28 28	91 62	10 43	16 22	68 04	3 95	3 77	16 10	25 64	66 97	2 53	1 87	15 61	22 91	63 41
1982 J	16 40	12 67	96 68	12 46	8 97	70 26	2 66	4 76	22 47	17 84	71 76	3 56	2 77	15 68	15 64	61 45
F	24 98	20 43	100 00	24 51	15 93	75 45	3 22	4 33	18 55	24 17	66 25	4 24	2 25	17 74	19 97	59 63
M	27 07	26 02	81 59	26 65	16 70	85 05	5 96	9 44	28 95	23 44	58 69	6 80	2 14	19 72	18 50	55 48
A	33 74	27 96	114 91	22 41	17 41	87 46	7 60	6 23	35 06	22 09	71 27	3 31	1 84	28 80	16 87	65 11
M	45 98	30 11	114 56	24 09	21 24	87 92	3 59	5 24	26 08	25 02	71 75	2 54	1 52	19 20	16 98	67 92
J	32 01	44 41	101 88	27 46	27 14	85 26	7 73	7 92	28 98	35 74	64 75	2 76	1 01	22 03	25 96	65 23
J	21 64	38 54	85 81	18 72	34 54	66 81	7 03	8 63	12 52	32 45	45 30	3 46	1 55	9 67	23 05	52 05
A	24 47	28 74	80 67	16 74	31 69	47 72	2 91	7 54	24 48	24 75	44 71	4 15	0 90	19 95	17 87	51 94
S	40 56	36 35	83 89	24 85	31 85	38 83	6 71	7 20	39 62	30 22	53 14	3 56	1 27	27 67	23 50	56 30
O	40 39	34 67	86 35	25 79	26 62	35 29	2 42	6 72	35 17	31 53	57 01	4 26	1 88	27 17	26 26	58 23
N	32 45	34 15	86 03	22 35	24 71	30 55	3 97	5 32	25 67	26 74	58 54	7 75	1 53	17 58	24 19	52 26
D	26 05	34 58	82 17	14 24	15 20	28 38	4 65	4 14	24 26	27 20	51 55	4 99	1 30	21 17	23 06	50 17
1983 J	36 24	26 42	90 14	27 64	12 03	41 74	6 02	5 30	30 93	22 66	59 74	3 45	1 39	23 60	18 82	55 69
F	38 98	30 91	98 12	25 76	14 45	51 08	-	-	32 61	28 14	65 63	-	-	24 08	23 51	57 08

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month for these shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.



## Section 7 • Fuel, Power, Mining

- 84 1. Electric Energy
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Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1980	251,217	116,089	367,306	328,636	38,670	27,237	340,069
1981	363,164	114,460	377,624	339,266	38,358	33,849	343,775
1981 F	22,366	10,299	32,665	29,562	3,103	2,956	29,709
M	24,353	10,399	34,752	31,192	3,560	3,512	31,284
A	21,741	8,579	30,320	26,961	3,359	2,611	27,709
M	20,897	8,317	29,214	25,775	3,439	2,390	26,823
J	19,466	8,192	27,658	24,455	3,203	2,074	25,583
J	19,695	8,847	28,542	25,434	3,108	2,852	25,690
A	19,821	8,989	28,810	25,956	2,854	3,244	25,566
S	19,966	8,628	28,594	25,616	2,978	2,792	25,802
O	22,271	9,607	31,878	28,652	3,226	3,080	28,798
N	23,270	9,896	33,166	30,030	3,136	3,175	29,990
D	24,773	11,315	36,088	33,064	3,024	3,112	32,976
1982 J	26,038	13,825	39,863	36,548	3,315	2,849	37,014
F	22,362	11,800	34,162	31,328	2,834	2,432	31,730
M	22,871	11,940	34,811	31,736	3,075	2,382	32,826
A	21,319	9,534	30,853	27,903	2,950	2,055	28,798
M	20,522	8,140	28,662	25,767	2,895	2,260	26,402
J	17,902	8,255	26,157	23,394	2,763	1,267	24,890
J	17,689	8,621	26,310	23,631	2,679	2,016	24,293
A	18,767	9,512	28,279	25,380	2,899	3,419	24,860
S	18,998	8,865	27,863	25,077	2,786	3,406	24,457
O	21,158	9,385	30,543	27,442	3,102	3,508	27,036
N	22,901	9,930	32,831	29,685	3,146	3,266	29,566
D	24,539	10,534	35,073	31,852	3,221	2,895	32,178
1983 J	25,217	11,506	36,723	33,468	3,255	2,768	33,955

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports

Note: Monthly data includes all producers of electric energy who generate 20 GW h or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon and N W T
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1980	340,068	8,545	518	6,814	8,838	118,254	106,509	13,927	9,827	23,172	42,789	875
1981	343,774	8,626	514	6,761	8,788	120,514	106,716	13,495	9,898	24,410	43,180	872
1981 F	29,709	714	41	586	771	10,612	9,090	1,289	864	1,944	3,726	72
M	31,284	753	43	627	811	11,303	9,635	1,210	850	2,050	3,924	78
A	27,709	686	41	576	738	9,737	8,527	1,042	776	1,932	3,585	69
M	26,823	659	41	532	684	9,240	8,396	996	768	1,911	3,531	65
J	25,583	642	39	508	618	8,505	8,303	934	716	1,871	3,386	61
J	25,690	639	42	522	630	8,507	8,530	968	749	2,002	3,040	61
A	25,566	648	45	500	677	8,671	8,372	967	758	2,032	2,833	63
S	25,802	655	43	487	657	8,694	8,243	955	753	1,973	3,273	69
O	28,798	740	44	540	717	9,911	8,948	1,093	834	2,078	3,817	76
N	29,989	793	43	578	777	10,602	9,089	1,155	845	2,133	3,893	81
D	32,976	848	46	625	811	11,742	9,870	1,423	991	2,361	4,170	89
1982 J	37,014	902	44	676	920	13,348	11,231	1,700	1,125	2,548	4,421	99
F	31,730	847	41	608	809	11,257	9,650	1,389	937	2,236	3,870	86
M	32,826	891	43	628	823	11,546	10,089	1,449	843	2,322	4,110	82
A	28,798	836	40	576	715	10,216	8,839	1,099	777	2,041	3,573	86
M	26,402	772	40	533	663	8,787	8,229	1,069	718	2,004	3,516	71
J	24,890	624	39	495	595	8,159	7,997	953	705	2,025	3,245	53
J	24,293	494	43	498	587	7,737	8,120	931	692	2,073	3,067	51
A	24,860	419	47	505	569	8,087	8,101	953	730	2,220	3,179	50
S	24,457	493	42	480	577	8,057	7,815	1,021	726	2,063	3,131	52
O	27,036	663	43	516	753	9,169	8,244	1,159	800	2,154	3,473	61
N	29,566	717	43	539	725	10,170	8,887	1,284	945	2,337	3,852	67
D	32,178	833	47	609	791	11,404	9,471	1,442	1,015	2,475	4,020	71
1983 J	33,955	839	47	647	800	11,450	10,232	1,454	1,011	2,447	4,963	65

Note: Monthly data includes all producers of electric energy who generate 20 GW h or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand of metric tonnes)

Year and month	Coal production										Available for consumption	Coke production	
	Bituminous	Sub-bituminous	Lignite	Total	N S	N B	Sask	Alta	B C	Imports			Exports
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	261404	2490	2491
1981	21,736	11,549	6,797	40,082	2,536	522	6,797	18,445	11,782	14,835	15,843	39,082	4,657
1982	22,273	12,931	7,487	42,691	3,048	497	7,487	19,920	11,739	15,481	16,000	42,173	3,999
1981 F	1,875	852	589	3,316	293	44	589	1,504	886	11	1,413	1,914	418
M	2,140	969	586	3,695	239	41	586	1,712	1,117	122	1,543	2,275	465
A	1,921	994	630	3,545	281	35	630	1,608	991	1,202	903	3,844	460
M	1,549	877	580	3,006	256	42	580	1,362	766	1,042	1,476	2,574	446
J	1,758	847	539	3,144	249	46	539	1,381	929	726	1,565	2,307	399
J	1,744	717	447	2,908	244	46	447	1,181	990	2,314	1,309	3,913	453
A	1,647	1,008	478	3,133	30	47	478	1,446	1,132	1,641	1,149	3,625	297
S	1,602	1,069	476	3,147	19	45	476	1,613	994	1,941	1,375	3,714	304
O	1,702	1,032	536	3,270	116	41	536	1,519	1,058	2,139	1,408	4,002	303
N	1,927	1,046	572	3,545	294	52	572	1,659	968	1,901	1,230	4,216	288
D	2,118	1,145	716	3,979	266	45	716	1,861	1,091	1,786	1,393	4,372	376
1982 J	1,810	1,157	628	3,595	256	36	628	1,676	999	8	970	2,633	395
F	1,716	1,020	569	3,305	270	42	569	1,551	873	12	1,126	2,192	379
M	2,253	1,191	618	4,062	275	48	618	1,966	1,155	13	1,508	2,567	402
A	2,250	1,025	541	3,816	273	41	541	1,767	1,194	1,676	1,679	3,813	371
M	2,368	905	639	3,912	290	43	639	1,731	1,209	2,188	1,671	4,428	368
J	2,132	940	649	3,721	241	38	649	1,646	1,147	2,284	1,407	4,599	323
J	1,698	845	606	3,149	230	34	606	1,303	976	1,660	1,333	3,476	317
A	1,615	1,040	599	3,254	251	41	599	1,484	879	1,953	1,269	3,938	306
S	1,723	1,058	631	3,412	248	44	631	1,545	944	1,318	1,361	3,369	289
O	1,236	1,077	665	2,978	255	46	665	1,386	626	1,997	1,259	3,716	298
N	1,760	1,254	667	3,681	249	43	667	1,843	879	1,719	1,209	4,191	270
D	1,712	1,419	675	3,806	210	41	675	2,022	858	653	1,208	3,251	281
1983 J	1,949	1,335	712	3,996	244	42	711	1,981	1,018	2	1,530	2,468	278

Note: Annual data may include revisions not available on a monthly basis.

Sources: Coal and Coke Statistics (45-002), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas							
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U S A	Domestic net new produc-tion <sup>3</sup>	Total supply of market-able gas	Sales				Exports	Imports
								Total	Resi-dential	Com-mercial	Indus-trial		
	Thousand cubic metres					Million cubic metres							
	D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516
1981	80,328.7	29,524.9	109,853.6	101,081.7	9,462.3	97,833.1	67,946.6	42,896.3	9,805.4	10,128.2	22,962.8	21,582.8	2.8
1982	79,255.1	19,652.4	98,907.5	86,480.5	12,397.2	98,739.7	69,421.4	43,960.0	12,361.3	9,981.1	21,617.6	22,206.0	4.7
1981 J	7,422.5	2,955.5	10,378.0	9,323.9	918.7	9,720.7	6,848.9	5,463.1	1,631.7	1,614.8	2,216.6	2,313.9	0.5
F	6,691.2	1,965.7	8,656.9	8,171.1	893.5	8,834.0	6,278.2	4,758.0	1,385.7	1,359.9	2,012.4	2,022.8	0.4
M	6,818.1	2,344.4	9,162.5	8,327.3	883.1	8,887.1	6,294.3	4,475.6	1,141.6	1,181.6	2,152.4	1,934.6	0.3
A	6,823.7	3,453.9	10,277.6	9,411.4	676.6	8,027.9	5,403.3	3,686.7	827.6	890.4	1,968.7	1,560.8	0.2
M	6,614.9	2,047.8	8,662.7	7,943.3	632.6	7,309.0	4,996.1	2,992.6	574.6	602.0	1,816.0	1,468.0	0.2
J	6,306.8	2,720.8	9,027.6	8,463.2	583.3	7,031.2	4,752.7	2,445.2	345.8	372.8	1,726.6	1,550.7	0.1
J	6,739.6	2,408.6	9,148.2	8,615.7	654.5	7,187.1	4,689.3	2,175.4	272.6	297.1	1,605.7	1,513.2	-
A	6,734.3	3,147.2	9,881.5	9,096.6	726.8	6,944.0	4,578.8	2,072.2	252.0	282.5	1,537.7	1,518.9	-
S	6,454.7	1,883.0	8,337.7	7,657.0	793.4	7,084.6	4,751.5	2,428.4	366.7	422.3	1,639.4	1,572.9	-
O	5,922.9	2,132.2	8,055.1	7,332.2	831.8	8,294.5	5,836.3	3,410.7	694.0	697.1	2,019.7	1,924.5	0.2
N	6,533.2	1,865.4	8,398.6	7,685.2	870.2	8,636.4	6,266.8	3,987.1	947.4	941.8	2,097.9	1,930.3	0.3
D	7,266.8	2,600.4	9,867.2	9,054.8	997.8	9,876.6	7,250.4	5,001.3	1,365.7	1,465.9	2,169.7	2,272.2	0.6
1982 J	6,596.0	1,986.8	8,582.8	7,550.9	955.6	10,573.7	7,849.9	6,108.8	2,223.2	1,604.3	2,281.3	2,463.7	1.0
F	6,132.6	2,208.6	8,341.2	7,502.5	862.2	9,100.5	6,799.4	5,670.7	1,935.5	1,534.9	2,200.3	2,157.6	0.6
M	6,351.6	1,784.8	8,136.4	7,316.1	842.8	9,127.4	6,529.6	5,082.3	1,590.3	1,332.3	2,159.7	1,989.3	0.5
A	4,901.9	1,498.5	6,400.4	5,606.0	728.8	8,188.9	5,810.6	4,180.8	1,307.6	1,079.8	1,793.4	1,756.2	0.4
M	6,076.0	1,563.1	7,639.1	6,672.1	940.8	7,336.3	5,132.3	2,820.7	667.3	552.6	1,600.8	1,571.7	0.3
J	6,805.0	1,770.0	8,575.0	7,853.9	960.3	6,934.5	4,527.3	2,294.4	402.9	328.8	1,562.7	1,453.7	0.1
J	6,754.2	1,983.8	8,738.0	7,410.8	1,228.0	6,869.9	4,456.0	1,929.7	294.5	257.6	1,377.6	1,505.6	0.1
A	7,398.0	1,687.4	9,085.4	8,070.9	1,193.0	6,852.9	4,594.0	2,104.2	311.8	289.9	1,502.5	1,494.8	0.1
S	6,678.0	1,338.6	8,016.6	6,962.2	1,161.1	6,866.7	4,645.4	2,321.7	398.0	348.1	1,575.6	1,494.9	0.2
O	7,025.9	1,200.2	8,226.1	7,012.9	1,092.6	7,919.7	5,422.6	2,935.8	662.6	544.1	1,729.1	1,838.6	0.3
N	7,217.6	1,682.0	8,899.6	7,597.9	1,189.5	9,044.6	6,499.6	3,956.6	1,124.7	933.6	1,898.3	2,064.5	0.5
D	7,318.3	948.6	8,266.9	6,924.3	1,242.5	9,924.6	7,154.7	4,554.3	1,442.9	1,175.1	1,936.3	2,415.4	0.6

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision.

<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etc. <sup>2</sup>Includes crude oil, condensate and pentanes plus. <sup>3</sup>Gross new production by field less field flared and waste.

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.



Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products <sup>2</sup>										Net sales in Canada			
	Total refinery receipts <sup>1</sup>	Total, all products <sup>6</sup>	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1981	100777	104232	36848	15747	13816	15169	4966	3045	2814	11828	93937	37228	12986	14740
1982	86199	90296	33751	11414	12377	12510	4353	2556	2757	10574	84351	34292	10482	13551
1981 F	8141	8670	2973	1588	1011	1430	359	110	208	991	7853	2780	1169	1030
M	8290	9018	3136	1439	1133	1437	464	182	235	992	7626	2876	1037	1086
A	9396	8503	2881	1516	1106	1276	395	152	236	941	7675	3089	1232	1135
M	7966	8397	2857	1279	1143	1204	316	259	258	1081	7324	3092	1008	1319
J	8450	8615	2983	1098	1322	1020	470	403	266	1053	7806	3294	1086	1386
J	8596	9172	3334	1275	1295	1181	470	432	277	908	7927	3542	932	1326
A	9056	9278	3276	1254	1397	1059	512	441	279	1060	8035	3543	876	1368
S	7621	7928	2893	1002	1021	1044	439	359	233	937	7575	3189	890	1399
O	7281	7560	2831	961	1035	1022	360	283	209	859	7687	3062	1061	1330
N	7642	8427	3059	1305	1132	1209	402	206	204	910	7679	2896	1143	1244
D	9038	9194	3304	1458	1159	1489	426	100	197	1062	8057	2974	1255	1107
1982 J	7524	8218	3080	1245	1006	1313	294	96	228	956	7644	2646	1117	882
F	7484	7336	2649	1071	845	1253	301	115	207	895	7652	2626	1149	1067
M	7297	7755	2829	1061	980	1170	377	118	225	995	7434	2735	994	1103
A	5596	6101	2508	807	867	837	386	81	201	414	6483	2678	885	941
M	6666	6733	2583	788	1091	784	345	173	223	745	6604	2849	829	1216
J	7817	7805	2850	806	1279	803	488	374	296	909	6840	3034	791	1245
J	7360	8088	3069	876	1191	948	429	373	263	939	6903	3157	729	1208
A	8015	8324	3128	904	1242	909	468	370	264	1038	7416	3316	810	1283
S	6962	7426	2674	845	1012	949	310	348	210	1077	6669	2909	644	1276
O	7006	7193	2581	950	889	1062	362	285	184	879	6509	2767	615	1173
N	7598	7769	2899	1036	1093	1168	310	159	216	888	7013	2779	939	1163
D	6874	7548	2901	1025	882	1314	283	64	240	839	7186	2797	980	995
1983 J											6445	2406	764	843
Net sales in Canada										Closing inventories				
Year and month	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>
D	2545	546	335315	2548	2549	337115	333506	335006	334406	2554	546	335306	2557	2558
1981	12687	4690	2895	1737	6975	18054	5177	2041	2442	4670	771	478	160	2314
1982	11648	4240	2437	1971	5730	14772	4560	1416	2032	3331	644	355	165	2268
1981 F	1793	350	61	121	550	17605	5751	1790	2416	3708	770	575	134	2343
M	1439	387	73	117	610	18242	6073	2020	2433	3668	829	684	155	2261
A	1052	385	90	120	573	18209	5932	2078	2459	3683	813	745	169	2212
M	614	369	232	132	558	18463	5761	2080	2439	3992	735	764	192	2382
J	420	433	430	160	597	18557	5474	2016	2536	4262	749	706	199	2498
J	328	458	460	179	704	19031	5269	2222	2756	4733	741	658	209	2324
A	461	478	475	187	647	19493	5065	2461	2938	5081	767	579	234	2249
S	553	445	417	145	537	19125	4929	2301	2692	5443	729	500	252	2280
O	844	351	341	150	547	18019	4693	2089	2447	5234	731	430	207	2188
N	1167	350	213	125	542	17772	4789	2119	2424	4866	740	422	180	2232
D	1629	359	54	162	515	18054	5177	2041	2442	4670	771	478	160	2314
1982 J	2076	311	33	162	416	17869	5542	2032	2404	3828	742	541	138	2642
F	1876	324	48	148	414	16614	5568	1774	2101	3015	693	606	112	2744
M	1512	383	60	166	481	16342	5657	1671	2020	2716	677	665	116	2820
A	1102	332	70	129	346	15458	5485	1641	1901	2336	706	672	119	2598
M	507	361	180	134	528	14764	5132	1391	1876	2422	697	659	125	2461
J	326	382	376	178	508	14725	4850	1201	2082	2607	800	624	165	2396
J	287	399	363	182	579	15038	4684	1222	2236	3032	822	578	196	2268
A	450	431	416	213	498	15035	4481	1199	2446	3218	794	483	210	2205
S	437	386	363	171	482	15213	4362	1312	2378	3485	723	411	221	2319
O	630	320	330	174	500	14937	4200	1391	2273	3516	750	335	208	2264
N	976	302	147	164	543	15030	4371	1399	2126	3592	721	344	194	2282
D	1469	309	52	150	435	14772	4560	1416	2032	3331	644	355	165	2268
1983 J			54											

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes stove oil, kerosene. <sup>4</sup>Includes aviation gasoline and aviation turbo fuel. <sup>5</sup>Includes propane and propane mixes and butane and butane mixes. <sup>6</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products

Source: Refined Petroleum Products (45-004), Statistics Canada.

Table 6: Metals

Year and month	Copper					Lead						
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum	
	Production	Exports <sup>1</sup>	Production	Exports	Production	Exports <sup>1</sup>	Production	Exports <sup>4</sup>	Production	Exports	Production	Exports
	Thousand tonnes											
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610
1981	693.1	549.1	473.7	262.9	159.7	148.2	283.3	265.9	168.4	119.7	12.2	13.7
1982	643.4	494.1	298.1	233.1	85.8	128.4	270.8	252.9	174.2	146.2	16.5	17.6
1981 F	53.4	38.8	39.8	20.5	14.4	10.5	23.3	30.5	14.8	15.2	1.1	1.0
M	61.8	52.8	43.0	25.4	15.9	14.1	24.1	28.9	17.1	11.0	1.0	1.4
A	62.9	26.3	43.6	23.2	17.6	14.2	20.6	17.8	16.3	7.8	1.0	0.6
M	63.5	52.1	41.8	24.5	15.6	11.0	20.2	25.3	10.7	10.0	1.0	1.1
J	58.5	71.6	44.5	27.3	16.4	16.6	19.9	21.7	8.6	10.4	1.3	1.1
J	48.0	43.5	32.1	19.1	2.6	4.0	11.7	13.8	11.5	6.3	1.0	0.9
A	62.7	46.8	36.6	20.9	13.1	11.1	23.6	26.0	14.6	10.8	1.0	1.0
S	51.3	48.5	37.2	20.0	13.7	14.0	26.4	23.4	15.5	13.0	0.9	1.2
O	68.7	37.4	36.7	22.4	12.3	13.8	25.3	22.0	15.8	9.3	1.1	1.9
N	54.5	47.4	38.9	24.3	12.4	11.3	22.3	25.4	14.5	10.8	1.0	1.4
D	57.0	47.7	41.4	22.7	11.5	12.8	36.5	20.8	14.2	8.3	1.0	1.0
1982 J	51.5	36.6	38.4	20.7	12.7	8.9	22.5	21.0	13.7	8.3	1.7	1.8
F	57.6	46.8	40.8	30.2	12.2	16.2	17.4	15.2	15.4	11.1	1.4	1.7
M	64.8	61.6	46.4	28.5	15.6	18.1	25.6	29.8	17.9	16.8	1.3	1.9
A	68.4	42.2	41.0	24.9	15.7	12.1	33.7	15.7	17.5	7.0	2.0	1.6
M	54.4	49.5	17.2	15.6	13.2	14.6	20.2	12.2	16.9	10.3	1.6	1.2
J	73.0	24.1	2.9	15.7	5.4	27.1	19.5	15.1	16.2	7.8	1.7	1.7
J	42.0	42.2	1.9	19.1	1.8	6.4	35.4	19.8	5.0	14.6	1.4	1.3
A	41.2	26.0	1.6	4.8	1.8	4.3	15.0	32.7	11.1	9.6	0.8	2.1
S	41.2	41.4	18.9	13.9	1.7	2.9	23.7	28.1	14.7	10.7	0.9	1.1
O	47.6	29.8	30.9	10.5	1.7	4.4	18.1	23.8	13.4	16.9	1.2	1.2
N	50.8	49.1	31.6	26.9	1.8	4.8	20.3	20.8	15.8	14.9	1.3	1.1
D	50.9	44.8	26.5	22.3	2.2	8.4	19.4	18.7	16.6	18.2	1.3	0.8
1983 J	50.1	50.5	24.9	18.9	2.6	3.5	15.7	16.5	15.6	14.6	1.2	1.3

Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore		Gold Production	Silver		Uranium production
	Total metal content		Refined zinc			Producers' shipments in tonnes			Exports		
	Production	Exports	Production	Exports							
	Thousand tonnes					Thousands					
D	2597	2598	2599	2600	2601	2602	2603	2605	2606	2609	
1981	1003.4	969.8	618.5	453.5	3722.8	49696	47060	1070768	1461397	7526.0	
1982	948.1	928.0	511.9	461.5	3514.0	33035	61585	1281681	1736911	7574.8	
1981 F	64.2	72.8	47.1	53.9	219.8	1764	3817	91535	156668	624	
M	77.5	76.4	58.3	43.1	166.6	1944	4470	82818	113839	478	
A	81.2	72.0	56.2	32.3	345.4	4335	3857	78929	88894	422	
M	91.1	67.9	48.8	39.9	452.6	6057	3801	119280	98629	540	
J	83.7	87.6	48.7	35.5	286.1	5451	3646	79655	123605	573	
J	83.1	90.3	47.9	37.7	467.5	5239	2944	59581	114741	727	
A	106.0	82.9	51.4	38.3	296.3	5098	4391	111660	158690	586	
S	94.0	101.0	51.4	40.7	352.7	4415	3757	81496	129639	885	
O	82.5	73.1	53.9	33.4	131.0	4979	4407	95723	106281	788	
N	84.8	108.5	51.8	34.7	531.3	3659	4262	87901	144662	651	
D	88.1	54.6	51.7	29.1	434.8	4058	4162	97280	125471	938	
1982 J	79.4	48.8	52.2	38.4	126.9	2140	4182	100411	125596	392	
F	60.1	87.5	43.0	40.3	235.1	2252	4416	68864	119002	574	
M	87.8	66.0	53.0	38.8	123.6	1696	5106	121638	132874	748	
A	67.1	64.8	47.2	37.1	326.9	3059	4692	152694	115269	899	
M	87.3	79.7	50.9	47.7	536.8	3746	5080	157912	166590	463	
J	72.7	54.1	35.7	25.2	287.4	3730	5240	87068	138939	709	
J	119.7	69.2	9.3	43.9	283.9	3071	5743	107399	162174	414	
A	65.8	95.4	25.9	25.2	400.0	3350	5392	55916	109453	570	
S	101.5	95.9	37.8	27.0	268.8	2905	4935	75485	174304	706	
O	114.1	102.7	53.1	43.1	339.6	2705	5340	87264	220119	807	
N	66.1	72.0	53.6	41.1	304.9	2096	5646	144239	99749	638	
D	71.9	91.9	50.2	53.7	280.3	2286	5813	122796	172842	656	
1983 J	54.9	36.6	50.7	34.0	113.7	1157	5145	125541	122050	675	

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pig.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 7 Non-metallic minerals (thousand tonnes)

Year and month	Asbestos		Gypsum	Cement		Lime	Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2632	2626	2634	2607
1981	1120	1062.1	7309	9576	9656	2555.5	7321.9	1254.9	6616.9
1982	839	875.4	6195	8078	8084	2200.8	7930.6	1345.3	5417.9
1981 M	107.9	98.8	576	471	484	243.4	519.5	23.9	647.7
A	87.2	81.5	596	736	707	223.0	479.2	289.8	630.2
M	91.9	82.6	784	915	905	224.5	432.8	117.4	492.7
J	99.6	90.4	798	995	1051	233.7	403.4	120.8	738.1
J	67.3	71.8	724	1090	1089	214.9	487.8	56.5	511.9
A	102.7	101.0	705	1113	1147	160.1	535.2	213.6	638.7
S	111.9	113.0	656	864	1093	200.2	689.7	109.3	414.9
O	103.0	77.9	706	1066	1003	220.9	756.5	92.7	404.5
N	90.4	94.8	504	912	861	200.0	618.4	73.8	535.8
D	100.9	92.2	467	777	687	202.7	677.5	84.1	522.3
1982 J	60.0	59.6	304	297	242	210.6	905.8	29.1	392.1
F	74.8	81.3	294	334	344	200.4	992.9	125.6	509.1
M	69.2	75.0	332	435	454	237.2	605.8	34.8	444.2
A	66.9	65.2	496	648	629	195.8	482.4	37.6	566.1
M	64.8	67.0	477	808	824	180.0	555.3	106.7	468.9
J	71.5	68.6	522	845	875	179.3	472.5	436.2	460.0
J	52.4	51.7	524	845	862	145.4	463.7	126.8	448.2
A	67.6	71.0	780	900	916	161.4	692.2	100.1	467.3
S	84.0	95.2	610	985	940	176.7	555.8	20.1	377.7
O	75.0	81.1	678	842	841	180.6	712.5	111.7	357.8
N	71.5	83.5	655	674	674	172.5	795.9	83.0	471.5
D	81.5	76.3	523	465	484	161.0	695.7	133.5	454.9
1983 J	47.9	60.2	406	165	216	173.3	852.7	36.7	840.4
F				219	236				

<sup>1</sup>Total salt and salt content of brine

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



## Section 8 • Construction

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Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	2698	2678	2679	2680	2681	2682
1980	15,452.1	7,984.2	1,911.4	4,321.5	1,751.3	7,467.9	5,713.8	4	6	6	6	6	6	5
1981	18,735.5	8,920.9	1,731.2	5,229.8	1,959.8	9,814.6	7,948.7							

Unadjusted for seasonal variation

Adjusted for seasonal variation

1981 F	994.8	508.3	78.5	336.2	93.5	486.5	490.2	1,495.5	669.1	127.4	411.2	130.5	826.4	825.3
M	1,500.7	597.8	148.2	277.1	172.5	902.8	466.3	1,512.0	594.6	152.9	279.9	161.8	917.4	423.9
A	1,877.3	723.9	170.4	427.5	125.9	1,153.4	740.5	1,724.8	776.7	160.7	479.5	136.5	948.1	728.6
M	1,863.8	709.5	147.0	428.2	134.3	1,154.4	612.5	1,634.2	705.8	134.3	414.2	157.3	928.4	604.6
J	1,953.5	860.4	157.9	551.8	150.8	1,093.1	733.5	1,651.1	750.7	132.3	476.8	141.5	900.4	570.5
J	1,799.9	898.7	195.9	487.8	214.9	901.3	772.3	1,646.9	789.6	133.6	445.7	210.4	857.2	657.8
A	1,584.8	826.2	188.0	447.0	191.2	758.6	644.6	1,512.4	777.0	169.2	428.3	179.5	735.4	527.4
S	1,354.2	717.6	163.6	407.0	147.0	636.6	547.3	1,258.3	653.9	149.7	383.9	120.4	604.4	503.2
O	1,357.7	734.5	138.0	447.7	148.8	623.2	640.4	1,283.7	716.6	127.1	435.5	154.0	567.1	573.3
N	1,702.5	1,026.9	129.5	613.4	284.0	675.6	949.1	1,620.6	958.4	129.8	566.4	262.3	662.2	881.3
D	1,995.3	939.8	127.3	591.5	221.1	1,055.4	990.2	1,956.5	879.4	157.8	537.3	184.3	1,077.1	1,015.4
1982 J	760.8	416.4	57.7	241.4	117.3	344.5	350.9	1,370.4	734.1	109.4	426.5	198.2	636.2	462.3
F	828.1	541.4	73.8	395.7	71.9	286.7	460.6	1,138.1	683.5	119.2	459.0	105.3	454.6	548.4
M	1,265.9	798.7	147.3	465.7	185.7	467.3	631.0	1,185.3	741.2	141.1	436.2	163.9	444.2	561.4
A	1,128.2	556.0	97.6	309.7	148.7	572.2	520.9	1,038.6	588.5	91.7	332.7	164.1	450.1	491.0
M	1,058.3	513.6	102.0	275.5	136.1	544.7	396.6	926.4	512.6	93.5	261.0	158.1	413.7	453.0
J	1,087.5	584.1	76.7	346.7	160.7	503.4	527.4	884.5	505.1	65.7	285.1	154.3	379.4	468.7
J	1,186.9	722.2	137.8	420.6	163.9	464.7	630.2	1,064.2	642.3	95.8	380.9	165.7	421.9	554.3
A	999.5	498.7	97.3	215.5	186.0	500.8	335.4	854.9	427.5	80.8	183.8	162.9	427.5	294.6
S	1,089.1	553.7	82.1	245.1	226.5	535.4	393.9	935.0	478.1	73.4	225.5	179.2	456.9	420.2
O	1,129.8	505.7	86.0	158.5	261.2	624.1	408.4	1,070.0	508.0	80.8	153.3	273.9	562.0	433.3
N	1,205.8	491.6	84.4	213.9	193.4	714.1	456.6	1,124.2	418.9	79.5	175.1	164.3	705.4	411.6
D	1,049.0	473.9	53.8	196.9	223.2	575.0	654.8	1,197.3	416.2	65.4	166.3	184.4	781.2	367.9
1983 J	581.9	233.9	32.6	101.6	99.7	348.0	224.4	1,298.0	523.1	76.7	224.1	222.3	774.9	293.5

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed. Historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

<sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been maintained soTable 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Alta	B.C.	Man.	N.B.	Que.	Ont.	P.E.I.	Sask.	Atl.	B.C.	Yukon	N.W.T.
D	2671	2672	2673	2674	2699	2700	2701	2702	2703	2704	2705	2706	2707
1980	15,452.1	142.7	45.8	328.2	201.6	2,513.0	4,404.9	267.3	545.6	4,015.0	2,951.0	31.4	5.7
1981	18,735.5	147.7	43.3	376.5	224.3	2,863.7	5,429.6	340.8	574.8	5,130.9	3,555.8	36.5	11.4
1981 F	994.8	9.6	5.7	11.4	6.2	135.0	215.5	14.2	45.9	395.8	155.4	0.1	
M	1,500.7	8.9	3.8	23.9	34.7	270.6	458.2	28.0	45.1	288.4	337.9	1.1	
A	1,877.3	10.5	3.4	45.8	19.4	354.0	559.4	40.4	73.7	535.2	233.8	1.6	
M	1,863.8	9.2	3.8	35.3	21.1	257.9	676.0	31.1	57.1	393.8	376.2	2.8	5.5
J	1,953.5	16.0	4.7	36.1	27.9	237.8	589.7	55.5	68.8	438.6	477.2	0.8	0.3
J	1,799.9	11.0	5.7	48.1	13.2	173.2	541.1	33.9	52.2	497.8	417.5	3.9	2.3
A	1,584.8	10.6	3.5	36.2	14.3	232.3	399.2	34.4	28.2	398.7	409.1	16.4	3.1
S	1,354.2	8.5	3.3	35.1	11.1	178.8	411.0	38.7	44.6	314.2	289.2	5.2	0.3
O	1,357.7	5.7	3.0	24.2	29.9	237.8	393.7	24.5	40.6	401.7	194.2	2.1	0.2
N	1,702.5	7.9	0.8	22.6	22.0	235.8	526.6	11.6	34.8	575.4	262.9	1.7	0.2
D	1,995.3	45.1	4.1	44.9	19.2	402.1	415.3	17.1	64.4	701.1	281.8	0.8	0.1
1982 J	760.8	6.3	0.5	40.6	2.2	92.6	196.6	7.8	25.8	164.0	223.9	0.4	0.3
F	828.1	1.9	0.9	12.2	7.8	65.9	247.7	18.1	11.5	313.9	144.5	3.5	0.2
M	1,265.9	1.4	0.4	18.5	11.4	177.9	281.3	10.7	55.8	445.5	260.6	2.4	
A	1,128.2	3.2	2.6	28.1	10.1	189.9	383.3	35.9	48.0	229.7	197.0	0.5	
M	1,058.3	6.0	8.4	21.1	28.2	159.3	374.2	15.7	45.6	199.2	199.2	0.6	0.7
J	1,087.5	9.7	3.8	43.6	18.5	132.6	422.9	41.7	42.9	191.6	178.1	1.4	0.6
J	1,186.9	9.4	4.1	26.9	12.4	285.1	348.0	22.3	31.4	300.7	143.6	2.9	
A	999.5	5.9	5.2	24.3	22.8	195.0	351.9	23.7	29.0	184.4	158.8	1.1	0.5
S	1,089.1	6.9	15.2	23.9	20.6	187.7	358.6	16.5	37.7	218.5	201.6	1.0	0.8
O	1,129.8	9.8	4.7	28.6	14.6	239.4	395.1	27.1	37.8	240.9	129.1	2.3	0.5
N	1,205.8	5.4	2.1	28.8	15.9	231.2	485.1	33.3	38.5	215.6	148.7	0.9	0.2
D	1,049.0	36.6	1.4	27.2	15.9	171.3	366.4	13.4	26.6	206.9	178.9	0.9	3.3
1983 J	581.9	3.1	2.9	13.0	4.6	86.2	218.8	26.8	30.5	97.2	93.7	0.9	4.3

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed.

Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld	P E I	N S	N B *	Que	Ont	Man	Sask	Alta	B C	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4941
1981	177,973	3,210	203	3,715	2,188	29,645	50,161	2,824	5,972	38,470	41,585	
1982	125,860	2,793	248	3,691	1,680	23,492	38,508	2,030	6,822	26,789	19,807	
1980 1	27,112	363	93	729	72	3,702	7,230	228	1,178	5,742	7,775	172.0
2	39,825	1,251	84	646	967	8,504	10,156	784	1,567	7,073	8,793	142.0
3	45,800	1,654	173	1,122	1,079	8,511	10,740	922	1,738	10,185	9,676	158.0
4	45,864	580	125	1,398	528	8,469	12,001	663	1,767	9,031	11,302	168.0
1981 1	28,416	363	29	565	371	3,889	5,106	579	1,259	6,652	9,603	185.0
2	60,276	986	119	988	992	12,475	17,636	1,310	2,059	11,840	11,871	216.0
3	50,781	1,210	41	1,176	438	7,674	15,464	641	1,135	10,575	12,427	183.0
4	38,500	651	14	986	387	5,607	11,955	294	1,519	9,403	7,684	135.0
1982 1	30,328	515	9	566	139	3,870	8,755	171	1,924	6,467	7,912	168.0
2	31,965	612	39	861	444	5,331	7,900	876	1,507	9,820	4,575	118.0
3	26,657	689	33	1,063	752	4,351	8,544	241	1,677	5,904	3,403	96.0
4	36,910	977	167	1,201	345	9,940	13,309	742	1,714	4,598	3,917	136.0

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1981	174,996	3,936	320	4,374	2,477	30,691	45,557	4,515	8,085	34,755	40,286	
1982	133,942	2,331	98	3,174	1,427	21,526	40,437	1,633	5,666	31,364	26,286	
1980 1	43,425	786	184	1,349	595	8,189	13,964	1,648	1,669	9,246	5,795	203.0
2	41,864	879	170	1,431	654	7,691	13,421	971	2,117	8,010	6,520	181.0
3	46,570	628	137	831	931	10,019	13,911	1,128	1,875	8,473	8,637	168.0
4	44,309	693	201	901	1,078	7,661	12,725	756	2,102	8,988	9,204	159.0
1981 1	38,128	1,280	129	1,094	717	5,703	8,433	1,231	1,817	7,356	10,368	180.0
2	40,363	619	47	1,205	389	7,437	10,910	932	1,514	7,764	9,546	180.0
3	49,766	1,067	98	875	547	10,798	12,809	1,126	2,775	10,499	9,172	178.0
4	46,739	970	46	1,200	824	6,753	13,405	1,226	1,979	9,136	11,200	166.0
1982 1	29,932	504	14	759	368	3,756	8,843	312	1,044	6,798	7,534	142.0
2	31,974	518	35	730	246	4,926	9,903	312	624	8,026	6,654	137.0
3	39,183	441	30	673	385	7,769	10,199	364	2,350	10,131	6,841	141.0
4	32,853	868	19	1,012	428	5,075	11,492	645	1,648	6,409	5,257	117.0

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771
1981	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290
1980 1	110,428	2,422	311	2,947	1,427	15,383	38,085	3,543	7,985	21,271	17,054
2	105,810	2,792	225	1,977	1,739	16,042	34,843	3,288	6,567	19,037	19,300
3	103,840	3,856	261	2,267	1,870	13,951	31,847	2,788	6,392	20,411	20,197
4	105,780	3,736	179	2,762	1,318	14,639	31,187	2,694	6,022	20,378	22,865
1981 1	93,590	2,789	79	2,231	967	12,791	26,414	2,039	5,441	19,658	21,181
2	111,697	3,149	140	1,975	1,531	17,220	32,794	2,213	5,940	23,499	23,236
3	111,251	3,283	80	2,265	1,420	13,957	35,643	1,694	4,331	22,531	26,047
4	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982 1	101,136	2,944	41	1,812	666	12,657	33,650	622	4,722	22,795	21,227
2	100,334	3,021	45	1,934	866	12,944	31,586	1,185	5,466	24,560	18,727
3	86,182	3,286	48	2,320	1,214	9,485	29,682	1,051	4,439	19,925	14,732
4	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.



Table 6 Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1981	142,441	4,159	23,121	45,399	2,191	4,407	33,172	29,992	14,289	24,664	2,086	14,870	
1982	104,792	4,296	19,036	35,174	1,634	6,031	21,768	16,853	11,497	19,064	1,444	10,116	
1981 M	7,741	134	1,215	1,856	117	317	1,767	2,335	792	1,273	117	970	145
A	14,854	337	3,016	5,404	315	613	3,017	2,152	1,701	3,810	305	632	180
M	16,985	470	3,865	5,010	375	531	3,873	2,861	2,502	2,550	363	1,385	177
J	16,470	367	2,719	5,639	325	528	3,311	3,581	1,810	3,359	300	1,841	162
J	13,161	533	2,117	4,859	312	199	2,876	2,265	981	2,776	302	1,191	147
A	13,256	580	1,571	4,463	128	297	2,672	3,545	1,086	2,642	128	1,446	152
S	13,272	357	1,995	4,496	123	166	3,373	2,762	1,449	3,074	99	1,675	154
O	8,271	334	1,346	2,177	74	308	2,290	1,742	900	1,017	66	1,087	85
N	9,535	354	1,445	2,508	153	502	2,736	1,837	997	1,026	147	1,071	94
D	14,099	257	1,733	6,062	6	411	3,610	2,020	594	1,298	-	645	152
1982 J	10,399	326	1,131	3,198	41	1,060	2,203	2,440	624	968	41	991	135
F	8,413	190	1,280	2,297	41	323	1,406	2,876	905	1,392	19	1,650	156
M	7,454	146	1,190	2,746	70	287	1,236	1,779	845	1,924	69	1,252	131
A	9,061	279	1,204	2,154	399	744	2,430	1,851	779	1,565	334	1,458	109
M	8,290	236	1,637	2,913	82	332	1,960	1,130	953	1,614	74	900	91
J	9,288	378	1,426	2,105	155	328	3,928	968	797	1,133	141	635	94
J	8,065	392	1,112	2,087	61	793	2,531	1,089	656	801	35	452	93
A	6,672	422	804	3,400	63	232	1,055	696	260	1,987	56	498	78
S	6,345	376	1,272	2,113	56	412	1,245	871	615	914	49	561	73
O	9,099	584	2,371	3,298	193	448	1,347	858	1,738	1,860	166	357	94
N	11,208	438	2,385	4,816	358	600	1,567	1,044	1,175	2,568	349	547	112
D	10,498	529	3,224	4,047	115	472	860	1,251	2,150	2,338	111	815	132
1983 J	8,514	330	1,957	3,431	126	361	1,325	984	1,361	1,801	125	653	145
F	6,661	256	1,164	2,363	277	472	1,346	783	772	1,506	150	456	142

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1981	137,955	4,777	24,554	42,010	3,477	5,963	29,460	27,714	14,278	23,054	3,211	13,117	
1982	112,251	3,564	17,676	37,041	1,174	4,053	26,436	22,307	11,023	21,457	1,013	13,562	
1981 M	9,312	484	1,578	2,151	286	193	2,314	2,306	808	1,258	281	1,031	143
A	9,833	352	1,532	3,370	276	321	1,684	2,298	947	1,865	268	1,410	145
M	10,349	273	2,175	3,680	185	249	1,972	1,815	1,477	2,747	170	940	130
J	13,056	550	3,229	3,396	203	537	2,769	2,372	1,865	1,858	196	1,101	153
J	13,520	344	3,550	3,295	258	910	2,417	2,746	2,205	1,638	257	1,309	137
A	13,063	429	2,511	4,308	224	911	2,433	2,247	1,369	2,189	222	1,099	134
S	13,050	265	2,219	3,961	419	440	4,025	1,721	1,330	2,174	379	1,106	144
O	12,569	406	1,928	3,443	428	551	3,360	2,453	1,289	1,811	421	965	129
N	12,296	335	1,739	4,889	472	422	2,155	2,284	924	3,197	453	992	129
D	11,070	433	1,384	3,679	47	443	2,406	2,678	550	486	-	935	136
1982 J	8,256	212	943	2,651	133	232	2,263	1,822	584	1,607	100	723	112
F	7,873	268	794	2,339	6	111	1,748	2,607	503	1,722	1	1,488	121
M	8,443	305	1,118	3,241	79	218	1,457	2,025	465	1,939	77	964	128
A	7,161	339	770	2,133	51	121	1,731	2,016	430	1,209	46	1,126	102
M	9,523	262	1,708	3,249	154	259	2,067	1,824	1,210	2,192	146	1,218	117
J	10,177	192	1,744	3,775	84	118	2,789	1,475	1,119	1,893	83	1,080	117
J	12,352	214	3,646	2,794	55	587	2,787	2,269	2,625	1,424	48	1,234	123
A	10,619	367	1,493	3,799	58	419	2,607	1,876	894	2,397	52	1,294	109
S	11,078	310	1,446	2,996	104	671	3,600	1,951	967	1,613	103	1,424	128
O	8,046	389	986	2,554	140	443	2,314	1,220	502	1,286	130	766	83
N	10,012	365	1,547	4,031	211	702	1,768	1,388	829	2,343	138	903	106
D	8,711	341	1,481	3,479	99	172	1,305	1,834	895	1,832	89	1,342	109
1983 J	9,269	479	1,339	4,197	76	194	1,875	1,109	579	1,591	76	749	127
F	7,900	304	753	3,442	76	153	1,983	1,189	338	1,925	63	885	121

Note: Data are based on 1971 Census area definitions.

See footnote and source in Table 5.

Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917
1981	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1981 M	76,163	2,745	10,500	24,949	1,393	3,489	16,839	16,248	6,651	15,792	1,292	9,496
A	80,960	2,730	12,209	26,683	1,332	3,752	18,167	16,087	7,630	17,746	1,229	8,715
M	87,776	2,854	13,883	28,302	1,522	4,034	20,063	17,118	8,642	17,543	1,422	9,159
J	90,466	2,656	13,352	30,216	1,644	4,009	20,433	18,156	8,576	18,960	1,526	9,826
J	89,470	2,836	11,910	31,884	1,698	3,337	20,164	17,641	7,341	20,091	1,571	9,706
A	89,716	2,979	10,947	32,159	1,602	2,719	20,433	18,877	7,052	20,535	1,477	9,997
S	89,730	3,067	10,701	32,671	1,299	2,441	19,697	19,854	7,167	21,430	1,190	6,634
O	85,002	2,994	10,107	31,372	950	2,189	18,512	18,878	6,773	20,637	840	10,621
N	82,289	3,011	9,821	28,972	630	2,270	19,169	18,416	6,842	18,466	533	10,686
D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982 J	88,409	3,059	10,522	32,187	457	3,047	20,542	18,595	6,892	18,575	432	10,651
F	88,567	2,989	11,000	32,105	492	3,259	20,199	18,523	7,290	18,230	450	10,464
M	87,647	2,833	11,053	31,603	483	3,328	20,211	18,136	7,427	18,209	442	10,754
A	89,443	2,775	11,480	31,591	831	3,951	20,902	17,913	7,772	18,562	730	11,031
M	88,055	2,747	11,407	31,248	758	4,015	20,768	17,112	7,516	17,983	657	10,680
J	86,611	2,927	10,978	29,543	829	4,095	21,897	16,342	7,195	17,222	715	10,092
J	81,891	3,098	8,518	28,762	834	3,995	21,630	15,054	5,316	16,589	701	9,223
A	77,685	3,157	7,767	28,356	839	3,804	19,968	13,794	4,655	16,169	705	8,347
S	72,181	3,222	7,568	27,311	791	3,545	17,349	12,395	4,281	15,464	652	7,494
O	72,307	3,396	8,863	27,455	844	3,547	16,265	11,937	5,506	15,460	688	7,076
N	72,934	3,466	9,608	28,234	991	3,533	15,727	11,375	5,778	15,684	898	6,732
D	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1983 J	73,533	3,485	11,902	28,161	1,057	3,994	14,209	10,725	7,807	16,559	969	6,114
F	72,188	3,438	12,312	27,072	1,258	4,237	13,575	10,296	8,241	16,141	1,056	5,682

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing														
	Under National Housing Act <sup>2</sup>						Total N H A and conventional	Dwelling units					Conventional lenders		
	C M H C	Other approved lenders <sup>3</sup>	Total	Life insurance companies	Trust, loan and other companies <sup>3</sup>	Total		National Housing Act			Conventional	Total	Existing residential	Other	
	Million dollars							Number					Million dollars		
	D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656
1981		18	1,722	1,740	452	2,211	2,663	4,403	363	35,973	36,336	42,597	78,933	3,419	1,577
1982		4	1,643	1,647	358	1,197	1,555	3,202	211	32,319	32,530	28,886	61,416	5,701	1,480
1981 J	-	31	31	24	166	190	221		641	641	2,612	3,253	192	147	
F	-	92	92	48	187	235	327	2	1,821	1,823	3,584	5,407	301	93	
M	-	58	58	59	249	308	366	1	1,242	1,243	4,808	6,051	438	166	
A	-	56	56	77	286	363	419	1	1,253	1,254	5,729	6,983	480	247	
M	-	72	72	43	337	380	452		1,318	1,318	5,788	7,106	459	194	
J	1	156	157	40	265	305	462	9	2,784	2,793	5,173	7,966	288	148	
J	-	166	166	23	211	234	400	9	3,189	3,198	4,036	7,234	249	119	
A	1	101	102	24	131	155	257	31	2,324	2,355	2,535	4,890	183	66	
S	-	172	172	24	148	172	344	13	4,371	4,384	2,510	6,894	133	105	
O	-	82	82	12	81	93	175	6	2,022	2,028	1,412	3,440	133	87	
N	8	226	234	25	66	91	325	123	5,736	5,859	1,541	7,400	182	79	
D	8	510	518	53	84	137	655	168	9,272	9,440	2,869	12,309	381	126	
1982 J	-	12	12	28	116	144	156		221	221	2,627	2,848	451	131	
F	-	62	62	36	124	160	222	1	1,284	1,285	2,572	3,857	426	147	
M	-	119	119	36	92	128	247	1	2,227	2,228	2,425	4,653	334	165	
A	-	154	154	28	105	133	287	5	3,088	3,093	2,664	5,757	288	88	
M	1	148	149	12	95	107	256	112	2,834	2,946	1,602	4,548	349	67	
J	1	93	94	26	75	101	195	15	1,897	1,912	1,856	3,768	418	93	
J	-	84	84	18	70	88	172	8	1,586	1,594	1,796	3,390	323	99	
A	-	125	125	23	70	93	218	4	2,400	2,404	1,690	4,094	329	68	
S	-	131	131	20	74	94	225	7	2,439	2,446	1,739	4,185	443	91	
O	1	161	162	30	95	125	287	15	3,506	3,521	2,574	6,095	544	89	
N	1	229	230	54	122	176	406	27	4,758	4,785	3,150	7,935	883	185	
D	-	325	325	47	159	206	531	16	6,079	6,095	4,191	10,286	913	257	

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C M H C) are included under C M H C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board									
	Soft wood, plywood	Sawn lumber <sup>1</sup>	Building board (panels natural or coated)	As-phaltered sheathing board	Roof insulation board	Other decorative board	Particle board	Hardboards All types	Gypsum products	Portland cement <sup>1</sup>
	Million sq. ft.	Million bd. ft.	Million sq. ft.	2" x 4" basis			Thousands cu metres	Million sq. ft. 1/8" x 1/2" basis	Wall board <sup>1</sup> Lath	(000) met tonnes
									Million sq. metres	
	D	340000	340001	340003	340004	340005	340006	340007	340033	340010      340011      340012
1981		2,052	16,967	48	149	117	55	925		x      x      9703
1982		1,535	16,214	46	122	71	46	471	1647	x      7843
1981 S		147.1	1,256.2	5.8	15.2	11.9	5.3	75.9	19.1	x      1069
O		170.9	1,367.2	3.6	8.7	9.0	3.8	72.5	16.3	x      981
N		135.8	1,281.8	3.5	7.2	10.3	3.8	60.1	14.9	x      817
D		132.6	1,164.6	2.1	6.0	7.2	3.6	43.3	15.6	x      657
1982 J		107.1	1,080.7	3.7	8.0	1.6	3.2	43.9	11.7	x      246
F		133.5	1,208.1	5.4	15.2	4.4	4.9	52.1	10.6	x      339
M		156.0	1,540.2	2.9	7.0	4.8	4.3	63.3	12.9	x      454
A		118.8	1,315.8	3.1	5.6	5.9	3.9	59.5	12.1	x      598
M		115.7	1,393.7	3.8	8.8	6.6	3.8	54.0	11.8	x      792
J		152.8	1,619.1	4.2	11.3	5.5	2.9	65.5	15.1	x      847
J		120.2	1,198.3	3.2	9.9	6.0	3.3	57.7	11.3	x      803
A		104.3	1,373.6	4.5	11.5	8.7	4.1	66.3	12.8	x      903
S		125.4	1,373.1	3.2	10.0	7.5	5.1	73.8	13.6	x      921
O		134.9	1,328.8	4.1	12.8	8.7	3.5	75.9	13.0	x      823
N		139.7	1,444.6	4.4	13.4	6.7	4.2	76.1	14.9	x      651
D		126.4	1,338.6	3.7	8.4	4.4	2.9	6.4	13.0	x      466
1983 J		133.4	1,430.4	3.5	8.8	2.8	3.5	6.5	14.8	x      1244
F		139.7		5.3	16.5	2.1	4.5		17.6	x      256

Year and month	Iron and steel products					Mineral wool for building insulation batts	Mineral wool granulated, loose or bulk	Asphalt products		Mechanical refrigerators
	Steel wire, nails <sup>1</sup>	Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip	Galvanized sheets			Asphalt shingles	Roofing asphalt	
	(000) net tons		(000) met tonnes			Million sq metres	Million cu metres	met bundle	met tonnes	No. in thousands
	D	340018	340021	340022	340023	340024	340031	340032	340026      340027	340029
1981		150	478	x	x	x	88155	3233	25656      143	x
1982		135	297	90	61	274	75927	3405	23505      106	x
1981 S		10.4	72.8	x	x	x	8904	320	2323.0      14.2	x
O		8.0	31.2	x	x	x	10166	396	1635.6      14.2	x
N		7.1	35.8	x	x	x	9170	212	1063.4      15.2	34.5
D		6.8	37.2	17.3	4.7	23.9	5772	172	796.8      10.8	28.3
1982 J		10.1	21.9	12.4	7.7	41.8	5356	148	1204.0      3.5	x
F		9.8	20.8	11.1	21.2	33.2	4559	125	1998.4      6.9	x
M		11.2	23.1	10.2	6.3	35.5	4383	334	2589.7      7.2	x
A		9.2	16.1	5.1	3.9	25.0	6037	186	2140.0      9.8	x
M		10.3	18.5	7.9	2.7	16.5	6698	227	2330.8      8.3	x
J		14.6	29.8	6.4	2.2	16.4	4273	289	2438.1      8.1	x
J		11.8	20.5	6.5	1.6	14.5	4761	389	1937.5      9.6	x
A		13.4	24.4	6.1	2.3	18.8	6367	340	2483.5      11.0	x
S		14.0	32.8	7.3	2.2	23.2	8648	281	2605.1      12.7	x
O		11.8	33.2	6.1	3.4	22.2	9342	395	1957.2      10.6	x
N		11.8	34.5	6.3	4.3	18.5	9327	400	1124.6      10.5	x
D		6.7	21.4	4.9	3.0	8.0	6176	291	696.3      7.6	x
1983 J		22.7	17.8	5.6	3.6	12.4	6176	212	1667.3      3.9	x
F		24.1	17.2	5.9	3.6	18.0	4778	136	2806.4      5.1	x

<sup>1</sup>Includes export shipments. <sup>2</sup>Building Contractors, public and utility construction and structural steel fabricators

Sources: Construction Type Plywood (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001).



**Section 9 • Food and Agriculture**

96	1. Farm Cash Receipts, by Source
98	2. Inspected Slaughter, Cold Storage Stocks and Eggs
98	3. Farm Input Price Index and Selected Components
99	4. Exports of Grains and Livestock Products
99	5. Milk
100	6. Sugar

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Total cash receipts	Supple- mentary payments	Total cash receipts from farming opera- tions	Crops											
				Total crops	Wheat	Wheat C W B parti- cipa- tion payments	Oats	Oats, C W B parti- cipa- tion payments	Barley	Barley, C W B parti- cipa- tion payments	C W B net cash advance payments	Rye	Flaxseed	Rapeseed	
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014	
1981	18,681.32	156.51	18,524.81	8,999.88	3,247.78	1,156.42	57.06	-	804.67	116.61	118.90	75.54	126.69	592.65	
1982	18,521.83	161.94	18,359.89	8,403.46	3,512.20	463.70	56.13	0.57	800.90	111.56	2.76	53.71	104.02	574.18	
1981 F	1,220.23	5.50	1,214.73	522.94	144.00	24.68	4.94	-	39.59	89.06	-5.12	4.03	5.15	25.90	
M	1,858.67	8.18	1,850.49	1,039.27	237.28	460.33	5.56	-	73.15	27.55	-4.36	3.40	7.39	51.87	
A	1,194.76	3.27	1,191.49	429.91	158.88	-	3.19	-	39.24	-	-5.47	2.19	5.53	66.61	
M	1,354.38	4.93	1,349.45	549.19	270.26	18.63	1.71	-	54.42	-	-3.09	1.11	9.68	56.08	
J	1,520.36	4.55	1,515.81	652.47	384.62	0.03	1.91	-	95.44	-	-4.46	1.44	12.14	78.19	
J	1,487.69	0.17	1,487.52	731.14	559.26	0.01	6.71	-	130.19	-	-2.58	5.17	17.53	87.19	
A	1,303.40	86.66	1,216.74	417.78	196.86	0.01	2.58	-	39.70	-	8.34	24.49	2.06	10.67	
S	1,691.93	11.44	1,680.49	758.94	290.47	11.34	4.99	-	77.95	-	102.99	11.42	6.74	36.29	
O	1,493.39	6.50	1,486.89	673.74	129.54	-	4.38	-	56.34	-	101.56	7.10	14.92	43.09	
N	1,644.78	5.93	1,638.86	834.92	460.24	-	8.11	-	95.99	-	-32.26	6.45	25.63	64.17	
D	1,438.72	9.72	1,429.00	627.65	256.03	-	5.79	-	60.58	-	-5.69	3.58	9.80	43.54	
1982 J	2,388.26	9.71	2,378.55	1,671.12	82.89	456.03	4.53	-	48.90	-	-0.49	3.02	8.20	31.72	
F	1,363.95	4.91	1,359.04	647.54	242.92	-	4.93	0.57	69.78	111.56	-40.46	5.06	6.85	57.48	
M	1,296.47	4.93	1,291.53	414.00	191.80	-	6.00	-	57.50	-	-30.91	2.39	4.32	46.04	
A	1,117.43	19.30	1,098.13	308.63	95.36	-	4.46	-	55.46	-	-17.15	3.30	7.33	37.38	
M	1,437.96	40.93	1,397.03	534.28	276.44	-	5.06	-	84.30	-	-21.24	4.94	8.62	45.99	
J	1,728.84	60.23	1,668.62	737.78	496.04	-	6.82	-	122.08	-	-31.06	4.68	5.35	49.66	
J	1,506.83	20.55	1,486.29	707.88	450.39	-	9.98	-	125.34	-	-7.94	12.27	14.05	68.80	
A	1,153.01	0.93	1,152.08	343.55	173.83	-	1.69	-	16.66	-	4.83	8.49	1.03	4.45	
S	2,000.43	0.16	2,000.27	1,040.16	660.56	7.66	3.37	-	55.01	-	56.24	4.16	15.36	49.35	
O	1,661.60	0.29	1,661.30	822.02	361.03	-	4.08	-	65.38	-	75.92	1.99	18.24	69.41	
N	1,420.84	-	1,420.84	590.61	178.87	-	2.67	-	60.51	-	37.02	1.25	10.58	64.85	
D	1,446.20	-	1,446.20	585.90	302.06	-	2.54	-	39.98	-	-21.92	2.16	4.08	49.05	
1983 J	2,709.17	-	2,709.17	1,962.26	282.60	507.07	3.13	1.91	65.52	73.52	-21.92	1.85	4.03	59.24	

Year and month	Crops											Liquidated deferred grain receipts	Western Grain Stabilization Payments	Livestock and products			
	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts	Liquida- ted deferred grain receipts			Western Grain Stabili- zation Payments	Livestock and products		
															Total	Cattle	Calves
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036		
1981	163.81	432.36	60.36	304.29	231.12	405.74	282.75	380.32	445.84	-823.51	648.30	-	8,969.28	3,182.80	350.32		
1982	161.94	384.23	30.30	245.38	241.76	409.43	308.26	374.39	282.57	-751.55	823.52	-	9,491.11	3,118.18	360.05		
1981 F	6.73	27.15	6.20	31.90	9.05	19.07	13.29	64.02	24.62	-11.29	-	-	664.95	247.59	23.89		
M	8.24	31.41	0.94	36.87	6.35	15.39	13.29	63.43	13.51	-12.31	-	-	781.22	314.23	29.12		
A	16.97	36.38	-	43.46	3.87	16.61	13.29	17.50	23.78	-12.09	-	-	708.04	267.79	25.81		
M	11.19	28.86	3.67	27.40	3.69	15.50	50.27	-	17.94	-18.12	-	-	737.65	272.29	21.70		
J	8.14	23.03	1.00	18.60	14.39	22.10	50.27	-	12.70	-67.05	-	-	822.63	302.54	16.94		
J	15.35	17.81	-	12.51	37.66	41.91	13.29	-	-1.79	-209.06	-	-	724.23	230.34	15.62		
A	11.83	16.39	3.15	12.75	36.09	53.66	13.29	-	29.45	-43.54	-	-	735.00	239.73	16.23		
S	9.14	15.56	1.00	20.54	49.58	90.56	37.94	-	69.51	-77.08	-	-	859.85	313.67	24.42		
O	22.58	72.45	3.67	25.83	21.89	49.98	37.94	61.33	62.95	-41.80	-	-	745.82	234.81	56.86		
N	17.05	90.98	28.33	20.62	15.92	32.18	13.29	60.38	75.39	-147.55	-	-	757.22	257.15	67.04		
D	13.86	39.38	12.14	22.72	19.87	25.61	13.29	52.29	73.01	-161.74	-	-	757.58	257.63	26.17		
1982 J	29.86	27.40	-	25.10	15.61	21.63	14.62	70.48	29.51	-26.77	823.52	-	668.88	220.58	23.93		
F	9.93	28.60	0.58	21.66	10.93	17.71	14.62	75.90	13.98	-6.14	-	-	681.51	243.27	26.17		
M	17.19	29.64	1.08	25.46	7.62	14.98	14.62	34.32	4.51	-12.78	-	-	836.86	298.89	31.97		
A	23.70	40.25	-	26.84	4.63	16.53	14.62	-	2.61	-6.95	-	-	734.06	240.33	25.78		
M	8.57	42.36	-	20.63	4.53	16.10	54.47	-	1.90	-18.68	-	-	803.62	271.67	24.32		
J	6.73	40.63	0.39	17.83	16.21	22.47	54.47	-	-6.91	-68.65	-	-	904.58	326.96	24.56		
J	8.28	23.96	-	7.35	39.61	43.93	14.62	-	0.70	-103.63	-	-	749.89	231.12	15.89		
A	9.30	15.82	2.50	16.19	33.85	55.00	14.62	-	5.51	-21.18	-	-	758.61	231.43	15.89		
S	6.75	13.41	0.63	20.96	52.01	88.36	41.18	26.00	58.80	-120.81	-	-	934.29	329.33	26.23		
O	16.41	38.46	-	22.10	22.73	51.59	41.18	56.90	54.55	-78.55	-	-	803.86	253.28	47.96		
N	13.54	51.93	17.27	18.29	15.67	33.93	14.62	73.52	84.11	-90.31	-	-	793.74	259.73	73.36		
D	11.67	31.75	7.84	22.97	18.37	27.20	14.62	37.26	33.30	-196.99	-	-	821.20	211.63	24.67		
1983 J	39.27	25.70	0.96	20.54	17.50	21.78	14.69	62.40	43.95	-30.67	751.56	-	723.97	231.51	24.34		

<sup>1</sup>Excludes Newfoundland

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200050	200053	206686
1981	1,626.84	3.66	22.60	2,373.92	774.52	462.56	172.05	92.30	281.13	131.93	50.28
1982	1,943.15	3.08	25.48	2,628.55	766.45	432.03	214.14	81.88	274.44	24.98	84.01
1981 F	129.10	0.22	1.20	157.30	58.72	37.08	9.83	2.47	18.97	5.15	0.26
M	148.21	0.28	0.74	183.56	55.34	40.18	9.55	4.83	17.94	4.80	2.43
A	114.07	0.30	1.93	199.76	53.12	38.25	6.99	31.12	17.15	1.86	3.39
M	116.98	0.29	1.13	217.94	60.80	38.28	8.24	26.97	20.59	3.49	11.57
J	162.82	0.42	2.13	226.50	66.07	37.92	7.28		23.71	5.99	11.02
J	133.14	0.27	1.69	223.73	73.33	39.44	6.69		27.23	1.50	3.41
A	132.28	0.32	2.31	221.37	77.37	38.75	6.64		28.21	33.63	2.12
S	168.24	0.40	3.38	203.77	82.59	38.78	24.60	2.32	26.96	30.48	1.93
O	128.09	0.28	2.19	198.16	69.58	38.50	17.35	6.95	38.12	21.57	0.69
N	130.22	0.28	2.17	181.59	64.01	38.17	16.59	9.83	23.63	13.09	0.17
D	145.46	0.39	2.69	193.18	63.88	38.69	29.49	5.19	20.51	4.55	13.53
1982 J	111.74	0.11	1.12	192.07	53.04	37.08	29.22	2.65	18.49	4.15	13.26
F	129.03	0.16	1.31	181.13	55.62	34.09	10.73	2.37	19.37	6.70	1.55
M	185.53	0.25	1.87	212.80	58.36	36.91	10.29	4.60	19.68	6.57	9.82
A	145.74	0.22	2.92	223.28	52.47	35.44	7.87	26.01	18.99	3.05	7.39
M	163.72	0.24	1.18	237.75	58.95	35.92	9.92	22.03	21.65	2.44	13.01
J	196.16	0.43	2.28	245.59	65.71	35.23	7.66		23.94	0.95	1.36
J	150.59	0.23	1.72	236.99	70.23	36.60	6.81		27.11	0.46	0.94
A	157.28	0.27	2.39	233.19	75.18	36.58	6.76		26.23	0.29	23.40
S	203.10	0.37	3.17	228.42	82.52	36.14	25.01	2.20	22.12	0.15	1.35
O	157.44	0.26	2.34	216.21	72.59	35.99	17.79	6.60	28.50	0.07	0.26
N	143.60	0.25	2.28	198.76	63.36	35.55	16.86	10.08	26.08	0.11	0.20
D	199.23	0.29	2.89	222.35	58.42	36.50	65.21	5.32	22.28	0.04	11.47
1983 J	157.17	0.09	1.18	191.21	50.50	37.87	30.09	2.73	19.50	0.95	-0.24

<sup>1</sup>Excludes Newfoundland

Source: Farm Cash Receipts (21-001), Statistics Canada.



Table 2 Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks end of period (metric tonnes)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	Canada total sales		Total value of con- sumption
										For con- sumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	203414	225692	225694	225697
1980	3,059	337	115	12,906	28.2	1.2	2.6	14.6	49.9	450.60	33.35	8.29
1981	3,197	366	176	12,844	20.3	0.8	2.1	12.7	46.0	453.98	33.21	8.35
1981 A	235	33	20	998	30.2	0.9	3.2	17.2	34.8	36.57	3.10	0.72
M	249	29	9	1,008	26.8	1.3	2.7	18.0	34.1	37.24	2.88	0.71
J	322	31	14	1,238	26.5	1.1	2.2	19.4	35.7	37.06	2.77	0.67
J	227	22	11	918	24.3	0.9	2.7	17.8	36.5	38.44	2.86	0.68
A	243	26	13	928	20.6	0.7	2.6	14.6	42.1	37.89	2.47	0.76
S	318	35	20	1,183	19.6	0.9	2.7	13.2	48.1	37.92	2.67	0.70
O	256	29	17	973	17.9	0.8	2.7	11.3	48.9	37.83	2.62	0.69
N	269	34	17	1,039	18.8	0.9	2.5	11.3	49.5	37.86	2.63	0.60
D	291	36	21	1,210	20.3	0.8	2.1	12.7	46.0	38.96	2.68	0.69
1982 J	246	27	11	912	19.4	0.8	2.0	13.2	36.8	38.71	2.76	0.72
F	262	31	12	1,016	17.1	0.8	1.9	9.7	37.3	35.53	2.71	0.63
M	308	41	18	1,368	16.2	0.9	1.7	11.6	39.4	37.83	3.36	0.75
A	225	37	23	1,014	17.1	1.1	2.0	12.1	36.3	36.74	3.03	0.75
M	264	33	12	1,010	15.3	1.0	2.0	13.3	36.3	37.92	3.00	0.77
J	326	34	16	1,169	15.3	1.1	1.7	12.5	33.7	37.40	2.78	0.74
J	243	25	13	891	16.1	1.4	1.7	11.2	36.6	38.45	2.81	0.75
A	251	27	16	903	15.4	1.1	2.3	11.0	40.5	38.06	2.67	0.71
S	337	41	21	1,162	15.8	1.1	2.9	9.9	45.3	36.53	2.67	0.78
O	252	35	16	969	15.6	1.1	2.9	10.2	46.2	37.00	2.49	0.80
N	259	37	18	979	15.8	1.1	1.8	11.0	48.1	37.23	2.73	0.69
D	321	44			18.7	0.8	1.8	10.9	44.4	39.15	2.32	0.75
1983 J					15.9	0.7	1.9	10.1	33.8	38.19	2.39	0.77
F					15.5	0.8	2.4	11.5	32.2			
M					16.7	0.7	2.1	13.4	32.7			

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968.

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles															
	Farm inputs total <sup>2</sup>	Building and fencing	Machinery				Crop production		Animal Production			Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
			Major group <sup>4</sup>	Machinery replace- ment <sup>4</sup>	Motor vehicle replace- ment <sup>4</sup>	motor vehicle opera- tion <sup>4</sup>	Major	Ferti- lizer	Major group <sup>5</sup>	Feeders live- stock	Pork					
1971 = 100																
	640003	640090	640093	640300	640340	640470	640473	640740	640743	640744	641100	641104	641160	641195		
1981	292.5	262.3	265.0	252.0	220.8	277.2	340.5	339.0	260.8	227.9	300.0	247.3	266.0	183.6	630.7	335.4
1982	303.2	279.7	293.1	268.3	232.8	313.6	335.9	329.6	266.8	238.0	275.3	270.0	283.2	198.3	638.2	338.2
1980 1	253.3	235.5	214.2	220.2	192.3	213.6	296.9	295.8	252.7	253.4	256.3	205.3	242.1	170.0	466.7	278.6
2	250.4	236.4	221.7	223.6	197.0	223.7	309.1	315.5	232.8	254.4	247.5	209.9	245.1	170.0	460.9	278.6
3	258.8	242.2	227.0	227.2	201.8	229.9	304.9	307.2	256.2	237.1	264.4	213.8	249.2	170.0	448.7	278.6
4	267.7	242.7	237.4	233.7	206.5	243.0	310.7	301.0	266.8	239.1	301.6	222.6	253.1	170.0	473.1	278.6
1981 1	283.6	247.3	248.0	241.7	207.5	256.2	334.2	330.6	269.9	233.4	314.9	233.5	267.7	183.6	571.9	335.4
2	293.2	260.7	260.7	248.7	219.3	272.1	343.8	341.3	267.4	234.4	308.6	243.1	264.4	183.6	630.4	335.4
3	298.3	271.8	270.2	254.5	221.3	284.4	343.9	344.9	260.5	228.3	297.5	254.2	268.4	183.6	673.2	335.4
4	294.9	269.5	280.9	263.0	235.0	295.9	340.2	339.1	245.4	215.6	278.8	258.5	273.4	183.6	647.2	335.4
1982 1	298.0	272.1	284.4	268.8	223.0	300.2	338.6	333.8	249.7	215.3	287.6	261.9	278.1	198.3	640.3	338.2
2	308.1	276.3	295.1	272.4	232.9	314.7	337.3	331.3	265.8	249.2	285.6	271.9	281.3	198.3	659.9	338.2
3	305.6	283.6	291.7	263.7	233.5	313.6	337.8	330.5	260.1	244.8	278.1	269.4	285.1	198.3	660.4	338.2
4	300.9	286.7	301.0	268.1	241.6	325.8	329.9	322.7	246.5	242.7	249.9	276.8	288.1	198.3	602.0	338.2

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and product mix. The relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>Farm share only of motor vehicles.

Source: Farm Input Price Index (62-004), Statistics Canada.

Table 4: Exports of grains and livestock products

Year Month	Grains (metric tonnes)							Livestock products (million pounds)						
	Wheat	Barley	Oats	Buckwheat	Rye	Flaxseed	Rapeseed	Beef, veal, fresh or chilled	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs, in the shell (million dozens) <sup>1</sup>
								3024				3025		
	237928	238072	238174	238224	238290	238354		3024	3025	3026	3027	3028	3029	3030
1981								125.22	2.13	3.39	10.51	136.17	2.57	13.30
1982								133.75	2.95	4.09	11.08	262.35	2.00	5.49
1981 M	685.04	27.53		250.69	11.86	29.01	83.30	10.61	0.16	0.29	0.59	4.24	0.08	2.13
A	936.19	49.87		237.74	23.27	45.28	144.05	10.47	0.24	0.15	0.72	3.79	0.12	0.84
M	1525.40	73.98		307.83	30.39	73.87	102.61	10.25	0.19	0.10	1.18	1.71	0.08	0.20
J	1317.80	78.55	-	377.98	34.49	37.58	140.60	10.60	0.21	0.28	1.45	17.90	0.04	1.42
J	907.97	53.53	-	382.26	34.89	62.86	139.05	6.74	0.18	0.17	1.35	25.56	0.08	1.49
A	1288.69	30.92	-	427.47	1.70	18.22	114.76	11.14	0.15	0.27	0.62	13.70	0.04	1.18
S	1319.80	12.46	-	580.21	23.93	51.16	106.62	11.78	0.14	0.32	0.61	15.85	0.18	0.79
O	1159.13	41.50	-	520.63	129.44	70.13	122.36	11.43	0.17	0.22	0.37	13.89	0.72	0.61
N	1553.03	39.16	-	547.61	71.98	75.34	154.18	12.39	0.24	0.38	0.75	15.48	0.68	0.54
D	1009.38	52.89	3.32	491.40	64.42	36.57	72.40	11.22	0.19	0.36	2.31	17.38	0.38	0.31
1982 J	675.29	23.96	-	397.35	18.67	25.33	93.85	12.46	0.16	0.31	0.60	14.33	0.18	0.62
F	743.13	38.60	0.33	367.59	1.89	18.83	119.00	14.59	0.36	0.34	0.50	8.76	0.17	1.06
M	1017.25	35.62	-	449.50	41.73	15.93	93.77	15.20	0.33	0.35	0.63	7.15	0.14	0.72
A	1419.72	21.44	8.73	400.14	4.07	27.65	138.96	10.76	0.18	0.32	1.08	14.71	0.03	0.23
M	1708.65	10.62	7.68	678.87	101.60	41.66	93.63	10.72	0.29	0.32	0.75	19.29	0.02	0.26
J	2096.42	24.30	23.04	475.29	81.96	35.70	138.17	8.94	0.22	0.25	1.88	18.04	0.13	0.38
J	1670.95	16.64	4.54	386.29	5.26	31.22	111.61	11.31	0.27	0.27	1.72	22.27	0.08	0.95
A	1465.24	22.36	2.84	357.94	2.31	50.24	103.42	13.40	0.23	0.45	0.12	3.44	0.04	0.47
S	1642.16	29.43	2.68	470.34	12.00	34.77	105.76	15.26	0.16	0.41	0.33	17.24	0.15	0.24
O	1250.85	14.51	1.55	576.10	32.10	60.22	36.20	13.30	0.19	0.38	0.94	7.14	0.36	0.16
N	1639.99	43.60	3.86	664.32	31.05	50.12	165.58	6.51	0.29	0.40	1.52	68.71	0.36	0.21
D	1433.11	14.64	2.55	461.68	12.13	26.97	126.89	1.27	0.27	0.29	1.00	61.25	0.31	0.16
1983 J	959.37	-	7.31	297.90	4.67	26.90	99.76	18.13	0.24	0.41	0.37	5.92	0.12	0.86
F	948.79	-	10.40	280.59	8.95	15.93	95.99							

Includes eggs for hatching  
 Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories <sup>1</sup>						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid milk for purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231341	231342	231358	231364
1981	7318494	2608715	112839	100728	131915	155115	22397	40999	12678	7746
1982	7552240	2589898	122580	90041	152805	148820	39753	35501	11569	6743
1981 A	632285	216578	10286	8500	16290	13966	9606	42618	12524	6921
M	699050	213641	11521	10941	17767	14909	11141	39359	12765	5828
J	737434	208620	13651	9589	18064	18137	15926	42819	12357	6185
J	715973	216233	11579	8499	15095	18899	19960	43086	12079	5810
A	678816	210048	11362	8154	13313	15932	21738	44278	11641	5500
S	619080	216382	9808	8005	9629	12394	22887	43795	11930	5970
O	578089	234707	9492	7756	5011	9987	24836	40179	11340	6548
N	523064	217166	7344	7384	3769	9849	23702	40113	12830	6049
D	551309	225777	7900	7003	8015	9522	22397	40999	12678	7746
1982 J	546501	217253	7939	7084	10932	7898	19694	41155	12740	6643
F	510695	204697	7538	6058	8925	8873	19488	39974	12364	5696
M	606408	227890	9090	7868	10669	12640	19232	37331	12058	7731
A	647881	222475	11658	7040	10002	13138	20820	38677	12604	6021
M	713509	213159	12321	6831	14946	15314	22756	39317	13442	5309
J	746449	210527	13800	8504	17000	18200	26715	37971	13085	7302
J	728242	213122	12329	8405	16070	17009	31437	37681	12772	4239
A	694900	211353	10897	8940	15230	15047	35329	37826	12375	5549
S	634616	215042	10699	8567	14898	11475	37309	37365	11924	5501
O	604674	218257	9240	6836	12873	9074	39174	36056	11790	5519
N	548396	218040	8339	6688	9244	10770	38814	35863	12010	5510
D	569969	218083	8730	7220	12016	9382	39753	35501	11569	6743
1983 J	567121	212996	8175	7581	14200	8531	36971	36478	11984	5466
F			6928	7360	14027	9123	37645	37285	11884	5599
M							37424	37597		

Includes case and bulk. <sup>1</sup>As at end of period. Last month's preliminary.  
 Sources: The Dairy Review (23-001), Statistics Canada.

Table 6: Sugar (metric tonne)

Year and month	Raw cane sugar		Refined sugar						Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period
			Beet	Cane	Total	Beet	Cane	Total	
D	345 124	345 125	345 127	345 128	345 126	345 121	345 122	345 120	345 123
1981	912388	113657	96603	957601	1054204	108291	936620	1044911	142138
1982	935841	124811	111184	914506	1025690	100405	905524	1005929	128106
1981 F	38170	155539	3	68068	68071	7023	59406	66429	139720
M	20932	91513	-	69999	69999	9160	67649	76809	135241
A	56603	60885	-	85543	85543	9796	70119	79915	142019
M	111071	81315	-	91147	91147	6731	87052	93783	135869
J	71859	85476	-	84851	84851	8537	88294	96831	120937
J	78990	52927	-	82818	82818	10195	82040	92235	109232
A	89301	66949	-	71833	71833	8934	81787	90721	88691
S	98149	69869	3007	94406	97413	10120	102313	112433	81278
O	104563	78459	28578	96696	125274	10415	70023	80438	121849
N	85340	80030	26184	86861	113045	10409	95889	106298	128346
D	95478	113657	26740	64642	91382	9980	66680	76660	142138
1982 J	88068	134505	22674	67278	89952	6515	68727	75242	152957
F	44073	117934	5635	60862	66497	7433	58444	65877	152012
M	25326	83593	5715	55755	61470	8603	72220	80823	126020
A	46358	52238	-	77743	77743	8760	70244	79004	125052
M	75058	55917	-	71352	71352	10231	73207	83438	110489
J	97968	63913	-	89012	89012	11954	90207	102161	92075
J	29250	13801	-	79110	79110	7487	71731	79218	89432
A	102607	44336	-	78718	78718	8506	82852	91358	76380
S	93972	53469	-	86617	86617	9502	84639	94141	64117
O	103650	61940	23301	98901	122202	6544	92598	99142	84798
N	110370	65593	27355	89437	116792	7940	79815	87755	115201
D	119141	124811	26504	59721	86225	6930	60840	67770	128106
1983 J	41779	96098	22152	69087	91239	6789	66866	73655	143093

Source: The Sugar Situation (32-013), Statistics Canada.



## Section 10 • Domestic Trade

- 102 1. Value of Retail Trade by Type of Business and by Province
- 105 2. Value of Wholesale Sales
- 105 3. Department Store Sales and Stocks
- 106 4. Estimated Restaurant, Caterer and Tavern Receipts, Canada and Provinces

Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1981	22,898.1	1,644.2	10,218.1	2,013.5	1,724.8	1,064.7	16,546.9	8,885.6	1,991.4	1,073.3	1,812.1	1,366.9
1982	24,781.4	1,892.6	10,206.3	2,079.3	1,881.4	1,079.6	14,461.4	10,003.1	2,172.9	1,063.8	1,902.1	1,346.4
Unadjusted for seasonal variation												
1981 F	1,648.0	110.8	568.8	132.9	110.5	62,439.0	1,254.4	578.6	101.7	59.4	98.4	68.6
M	1,715.0	116.3	688.7	158.5	126.3	69,667.0	1,529.1	648.6	124.6	70.3	123.0	89.8
A	1,822.8	134.8	793.6	153.8	133.3	82,761.0	1,672.6	701.6	169.6	80.8	139.6	100.0
M	1,995.8	138.0	822.9	164.7	153.4	87,044.0	1,594.3	742.4	198.9	87.3	153.2	108.5
J	1,888.2	138.0	835.9	161.6	155.9	85,968.0	1,608.6	780.5	200.8	94.3	150.7	112.4
J	2,002.6	145.4	757.7	142.7	160.7	85,230.0	1,473.2	832.9	193.2	83.2	139.5	98.4
A	1,918.8	143.3	786.5	160.4	155.9	89,147.0	1,196.4	807.6	159.3	75.8	137.4	112.7
S	1,870.9	142.2	848.4	171.6	154.4	85,116.0	1,273.5	780.7	165.3	86.9	166.2	121.1
O	2,102.6	151.3	892.5	205.6	149.9	91,233.0	1,301.1	806.9	182.6	94.2	167.3	127.4
N	1,835.5	140.4	1,036.5	214.9	136.0	99,855.0	1,453.1	774.8	176.0	100.4	162.5	130.9
D	2,180.3	170.4	1,542.7	212.1	168.9	160,886.0	1,075.7	798.8	205.5	158.8	249.5	211.3
1982 J	1,930.0	132.6	600.1	133.1	127.9	61,050.0	885.3	756.6	124.6	78.7	132.2	87.9
F	1,801.5	129.2	577.9	136.8	126.2	62,419.0	1,091.0	702.6	105.5	60.8	105.1	73.1
M	1,865.2	139.0	694.4	155.5	143.8	71,982.0	1,412.6	779.1	127.1	69.8	131.1	90.2
A	2,068.1	158.7	791.7	160.5	151.9	84,122.0	1,378.5	795.4	178.9	83.6	152.1	108.1
M	2,136.8	164.5	811.1	172.7	164.7	90,346.0	1,392.8	858.5	225.6	92.3	161.7	111.7
J	2,111.4	165.4	790.7	162.3	172.0	87,547.0	1,399.9	863.4	217.9	94.4	157.9	111.6
J	2,290.2	169.4	764.0	147.8	170.5	88,256.0	1,179.2	900.0	209.4	80.3	150.7	103.8
A	1,989.1	158.6	775.5	176.3	162.3	87,636.0	1,158.7	907.7	168.2	72.3	144.3	115.0
S	2,055.0	154.7	859.9	172.0	168.5	86,279.0	1,204.1	858.1	170.4	78.3	165.9	117.6
O	2,159.1	165.0	859.1	197.5	161.3	88,909.0	1,142.1	871.5	187.4	85.4	170.2	118.5
N	1,969.2	156.7	1,073.6	238.9	148.8	101,852.0	1,198.5	862.2	221.6	101.7	178.4	123.1
D	2,405.8	199.0	1,608.3	225.9	183.5	169,158.0	1,018.7	848.1	236.2	166.1	252.3	185.8
1983 J	1,930.8	153.6	623.4	147.2	128.6	64,448.0	960.7	735.2	133.3	79.6	147.7	87.1
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1981 F	1,833.4	126.6	842.1	167.6	140.8	90,408.0	1,440.4	676.8	164.8	87.5	145.1	108.9
M	1,833.7	126.8	837.0	175.3	144.4	87,051.0	1,444.4	704.5	168.3	89.6	147.1	110.0
A	1,855.4	133.7	860.6	169.9	143.8	89,977.0	1,447.1	728.0	162.7	91.0	146.6	108.5
M	1,872.9	133.2	848.7	166.5	143.4	87,774.0	1,386.4	731.4	160.0	89.2	147.5	109.7
J	1,878.0	135.1	889.3	177.6	143.8	86,957.0	1,377.6	750.3	164.5	91.2	150.6	111.8
J	1,899.5	138.8	844.2	167.1	144.5	89,350.0	1,389.6	760.9	168.9	92.2	149.7	111.9
A	1,933.2	143.3	847.9	164.5	146.6	89,558.0	1,248.2	760.9	168.9	89.1	151.2	114.6
S	1,938.9	146.2	837.8	166.9	148.8	88,848.0	1,351.0	760.3	170.5	90.4	152.3	114.4
O	1,967.8	146.1	845.9	169.9	144.3	90,383.0	1,193.9	757.6	167.0	90.2	151.6	117.0
N	1,960.6	141.6	868.0	161.0	143.2	90,630.0	1,558.5	771.7	167.1	89.0	153.5	118.2
D	2,018.9	144.8	851.7	164.2	143.6	87,370.0	1,322.2	787.3	169.5	87.7	163.8	120.9
1982 J	1,969.7	148.1	815.6	173.4	149.5	88,656.0	1,137.1	821.9	179.2	86.7	154.6	117.0
F	2,006.7	147.6	856.0	172.6	160.3	90,360.0	1,251.2	822.4	170.7	89.7	155.2	116.5
M	1,960.3	148.6	820.4	168.7	160.9	87,858.0	1,308.1	830.6	167.0	87.7	153.4	108.8
A	2,031.2	156.3	842.8	172.0	160.8	88,633.0	1,184.8	822.5	169.1	92.2	158.1	115.9
M	2,101.6	160.5	850.5	178.2	158.6	91,369.0	1,225.4	858.1	187.9	96.0	159.4	114.4
J	2,076.2	161.0	843.9	180.4	156.7	91,261.0	1,198.6	821.6	175.0	91.3	155.4	110.6
J	2,112.0	161.4	831.3	173.1	152.0	88,133.0	1,126.1	827.1	180.2	87.5	159.0	115.0
A	2,070.9	162.8	850.0	176.0	154.8	91,240.0	1,186.2	854.4	177.2	86.6	160.6	118.7
S	2,079.8	153.6	844.0	171.2	162.6	89,076.0	1,270.3	839.6	178.6	80.5	153.2	110.6
O	2,089.1	164.1	848.0	167.1	157.8	92,373.0	1,076.7	823.9	177.3	83.7	157.8	112.5
N	2,076.8	158.8	866.7	170.7	154.2	88,768.0	1,255.9	848.7	200.0	88.9	163.3	108.0
D	2,139.4	164.2	879.0	174.4	152.7	90,531.0	1,248.6	829.6	196.4	90.0	165.1	106.2
1983 J	2,063.9	173.5	860.8	195.5	154.5	93,538.0	1,244.3	809.1	198.2	89.4	176.8	117.8

<sup>1</sup>Excludes used car dealers

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Fish and seafood stores	Jewelry stores	Sporting goods and accessories	All other stores	Total
D (650074 650075)	650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058	
D (650103 650104)	650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087	
1981	831.1	831.1	2,291.9	3,227.2	447.2	362.1	813.2	1,175.4	12,989.4	94,292.8
1982	1,029.2	876.3	2,084.6	3,797.0	457.8	378.7	813.5	1,238.6	13,834.9	97,380.9
Unadjusted for seasonal variation										
1981 F	48.0	43.8	161.5	232.7	30.6	29.6	42.8	64.6	810.3	6,258.1
M	62.8	51.9	171.4	241.8	29.5	24.0	44.6	88.8	923.6	7,098.0
A	79.8	63.9	182.9	255.5	31.3	35.2	54.3	111.0	996.7	7,795.9
M	87.9	85.4	203.4	262.6	32.5	43.8	65.1	134.2	1,094.6	8,256.1
J	80.1	86.1	245.5	263.4	32.7	30.1	64.2	124.6	1,117.6	8,257.4
J	71.0	79.8	183.4	260.0	31.8	24.5	59.3	121.3	1,164.0	8,109.8
A	75.2	71.8	182.3	263.1	36.4	25.1	59.2	100.1	1,107.2	7,663.3
S	92.8	69.8	188.2	265.7	39.8	26.6	55.2	86.6	1,057.3	7,748.1
O	107.2	71.2	188.2	290.0	37.2	27.7	59.5	73.7	1,122.0	8,249.5
N	95.0	67.4	182.1	273.2	42.5	26.8	75.9	67.5	1,108.0	8,199.2
D	115.6	91.0	200.3	370.8	72.1	46.6	188.0	120.7	1,633.2	9,973.3
1982 J	69.1	53.9	155.0	269.8	32.1	22.5	42.8	77.2	869.3	6,641.5
F	52.8	45.4	140.7	267.4	31.8	30.5	45.8	72.4	860.4	6,519.3
M	64.4	52.1	153.7	288.7	34.0	27.0	47.4	79.0	993.9	7,420.1
A	88.7	65.7	159.1	298.7	33.2	38.1	55.7	102.1	1,087.7	8,040.7
M	93.6	89.8	166.6	297.9	33.8	46.1	64.3	136.2	1,153.4	8,464.6
J	81.9	90.7	172.8	311.6	35.4	31.5	65.2	137.9	1,160.2	8,421.5
J	77.8	85.7	174.3	312.2	33.1	28.4	61.1	139.5	1,244.5	8,410.2
A	81.2	73.6	168.2	308.8	37.9	25.4	56.9	118.4	1,153.2	7,939.3
S	93.0	74.0	181.2	318.7	39.2	26.8	54.0	95.4	1,121.4	8,094.6
O	98.1	73.1	189.7	328.9	36.0	27.3	57.1	80.0	1,177.7	8,273.9
N	105.4	77.7	199.2	340.6	39.7	26.8	70.7	81.1	1,197.1	8,513.1
D	123.2	94.6	224.0	453.6	71.5	48.3	192.5	119.2	1,816.1	10,642.0
1983 J	70.1	54.3	180.2	325.2	35.5	25.3	43.8	80.0	959.3	6,965.5
Adjusted for seasonal variation										
M.C.D.	3		2		3	2	4	3		1
1981 F	80.5	68.4	195.8	253.7	35.9	30.5	64.2	90.3	1,010.7	7,659.4
M	81.2	70.6	190.8	252.7	33.4	27.7	66.7	109.1	1,007.1	7,770.4
A	78.9	70.4	199.0	270.3	36.2	30.8	67.3	101.8	1,023.3	7,857.7
M	80.0	69.3	203.1	265.7	38.0	29.5	69.3	102.3	1,026.2	7,788.5
J	81.9	71.0	237.8	265.0	36.6	29.4	70.8	96.0	1,039.0	7,862.5
J	82.3	69.1	175.3	266.0	38.0	29.3	68.2	100.1	1,049.6	7,885.1
A	82.3	69.7	174.8	270.2	37.4	30.3	67.1	102.0	1,051.0	7,831.9
S	83.0	68.6	175.7	275.8	37.3	31.0	65.1	100.4	1,052.7	7,889.3
O	84.6	67.9	175.1	287.9	39.2	31.1	68.7	89.7	1,068.0	7,816.4
N	79.1	68.7	175.8	280.0	39.2	31.6	68.7	85.4	1,064.2	8,088.8
D	85.1	69.6	177.4	281.8	38.8	31.6	69.1	96.8	1,072.4	8,018.7
1982 J	88.0	76.3	170.5	280.1	37.6	30.3	62.4	94.7	1,055.8	7,900.5
F	88.5	70.9	170.7	291.7	37.3	31.4	68.5	100.7	1,083.9	7,978.0
M	82.3	69.1	169.3	297.5	37.5	30.3	69.3	95.5	1,075.4	7,990.6
A	84.9	70.5	172.8	313.7	37.9	32.9	68.5	90.0	1,100.3	7,954.0
M	87.6	74.6	169.8	302.4	39.8	31.2	69.3	107.0	1,113.4	8,210.9
J	84.0	74.7	165.0	314.9	39.8	30.8	71.6	106.8	1,063.6	7,948.5
J	85.5	73.0	164.5	319.3	39.6	34.0	70.7	111.2	1,112.9	8,116.4
A	90.8	71.9	162.6	319.0	38.8	30.9	65.7	121.0	1,100.9	8,141.2
S	83.1	73.6	170.2	326.5	36.9	31.2	62.5	109.4	1,112.7	8,200.3
O	81.0	71.5	179.1	333.6	39.1	31.5	67.0	102.6	1,138.2	8,032.2
N	83.8	76.3	188.9	346.1	35.4	30.8	64.0	98.8	1,117.1	8,226.8
D	91.1	71.6	199.7	339.9	38.1	32.2	68.5	95.2	1,171.6	8,432.6
1983 J	91.2	78.8	201.8	338.9	42.0	34.4	64.5	101.4	1,201.1	8,513.2

Includes used car dealers and personal accessories stores

Source: Retail Trade (63-005), Statistics Canada.



Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
D	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1981	1,638.1	400.7	2,889.1	2,317.5	22,670.6	33,732.4	3,578.4	3,876.2	10,906.4	11,999.8	283.5	10,833.4	12,614.6	2,251.2	6,182.3
1982	1,757.4	412.2	3,090.3	2,455.1	23,479.9	35,530.6	3,824.4	4,037.2	10,912.8	11,592.3	288.6	11,286.6	13,037.7	2,492.7	5,971.1
Unadjusted for seasonal variation															
1981 F	111.3	25.3	193.2	153.2	1,550.0	2,196.9	229.8	247.5	717.0	817.1	17.0	751.2	830.8	144.7	438.0
M	128.9	28.4	216.2	168.2	1,733.8	2,483.9	268.1	288.1	829.1	933.1	20.1	834.2	935.4	167.6	489.3
A	138.3	33.0	240.9	198.2	1,946.3	2,734.7	296.7	322.0	890.0	974.4	21.4	921.0	1,018.6	182.9	504.2
M	145.6	35.2	253.7	209.6	2,036.6	2,948.9	302.3	328.6	936.4	1,035.0	24.1	964.1	1,089.1	188.1	531.9
J	140.8	36.4	245.7	206.2	1,964.6	3,007.4	306.0	329.2	951.0	1,043.1	27.0	924.6	1,122.4	186.9	531.5
J	143.2	41.0	251.5	206.5	1,966.5	2,853.1	308.2	336.5	939.8	1,037.4	26.1	886.7	1,029.7	187.9	517.1
A	142.2	37.9	247.8	196.5	1,828.5	2,686.1	293.5	319.2	898.2	987.7	25.6	828.1	959.2	180.1	486.8
S	128.4	32.9	228.1	190.4	1,860.6	2,752.0	306.0	333.4	906.8	983.6	25.8	888.3	1,023.7	190.5	503.9
O	138.6	33.4	249.1	198.1	1,969.3	2,963.1	321.0	358.8	974.1	1,019.0	24.9	956.5	1,108.3	205.1	521.5
N	140.2	31.4	250.5	197.4	1,887.1	3,039.8	317.9	341.9	956.2	1,013.1	23.7	931.0	1,172.9	207.6	527.6
D	172.4	39.1	317.9	239.5	2,279.6	3,659.4	386.7	405.6	1,157.1	1,285.7	30.1	1,150.7	1,403.6	254.4	668.4
1982 J	108.3	24.8	200.5	153.3	1,609.4	2,367.1	258.5	277.1	763.6	859.7	19.2	789.1	901.9	168.8	454.6
F	110.2	22.8	194.8	151.5	1,563.0	2,325.5	257.7	273.6	771.1	828.8	20.3	774.6	886.8	166.3	443.0
M	133.0	29.2	229.1	183.2	1,791.9	2,629.6	294.5	308.7	861.6	935.4	23.8	858.8	1,003.5	192.0	486.4
A	146.1	32.7	254.4	200.4	1,964.8	2,869.9	324.0	340.5	926.8	957.3	23.7	957.4	1,059.6	207.5	495.4
M	148.8	35.0	256.5	209.8	2,099.0	3,106.6	330.7	343.4	938.1	971.2	25.6	1,009.5	1,123.7	213.2	499.7
J	149.6	37.2	267.0	216.2	2,025.9	3,079.0	330.4	351.5	959.6	977.8	27.1	957.9	1,126.4	209.8	497.8
J	156.3	41.3	275.4	218.8	2,033.7	3,079.8	320.6	341.9	904.7	1,011.1	26.5	930.7	1,074.1	204.9	497.8
A	150.6	38.3	264.8	205.1	1,911.9	2,891.9	308.6	331.5	869.4	942.9	24.2	880.8	1,013.6	195.9	466.2
S	147.8	34.8	258.6	206.5	1,981.3	2,954.4	321.8	341.6	887.7	936.2	23.8	952.0	1,075.4	208.5	482.5
O	156.0	35.2	265.9	216.9	1,972.4	3,051.0	326.5	348.2	919.9	957.6	24.2	951.1	1,104.1	215.6	490.2
N	159.2	35.6	273.0	223.6	2,024.7	3,163.7	335.9	355.9	953.9	965.9	21.8	988.3	1,179.5	225.2	503.3
D	191.4	45.1	350.1	269.8	2,502.0	4,012.0	415.2	423.3	1,156.3	1,248.4	28.4	1,236.4	1,489.2	285.0	654.1
1983 J	119.3	28.2	218.0	170.8	1,672.6	2,580.3	264.0	288.1	774.5	831.1	18.7	802.3	987.1	175.7	435.3
Adjusted for seasonal variation															
M C D	3	3	2	2	2	2	2	3	2	1	2				
1981 F	139.1	34.0	239.9	193.2	1,885.6	2,680.2	288.8	313.1	876.6	987.7	21.6	-	-	-	-
M	140.1	33.8	238.3	189.1	1,881.1	2,750.1	290.8	314.4	900.6	1,002.6	21.9	-	-	-	-
A	139.2	34.1	241.9	197.8	1,892.5	2,798.1	294.3	324.6	900.9	1,008.4	23.0	-	-	-	-
M	136.8	32.7	239.0	193.4	1,893.0	2,785.1	284.1	316.3	892.5	1,002.5	23.7	-	-	-	-
J	136.7	33.9	236.3	193.7	1,896.7	2,833.1	294.5	305.0	906.0	1,015.0	23.6	-	-	-	-
J	137.3	34.2	237.8	193.6	1,904.6	2,804.2	305.0	323.3	917.7	1,003.8	23.6	-	-	-	-
A	138.1	33.5	241.2	195.0	1,892.7	2,778.1	298.0	323.8	911.5	979.1	23.9	-	-	-	-
S	130.3	33.4	239.2	192.0	1,888.0	2,820.8	306.7	331.9	925.9	993.2	24.7	-	-	-	-
O	130.9	32.4	239.1	189.4	1,859.1	2,804.2	303.9	333.2	922.8	990.2	24.5	-	-	-	-
N	137.6	31.9	246.6	194.4	1,884.6	2,982.1	310.6	330.0	937.4	1,000.3	25.0	-	-	-	-
D	138.7	33.8	255.9	198.0	1,892.7	2,868.4	312.7	340.4	941.0	1,023.2	24.8	-	-	-	-
1982 J	138.6	31.4	244.1	191.8	1,917.8	2,798.7	310.7	335.4	895.7	996.2	24.6	-	-	-	-
F	137.7	30.7	241.8	190.9	1,900.5	2,838.3	323.2	345.1	942.3	1,002.4	25.8	-	-	-	-
M	140.5	34.3	249.0	200.0	1,891.2	2,878.0	312.3	335.9	913.9	992.3	25.6	-	-	-	-
A	145.5	33.3	247.9	198.2	1,889.1	2,877.7	317.4	331.5	924.6	974.3	25.0	-	-	-	-
M	142.6	33.0	247.9	197.2	2,000.2	3,014.3	316.9	344.4	918.7	966.9	25.7	-	-	-	-
J	144.1	34.6	257.8	201.1	1,932.9	2,881.3	315.8	324.5	902.8	940.7	23.6	-	-	-	-
J	148.9	34.5	258.1	203.5	1,962.6	3,001.2	313.6	326.7	879.7	974.0	23.8	-	-	-	-
A	147.1	34.2	259.2	207.1	1,990.7	3,000.8	316.0	330.9	892.0	940.7	22.7	-	-	-	-
S	150.3	34.7	268.4	207.2	1,987.2	3,006.8	322.3	338.9	903.7	943.2	22.5	-	-	-	-
O	150.8	34.8	262.1	212.4	1,928.5	2,954.7	317.0	331.8	888.0	941.5	24.2	-	-	-	-
N	152.1	36.1	264.2	215.8	1,971.8	3,050.8	319.6	334.7	919.5	944.7	22.9	-	-	-	-
D	152.2	38.0	274.5	219.3	2,047.6	3,096.9	332.9	351.0	921.0	975.0	22.9	-	-	-	-
1983 J	155.9	36.4	272.2	217.5	2,039.4	3,132.2	323.7	362.3	933.2	989.3	24.4	-	-	-	-

Source: Retail Trade (63-005), Statistics Canada.

Table 2: Value of wholesale sales<sup>1</sup> and stocks<sup>2</sup> based on the 1970 SIC, Benchmarked to 1979  
Wholesale Merchants Survey (million dollars)

Year and Month	Total all trade <sup>3</sup>		Farm products		Paper and paper products		Foods		Tobacco products		Drugs and toilet preparations		Apparel and other goods		House furn home furn floor cov total	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655635	655653	655636	655654	655637	655655	655639	655657	655640	655658	655641	655659	655642	655660	655643	655661
1979																
1980																
1979 J																
J																
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S																
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D																
1980 J																
F																
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1981 J	7,649.3	15,506.8	62.5	48.9	221.6	307.9	1,621.7	1,285.3	128.6	107.4	126.5	214.4	155.1	428.0	92.8	308.7
F	8,008.9	16,365.8	63.2	49.1	230.4	246.9	1,650.5	1,320.5	127.9	102.4	129.3	215.6	198.2	456.8	120.4	320.9
M	9,427.9	16,799.6	60.4	44.7	264.7	258.9	1,897.6	1,328.4	137.4	109.7	142.8	211.5	193.8	436.8	136.4	329.0
A	9,457.2	16,940.2	79.1	43.8	244.2	273.6	1,662.7	1,299.3	138.3	112.5	139.4	199.4	140.3	437.0	129.1	331.3
M	9,701.6	17,091.0	72.0	44.3	236.7	275.0	1,735.6	1,315.4	140.9	110.3	145.3	201.3	123.0	442.4	132.7	332.4

Year and Month	Motor vehicles, Auto parts and Acc Total		Electrical mach equipment and supplies		Farm machinery and equipment		Machinery and Equipment N E S		Hardware, Plumbing Heating eqpt etc total		Metals and metal products		Lumber and building materials		Wholesalers N E S	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655644	655662	655645	655663	655646	655664	655647	655665	655648	655666	655649	655667	655650	655668	655652	655670
1979																
1980																
1979 J																
J																
A																
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D																
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N																
D																
1981 J	855.5	2,004.4	487.9	1,093.3	291.8	1,402.8	1,216.5	3,469.7	275.4	758.1	351.4	595.0	664.5	1,451.8	978.6	1,818.3
F	937.0	2,168.5	532.8	1,163.4	319.9	1,438.8	1,297.1	3,769.0	299.6	790.2	391.3	574.1	752.8	1,557.7	841.5	1,966.3
M	1,090.0	2,299.3	646.1	1,206.7	446.8	1,509.6	1,568.7	3,777.9	366.9	833.2	401.5	528.0	884.4	1,641.1	1,049.4	2,056.9
A	1,116.9	2,243.1	567.1	1,258.8	646.1	1,607.9	1,585.0	3,761.6	365.2	854.3	387.9	537.1	961.1	1,634.5	1,146.1	2,117.8
M	1,033.2	2,201.8	588.3	1,266.6	526.2	1,634.2	1,418.2	3,792.4	371.5	854.3	405.0	554.0	1,096.0	1,691.7	1,533.7	2,140.7

<sup>1</sup>Sales and stocks of agents and brokers are not included. Sales and inventories of grain merchants and petroleum products dealers have been excluded from the total. <sup>2</sup>Stocks at end of period. <sup>3</sup>Components do not add to totals since some trades are not shown in this table.

Source: Wholesale Trade (63-008), Statistics Canada

Table 3 Department store sales and stocks <sup>1</sup> (million dollars)

Year and Month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Furniture, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655120	655161	655121 655132	655162 655173	655133 655136	655174 655177	655137	655178	655140 655141	655181 655182	655144 655149	655185 655190	655138-39 655142-43 655150-60	655179-80 655183-84 655191-201
1981	10,218.1	2,844.2	2,307.4	531.3	1,209.5	383.9	658.3	25.7	350.5	150.6	1,875.5	632.7	3,816.9	1,120.2
1982	9,430.8	2,939.0	2,322.2	551.8	1,221.9	384.3	683.1	34.8	353.8	149.4	1,739.8	606.9	3,885.6	1,211.8
1981 F	568.8	2,530.3	122.9	500.7	57.0	372.2	52.2	29.0	18.8	130.9	111.7	507.4	206.2	990.0
M	688.7	2,625.8	161.8	533.0	79.1	383.1	45.6	33.6	23.4	130.4	141.2	524.6	237.7	1,021.0
A	793.6	3,107.2	188.0	641.4	89.8	450.6	55.6	33.7	26.4	146.7	146.2	604.2	287.6	1,230.7
M	822.9	3,040.4	185.5	601.8	87.6	432.5	55.0	32.5	27.2	147.5	155.9	598.7	311.7	1,227.4
J	835.9	2,694.2	172.5	520.7	101.0	372.6	48.4	34.2	28.2	137.1	182.2	541.3	303.6	1,088.3
J	757.7	3,038.7	156.2	628.1	74.7	444.4	48.8	32.8	30.6	141.2	160.9	590.9	286.6	1,201.3
A	786.5	2,986.6	187.5	611.7	90.0	460.4	55.7	25.9	28.1	134.9	139.1	578.0	286.0	1,175.8
S	848.4	2,777.2	223.8	577.8	106.3	416.8	47.8	27.0	31.3	121.3	152.3	524.9	286.8	1,109.5
O	892.5	3,771.3	220.7	767.1	108.5	562.8	55.9	37.5	31.1	163.4	159.0	691.8	317.4	1,548.6
N	1,036.5	3,437.6	235.7	694.7	137.9	500.5	66.4	41.9	31.4	161.6	168.1	642.0	397.0	1,397.0
D	1,542.7	2,844.2	326.9	531.3	215.3	383.9	76.5	25.7	44.2	150.6	206.3	632.7	673.5	1,120.2
1982 J	600.1	2,685.0	116.4	504.3	59.1	339.3	48.3	38.7	27.6	132.7	125.2	568.8	223.5	1,101.2
F	577.9	2,618.1	122.5	527.5	55.4	371.3	56.3	32.8	18.4	131.6	106.7	533.1	218.5	1,021.8
M	694.4	2,784.0	165.6	581.1	79.1	396.3	50.7	35.3	23.1	139.6	128.7	546.8	247.2	1,084.8
A	791.7	3,324.8	193.7	687.4	91.7	479.3	59.9	35.5	24.6	151.4	130.2	633.6	291.6	1,337.6
M	811.1	3,120.6	190.8	634.9	90.6	441.1	57.7	33.3	25.4	145.8	130.9	591.1	315.8	1,274.4
J	790.7	2,909.1	167.9	563.5	101.4	398.6	49.7	35.2	28.8	137.5	137.0	564.7	306.0	1,209.6
J	764.0	3,006.6	159.5	635.0	76.9	426.6	50.8	33.7	30.2	133.1	149.9	559.6	296.7	1,218.7
A	775.5	2,911.5	189.2	603.2	91.3	445.0	56.8	28.5	28.9	118.0	129.3	532.7	280.1	1,184.0
S	859.9	2,826.5	221.9	608.6	107.0	425.5	49.3	32.6	33.8	108.2	153.1	498.1	294.8	1,153.5
O	859.1	3,338.1	207.8	701.1	100.9	505.6	54.8	36.6	31.1	127.7	154.7	572.2	309.8	1,394.9
N	1,073.6	3,324.7	253.0	674.0	143.7	476.8	67.6	44.9	33.4	139.6	177.2	567.6	398.6	1,421.9
D	1,608.3	2,939.0	333.9	551.8	224.8	384.3	81.2	34.8	48.5	149.4	216.9	606.9	703.0	1,211.8
1983 J	623.4	2,724.4	124.7	505.6	58.6	330.4	47.4	38.1	31.8	132.1	133.4	525.2	227.6	1,193.0

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.  
Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 4: Estimated restaurant, caterer and tavern receipts, Canada and provinces (dollars)

Year and Month	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Yukon	N.W.T.
D	655700	655768	655771	655774	655777	655780	655783	655786	655789	655792	655795	655798	655801
1981	9,112,368.5	134,841.7	35,780.4	20,588.0	167,342.0	2,202,086.4	4,825,236.6	288,852.9	275,363.0	943,897.5	1,295,798.2	20,976.1	8,177.9
1982	9,576,584.7	136,603.7	36,343.7	19,917.8	186,944.2	2,188,935.9	4,827,685.7	312,394.1	321,936.0	1,056,322.0	1,233,403.8	9,666.9	9,236.9
1981 F	649,369.5	9,892.8	2,006.8	17,223.8	11,118.4	166,617.6	246,189.5	20,196.4	18,420.6	64,524.7	89,576.0	3,022.6	579.8
M	709,098.1	11,111.4	2,390.7	18,657.7	12,918.3	176,066.8	263,969.3	23,499.4	21,556.5	72,610.2	102,461.7	3,190.6	664.5
A	729,614.6	10,933.1	2,276.6	20,020.1	13,882.6	190,153.5	271,864.7	23,884.1	21,205.4	70,509.5	102,424.7	1,954.5	505.3
M	802,339.1	11,299.2	2,850.5	22,683.1	15,102.6	216,759.4	298,023.9	25,827.9	21,799.1	74,043.8	112,015.2	1,286.9	647.0
J	848,409.1	11,942.7	3,374.6	24,164.1	15,688.8	207,899.9	320,222.9	26,918.6	25,217.7	84,634.0	125,906.6	1,578.7	859.9
J	879,766.7	12,877.3	5,150.1	27,615.0	17,346.6	198,962.1	334,755.8	28,195.6	27,255.1	92,266.7	132,777.0	1,747.4	817.6
A	854,036.5	13,043.6	5,384.6	27,682.8	16,664.1	193,422.6	324,741.2	27,651.7	25,825.1	89,128.7	127,971.3	1,661.5	858.7
S	775,542.8	11,099.5	3,177.5	23,527.9	14,257.6	176,751.3	298,727.2	24,920.6	23,694.1	85,733.9	111,433.6	1,476.0	743.0
O	764,769.4	11,539.0	2,530.9	21,906.8	13,818.1	179,556.3	298,457.5	23,049.5	24,954.0	84,067.0	102,806.0	1,414.0	669.6
N	712,816.5	10,451.9	2,213.1	18,390.3	12,752.5	161,609.3	286,498.3	22,386.1	23,534.0	79,284.4	93,968.0	1,089.3	638.6
D	721,386.9	11,073.2	2,313.8	18,762.9	12,558.2	168,571.0	286,094.2	21,748.0	23,306.8	81,184.1	94,217.8	933.4	623.0
1982 J	668,959.9	8,925.1	1,793.8	16,019.9	10,868.8	157,829.7	264,534.8	19,672.7	19,732.0	77,710.0	90,433.9	848.7	589.7
F	659,666.2	9,123.2	1,770.0	16,609.3	11,509.1	153,492.7	261,826.1	21,031.3	20,703.4	77,112.5	85,123.4	819.6	544.7
M	725,650.2	10,884.7	2,243.5	19,093.9	13,088.1	161,764.0	294,199.8	23,916.2	22,486.1	82,825.2	93,654.8	904.1	589.4
A	772,529.5	11,414.9	2,302.2	21,040.1	14,356.1	174,193.5	305,915.3	25,941.5	27,295.4	88,125.7	100,483.8	824.9	635.5
M	843,942.6	11,804.1	2,759.9	21,596.9	16,126.1	196,576.2	336,906.8	27,598.1	28,740.4	93,166.8	106,478.2	920.9	1,267.5
J	865,221.5	11,543.0	3,280.7	22,931.8	16,984.8	195,401.1	348,638.8	30,329.7	29,610.9	93,559.1	111,196.6	896.2	848.2
J	916,236.1	13,220.5	5,724.4	26,787.7	20,014.0	206,885.8	357,788.6	30,811.8	30,403.3	99,712.9	122,879.8	1,078.1	928.6
A	906,254.0	12,765.6	5,438.0	26,068.1	18,732.3	200,463.9	362,089.0	29,790.8	30,444.2	98,849.0	119,822.7	1,036.8	753.0
S	841,531.1	11,663.0	3,248.1	23,085.7	16,533.3	196,701.0	337,600.8	28,777.4	28,586.5	89,904.5	105,995.5	850.9	749.9
O	823,830.9	12,158.0	2,871.4	22,539.6	17,009.8	189,935.3	327,353.6	27,094.2	30,478.1	87,945.7	105,016.4	599.4	828.8
N	766,243.0	11,402.8	2,414.7	20,587.7	15,733.8	172,197.7	313,097.4	24,761.2	26,888.0	83,094.7	94,858.0	471.8	734.8
D	786,519.7	11,698.8	2,497.0	20,743.8	15,987.9	183,495.2	317,734.7	24,835.2	26,567.7	84,315.9	97,460.7	415.5	766.8
1983 J	692,306.7	9,932.2	2,176.3	18,275.8	13,417.0	158,944.8	271,917.2	22,860.2	23,820.3	77,201.5	92,828.0	256.6	676.4

Note: Components may not add to totals due to rounding.

Source: Restaurant, Caterer and Tavern Statistics (63-011), Statistics Canada.



## Section 11 • External Trade

- 108 1. Merchandise Exports, Major Countries and Areas
- 109 2. Merchandise Imports, Major Countries and Areas
- 110 3. Merchandise Exports, by Commodity
- 112 4. Merchandise Imports, by Commodity

Table 1 Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	A countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa	
	D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1980		76,158.6	48,173.7	3,244.8	24,740.1	11,292.4	6,337.5	1,001.6	1,017.4	1,667.9	1,004.1	1,441.8	349.2	2,147.7	1,540.4	1,145.6	1,074.4
1981		83,678.0	55,378.2	3,347.0	24,952.8	10,385.7	5,551.9	856.3	1,004.1	1,321.1	928.4	1,208.5	428.1	2,350.7	1,866.8	1,557.7	1,272.9
1981 M		7,042.8	4,696.0	340.8	2,006.0	952.6	460.1	69.7	81.0	109.9	113.3	66.5	42.2	66.4	41.9	93.8	134.7
A		7,029.8	4,913.4	317.4	1,799.0	928.6	494.2	53.4	85.0	123.6	72.5	138.1	48.1	98.0	56.1	69.9	96.4
M		7,316.5	4,802.7	282.8	2,230.9	839.1	461.6	60.4	82.3	109.7	83.0	100.8	9.0	280.5	193.4	130.9	118.2
J		8,056.3	5,175.5	302.9	2,577.9	989.9	507.8	58.8	101.6	127.8	100.0	87.5	81.5	340.4	292.6	130.7	138.9
J		6,734.8	4,401.5	237.8	2,095.5	764.2	441.1	59.6	120.0	118.4	42.1	81.1	11.1	190.0	169.4	149.7	72.6
A		5,968.5	3,987.7	223.4	1,757.5	682.2	357.2	76.2	42.3	82.0	49.9	84.3	30.6	220.4	172.7	119.2	84.3
S		6,806.3	4,521.6	240.2	2,044.5	741.5	370.3	73.0	59.5	99.8	43.5	83.8	37.6	205.6	169.6	183.5	96.5
O		7,218.5	4,827.6	305.4	2,085.5	913.6	478.7	89.5	90.7	115.9	74.0	93.1	40.4	258.8	232.7	169.7	99.3
N		7,633.9	4,975.8	316.9	2,341.2	974.0	544.0	98.4	88.0	104.7	105.9	123.4	7.2	272.3	246.4	177.3	108.0
D		6,831.7	4,365.3	296.9	2,169.5	920.4	480.0	84.8	64.8	116.8	58.9	141.6	40.4	221.6	155.2	129.8	114.0
1982 J		6,013.6	4,143.5	219.9	1,650.3	715.1	378.2	64.8	61.6	105.2	63.9	74.1	2.5	78.8	64.8	126.1	88.2
F		6,778.7	4,718.2	257.1	1,803.4	743.5	378.5	63.4	72.0	94.9	39.9	92.5	37.0	89.5	56.4	167.6	125.1
M		7,640.9	5,206.6	294.3	2,140.0	897.2	479.7	73.3	88.8	122.1	76.8	104.0	31.0	116.4	69.7	170.0	92.5
A		7,192.1	4,954.6	280.8	1,956.7	793.2	400.3	55.3	73.7	113.0	64.5	72.3	35.0	174.9	105.0	142.6	125.9
M		7,509.4	4,991.6	262.5	2,255.3	814.2	428.8	90.0	61.4	103.1	62.3	98.9	49.5	359.2	311.7	186.1	86.2
J		7,951.7	5,357.9	210.4	2,383.4	694.4	389.8	52.1	55.7	104.9	65.8	98.1	11.8	390.7	311.0	168.3	132.0
J		6,823.9	4,418.6	226.7	2,178.6	731.7	396.8	74.3	54.1	118.0	49.9	79.0	35.5	261.6	180.5	158.3	121.4
A		6,455.6	4,474.6	184.8	1,796.2	649.9	372.0	65.4	50.5	88.6	49.6	106.6	7.6	170.3	133.5	97.1	43.5
S		7,539.9	5,071.4	168.3	2,300.1	711.2	434.3	67.0	50.6	109.4	67.3	127.3	3.9	241.8	184.4	202.0	92.8
O		6,655.9	4,637.6	189.2	1,829.1	656.2	394.7	63.5	72.2	117.0	47.7	84.1	6.3	222.1	205.9	118.5	104.3
N		6,974.1	4,846.1	183.9	1,944.1	661.9	386.0	53.8	60.5	110.3	47.0	93.2	16.7	270.9	252.0	165.2	78.7
D		6,867.1	4,688.4	247.3	1,931.4	747.9	390.4	68.0	53.1	100.2	67.7	80.6	19.5	211.8	197.0	173.2	98.7
1983 J		6,391.1	4,781.1	183.3	1,426.7	556.1	310.5	46.8	57.2	96.3	30.8	68.5	5.1	81.4	70.3	131.8	57.7
F		6,795.8	5,148.2	161.4	1,486.2	546.3	300.4	52.9	50.9	94.9	42.0	48.7	15.5	69.1	59.8	105.1	63.4

Adjusted for seasonal variation

Year and month	Repub. of South Africa	Other Africa	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market		
	D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502	
1980		205.8	7,479.8	359.4	4,373.5	873.7	808.3	678.7	2,414.0	679.5	1,591.7	495.0						
1981		261.6	7,512.7	348.2	4,521.7	1,006.8	994.1	827.6	2,269.8	829.2	1,929.9	734.2	3		3	9	5	6
1981 M		11.8	651.9	31.9	404.8	76.9	81.5	66.4	194.6	103.9	170.1	60.8	6,646.9	4,365.7	304.0	1,977.3	441.7	
A		21.4	551.1	26.5	308.9	88.4	59.5	49.3	184.1	89.0	127.9	54.1	6,983.3	4,663.4	324.4	1,995.5	576.1	
M		22.4	686.2	45.5	371.4	100.9	85.8	74.1	205.1	63.6	164.7	54.8	6,995.0	4,615.5	269.2	2,110.3	427.2	
J		37.1	799.1	19.3	496.1	130.5	83.8	71.5	220.8	69.6	173.8	75.7	7,532.6	5,004.4	278.9	2,249.3	485.9	
J		21.3	647.7	23.8	373.4	81.7	85.7	73.6	228.1	94.0	192.2	82.8	7,117.6	4,876.8	244.1	1,996.7	461.8	
A		19.1	495.3	16.5	313.7	82.0	66.1	56.0	162.4	78.8	149.2	56.1	6,936.5	4,815.3	242.0	1,879.3	348.1	
S		21.1	642.8	35.6	377.6	92.3	107.0	88.3	148.1	39.5	157.9	73.6	6,907.3	4,571.9	260.5	2,074.9	429.5	
O		33.4	517.7	24.2	311.8	51.4	68.1	58.1	209.2	66.4	157.2	42.5	6,866.3	4,589.8	281.6	1,995.0	468.6	
N		14.7	642.2	35.5	406.0	73.3	114.7	91.8	212.7	50.0	155.4	60.8	7,165.5	4,653.5	283.5	2,228.6	522.0	
D		16.9	590.1	37.4	370.8	64.4	85.4	68.1	206.8	68.2	196.0	71.6	6,906.9	4,328.3	311.0	2,267.6	484.4	
1982 J		25.0	538.4	16.2	334.1	68.2	115.0	102.5	89.6	30.7	117.8	45.3	6,333.0	4,224.0	272.0	1,839.6	372.1	
F		13.2	566.2	21.9	338.0	50.5	85.2	61.9	139.6	56.3	139.4	42.6	7,135.6	4,827.7	283.2	2,027.4	408.1	
M		17.1	758.7	38.1	466.8	90.5	94.9	81.0	157.3	64.3	145.1	39.2	7,061.8	4,658.2	253.7	2,152.3	457.5	
A		25.0	663.2	8.1	388.7	87.9	66.6	48.3	149.9	69.5	118.8	37.7	7,213.9	4,845.4	285.4	2,085.9	471.8	
M		11.4	771.9	27.5	401.1	149.5	85.1	67.1	92.8	38.3	118.9	28.2	7,041.2	4,747.0	248.1	2,048.5	396.2	
J		33.9	767.3	21.7	481.0	116.0	71.9	57.0	213.1	80.0	151.2	46.2	7,442.1	5,091.6	188.9	2,163.4	378.8	
J		34.0	713.7	34.8	372.1	102.7	75.2	53.6	209.1	87.4	131.2	41.7	7,389.5	5,014.2	247.0	2,130.7	418.7	
A		15.4	688.9	24.1	359.7	144.1	60.1	48.6	165.7	63.8	102.3	33.2	7,343.4	5,375.8	196.9	1,772.6	369.6	
S		23.8	826.4	28.8	451.8	136.6	68.4	48.0	196.5	78.3	127.3	31.7	7,527.5	5,087.3	177.1	2,243.4	496.0	
O		18.7	620.8	32.9	311.9	117.1	64.9	51.2	141.8	36.2	85.1	18.2	6,479.7	4,485.5	183.5	1,812.5	383.1	
N		7.4	610.1	16.1	331.3	81.4	46.7	37.0	168.9	48.4	127.2	32.3	6,452.4	4,473.0	160.4	1,819.0	377.6	
D		7.9	631.7	24.6	356.2	94.2	58.6	49.1	100.2	33.2	154.1	60.5	6,997.0	4,679.7	251.4	2,065.9	390.9	
1983 J		14.9	562.1	8.7	300.3	117.5	36.5	29.6	66.8	29.0	113.7	33.9	6,707.6	4,886.6	218.0	1,603.0	319.9	
F		8.8	636.5	19.7	352.5	115.3	46.0	31.5	73.3	28.6	107.0	23.6	7,124.1	5,154.7	172.6	1,796.8	331.9	

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland.  
Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1980	69,273.8	48,613.6	1,974.3	18,685.9	7,006.7	3,573.7	251.2	772.6	1,455.2	610.5	263.5	307.0	3,027.2	3.4	2,451.7	538.4
1981	79,129.4	54,350.3	2,376.6	22,402.5	8,018.7	4,062.4	297.1	878.6	1,611.5	702.2	295.8	350.4	2,728.1	2.7	2,272.8	1,047.0
1981 M	6,900.8	4,876.1	199.3	1,825.4	666.4	332.9	26.1	76.7	130.4	53.7	26.5	24.1	234.8	0.6	196.0	68.1
A	7,172.5	4,959.7	204.3	2,008.5	747.1	371.7	28.7	75.3	146.3	62.9	34.8	32.4	325.8	0.2	283.5	54.2
M	7,078.9	5,039.8	185.9	1,853.2	623.7	307.8	25.5	61.7	124.7	55.7	22.9	26.1	274.2	0.3	199.7	177.3
J	7,578.1	5,294.0	158.0	2,126.1	679.5	357.5	24.8	72.1	152.0	56.7	29.3	34.9	230.5	0.2	191.5	93.5
J	6,717.3	4,531.3	164.1	2,022.0	666.5	376.4	27.6	83.1	153.4	67.0	24.0	40.6	219.6	0.2	181.5	110.0
A	5,746.1	3,636.9	184.0	1,925.2	576.6	294.5	17.3	75.2	105.3	57.4	21.0	23.1	277.9	0.1	234.9	186.4
S	6,624.7	4,556.7	193.0	1,875.0	675.0	342.3	31.9	74.5	127.4	61.3	25.7	29.5	141.9	0.1	101.8	86.6
O	6,804.3	4,650.5	203.1	1,950.7	712.3	375.7	26.3	82.9	159.3	58.2	22.3	25.5	266.9	0.6	239.6	41.2
N	6,491.9	4,479.3	333.1	1,679.5	878.3	405.5	33.1	90.7	145.7	61.4	29.4	24.8	84.6		79.2	63.3
D	5,979.5	3,993.4	242.8	1,743.3	718.2	325.8	23.2	68.6	132.0	57.8	15.0	27.2	176.7	0.4	170.1	97.6
1982 J	4,983.2	3,313.4	143.5	1,526.3	583.2	326.0	24.2	70.7	124.0	60.1	16.7	21.1	170.3	0.4	164.4	22.4
F	5,872.1	4,001.1	200.5	1,670.5	627.5	307.4	27.9	74.1	116.9	50.9	17.4	24.7	201.2	0.1	194.5	21.1
M	6,734.4	4,582.8	177.3	1,974.4	709.0	399.9	35.6	94.1	154.3	67.5	27.1	25.4	156.8		126.6	54.4
A	6,172.9	4,395.4	220.7	1,556.8	682.7	347.2	22.4	87.4	125.4	63.3	27.5	24.9	15.3	0.4		33.6
M	5,940.2	4,399.0	197.5	1,343.7	617.1	308.1	22.2	67.7	131.1	46.5	16.8	24.4	22.6		15.7	106.6
J	6,088.9	4,503.1	148.7	1,437.1	565.5	313.8	16.7	76.3	116.2	61.6	18.4	20.0	129.0	0.2	123.7	63.1
J	5,575.3	3,769.8	146.9	1,659.0	618.7	337.1	15.1	77.8	97.3	103.0	21.9	18.9	130.5	40.7	86.2	57.3
A	5,361.5	3,685.1	114.3	1,562.2	497.7	302.5	14.8	74.0	107.5	66.0	19.4	21.9	101.0	74.8		124.9
S	5,460.4	3,925.7	145.7	1,389.0	531.6	268.0	24.0	53.7	97.3	51.7	20.1	12.2	4.1		0.1	29.9
O	5,114.3	3,702.5	134.9	1,277.0	525.7	291.3	26.5	62.8	112.6	51.4	21.4	14.7	25.6	0.3	19.9	24.4
N	5,520.0	3,906.8	170.3	1,442.9	598.4	317.2	18.9	77.2	105.0	58.1	35.2	18.1	6.2			56.0
D	4,805.8	3,453.6	100.3	1,252.0	465.5	256.0	14.7	61.3	96.4	43.6	25.5	15.1	4.1	0.1	0.1	64.7
1983 J	5,266.9	3,581.9	124.4	1,560.5	531.5	300.0	17.4	68.8	122.1	51.2	20.5	21.5	118.7	38.4	72.8	118.8
F	5,437.1	4,058.8	104.3	1,274.0	346.6	261.3	25.0	55.3	93.8	47.6	19.5	16.5	8.5	1.2	0.1	26.6

Adjusted for seasonal variation																
Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1980	5,030.5	94.6	2,795.8	698.7	519.9	3,014.7	348.1	2,216.8	1,034.8	49.9	77.4					
1981	6,880.8	107.0	4,038.4	661.3	499.2	3,249.1	430.8	2,385.3	1,843.1	97.5	45.6	3	3	5	3	3
1981 M	526.7	10.1	325.5	45.3	34.6	229.7	30.6	166.3	229.5	6.7	20.5	6,353.7	4,379.5	175.5	1,798.7	309.1
A	615.7	9.7	402.3	56.0	42.2	248.3	37.0	168.9	133.2	13.6	-	6,818.8	4,657.0	171.9	1,989.9	340.4
M	510.1	10.3	286.7	59.6	44.4	259.5	45.7	177.7	108.5	5.1	7.1	6,773.8	4,693.3	180.5	1,900.0	312.9
J	596.3	8.4	352.5	73.6	51.9	363.1	35.1	289.1	212.6	14.1	8.9	6,952.0	4,807.7	144.0	2,000.2	332.7
J	605.4	8.3	342.3	46.3	31.3	307.7	30.9	230.4	190.0	7.4	-	6,882.4	4,844.1	172.5	1,865.9	362.9
A	550.8	7.8	306.0	51.3	33.4	310.3	37.6	251.8	132.7	6.5	7.5	6,729.3	4,500.6	191.8	2,036.9	300.7
S	661.4	8.6	389.8	61.4	45.6	250.2	38.4	174.3	161.8	10.6	0.1	6,866.7	4,737.2	215.6	1,913.9	405.5
O	675.1	10.0	388.0	48.4	34.0	225.8	37.1	128.2	158.6	9.8	1.3	6,348.6	4,304.4	200.3	1,843.9	379.9
N	550.9	9.4	327.5	50.7	42.3	284.5	55.4	196.6	75.1	8.8	-	6,289.0	4,233.0	293.1	1,763.0	419.2
D	511.2	7.0	303.4	55.2	42.8	275.1	32.6	211.2	124.9	0.6	-	6,363.8	4,226.1	290.3	1,847.4	347.9
1982 J	528.4	9.9	298.7	31.5	25.1	198.0	43.5	137.0	114.7	9.4	-	5,270.1	3,604.3	165.5	1,500.2	347.3
F	515.2	8.6	277.1	41.4	34.1	294.5	48.1	218.6	145.2	26.4	-	6,252.7	4,191.2	222.7	1,838.7	339.4
M	635.3	9.7	362.3	88.6	73.3	303.4	58.4	197.0	184.7	0.6	-	6,013.4	3,993.3	157.5	1,862.5	358.7
A	582.9	9.2	378.2	46.1	36.5	296.5	33.8	226.2	95.2	11.0	0.3	5,844.1	4,181.7	187.0	1,475.3	310.7
M	466.0	7.1	275.5	25.9	11.6	149.1	43.2	66.5	129.4	12.9	-	5,772.7	4,141.1	194.5	1,436.9	308.6
J	443.5	5.5	225.8	57.4	40.7	162.0	41.1	84.7	145.1	11.5	-	5,517.5	3,988.5	133.2	1,395.8	290.1
J	535.9	7.5	281.2	60.6	43.2	237.6	34.3	172.2	146.4	9.9	0.1	5,926.7	4,193.8	158.7	1,574.0	341.2
A	561.0	7.7	314.0	54.4	38.0	208.0	55.8	119.7	107.0	12.9	0.1	6,029.2	4,375.4	112.9	1,540.8	300.7
S	527.8	6.6	318.2	39.8	28.2	259.7	34.0	182.3	128.2	1.0	0.1	5,835.3	4,203.4	158.1	1,473.9	315.1
O	492.8	6.7	301.3	55.4	43.0	168.3	30.7	112.5	104.9	14.4	0.1	4,807.3	3,414.0	137.3	1,256.0	303.5
N	483.1	6.3	275.0	52.1	44.0	213.2	25.9	151.3	185.8	4.6	5.9	5,202.2	3,621.6	156.0	1,424.6	316.0
D	409.7	5.8	219.9	36.1	23.2	215.6	33.6	155.3	141.3	5.1	0.1	5,158.6	3,730.2	116.3	1,312.1	272.2
1983 J	553.1	7.1	303.9	32.4	19.3	224.8	26.9	166.4	84.0	6.0	-	5,647.3	3,997.0	136.6	1,513.7	310.8
F	541.4	7.2	298.7	45.7	36.9	160.5	34.8	93.8	127.5	6.9	-	5,752.2	4,282.3	106.0	1,363.9	285.6

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>															
	(1971 = 100)															
	Food, feed, beverages and tobacco															
	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps (8)	Fish, fresh or frozen (9)	Shell-fish, preserved (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1980	290.9	145.7	76,158.6	1,712.6	74,446.0	254.0	8,009.1	521.8	646.1	604.9	3,861.7	113.8	859.1	453.8	259.3	309.0
1981	309.6	149.4	83,678.0	2,474.7	81,203.3	228.8	9,212.3	627.9	738.1	745.6	3,728.0	186.8	1,417.7	644.8	269.2	345.8
1981 M	304.0	153.4	7,042.8	220.7	6,822.1	17.6	604.2	55.5	65.6	44.3	192.8	6.0	85.3	58.3	18.0	24.3
A	303.6	153.2	7,029.8	223.5	6,806.4	14.2	577.8	45.2	39.7	47.2	212.3	22.6	78.4	44.3	24.4	29.3
M	301.7	161.0	7,316.5	207.0	7,109.4	18.0	852.5	48.7	46.5	76.8	421.5	17.1	104.0	47.8	29.9	20.1
J	300.5	178.1	8,056.3	224.9	7,831.3	14.1	1,029.3	60.9	64.0	89.6	480.5	39.5	160.1	36.2	20.4	30.0
J	307.3	144.8	6,734.8	224.8	6,510.0	15.9	681.9	48.3	70.4	62.5	242.6	24.8	107.9	44.6	17.2	13.8
A	313.9	126.4	5,968.5	165.4	5,803.1	17.7	774.9	54.3	74.8	54.1	341.5	9.7	103.1	42.1	25.0	27.9
S	308.2	146.5	6,806.3	199.8	6,606.6	22.4	841.7	53.3	80.9	72.4	360.6	6.7	107.3	58.5	18.2	46.3
O	308.0	155.4	7,218.5	215.1	7,003.3	27.6	909.0	57.3	78.1	60.5	344.2	17.6	162.2	57.5	24.0	52.1
N	315.4	160.6	7,633.9	224.6	7,409.3	30.9	971.1	49.9	59.6	77.0	434.4	11.7	170.0	76.1	25.8	26.8
D	315.3	143.7	6,831.7	200.9	6,630.7	20.4	778.9	47.8	53.4	63.0	291.1	16.1	151.2	62.4	27.7	26.8
1982 J	330.7	120.8	6,013.6	167.4	5,846.2	16.2	521.7	45.5	33.0	45.2	147.4	7.0	109.0	61.7	13.3	25.9
F	315.7	142.4	6,778.7	200.9	6,577.8	25.9	573.6	62.5	39.0	36.0	204.7	7.8	78.8	51.0	19.8	22.9
M	309.0	164.0	7,640.9	224.8	7,416.1	30.1	691.0	68.6	54.1	43.3	270.6	8.4	111.0	48.7	24.4	18.8
A	302.5	156.8	7,192.1	251.2	6,940.9	31.7	727.6	63.2	51.7	35.1	333.4	7.9	103.3	49.3	18.1	16.1
M	302.2	165.0	7,509.4	211.9	7,297.5	24.4	939.8	82.8	50.5	63.3	435.2	3.2	175.3	33.3	27.0	24.5
J	303.8	173.6	7,951.7	234.6	7,717.1	23.7	1,127.6	70.7	66.9	119.6	531.8	2.8	159.1	56.2	25.4	33.5
J	315.0	142.5	6,823.9	257.1	6,566.8	25.4	933.5	72.5	71.6	75.9	454.2	5.5	103.2	53.0	18.1	15.2
A	315.0	135.5	6,455.6	211.5	6,244.1	25.3	808.3	70.7	120.6	67.8	351.8	4.7	81.2	37.2	18.8	27.2
S	304.4	163.0	7,539.9	279.6	7,260.3	24.9	940.3	69.3	128.1	59.4	435.5	9.0	96.1	52.4	17.2	37.2
O	311.9	141.6	6,655.9	194.9	6,461.0	29.0	883.0	69.9	100.7	67.2	368.4	3.1	101.0	62.5	22.7	44.9
N	311.7	147.5	6,974.1	249.9	6,724.1	35.5	967.2	61.1	72.7	73.0	393.0	11.4	137.4	64.3	27.3	46.0
D	316.3	144.0	6,867.1	205.7	6,661.4	33.6	783.0	42.5	55.9	50.8	359.8	4.6	91.6	57.5	27.5	25.1
1983 J	322.6	131.5	6,391.1	184.7	6,206.4	33.3	575.7	62.6	48.3	42.3	210.9	12.4	77.5	48.1	17.8	22.4
F			6,795.8	213.1	6,582.7	32.5	610.3	69.7	56.1	35.6	226.3	12.4	57.0	45.4	20.0	19.0

Domestic exports <sup>2</sup>																
Year and month	Crude materials, inedible															
	Ores, concentrates & scrap															
	Other fabricated materials, inedible															
	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Wood and wood products (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos (37)	Non-metallic minerals (38)	Total (39)	Other (40)	Waste (41)
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1980	14,759.4	274.4	645.4	205.5	1,343.0	600.7	446.8	230.7	1,588.5	2,899.1	3,983.8	631.1	1,639.2	29,344.9	3,353.2	236.7
1981	15,209.5	233.4	797.9	199.1	1,540.0	498.3	533.3	179.4	1,333.0	2,505.0	4,370.1	574.7	2,150.6	30,530.8	2,989.0	221.4
1981 M	1,252.6	40.3	65.9	19.3	68.0	48.9	48.1	4.8	138.5	246.0	385.4	58.1	101.5	2,758.1	305.1	27.3
A	1,192.9	23.3	46.6	12.5	83.1	10.8	47.8	1.6	98.1	237.6	365.1	40.6	197.7	2,722.3	288.1	23.6
M	1,228.5	16.7	76.2	14.7	196.2	51.3	29.3	4.3	100.2	185.4	306.8	46.0	175.4	2,628.6	277.5	23.4
J	1,336.5	18.9	77.7	17.2	190.1	70.5	54.7	3.2	132.1	170.8	310.5	48.7	224.1	2,970.5	370.9	26.7
J	1,158.3	15.4	72.7	12.4	156.5	39.3	2.2	15.6	93.7	157.3	327.0	39.0	205.8	2,536.9	209.8	15.5
A	1,140.4	10.5	43.6	15.6	148.2	45.0	41.0	22.1	101.6	177.2	321.9	52.7	141.3	2,126.5	169.7	10.0
S	1,289.2	12.1	49.5	16.8	165.6	51.1	57.2	55.7	114.7	183.2	326.8	51.0	182.0	2,284.6	214.5	11.5
O	1,241.5	11.6	90.5	9.5	171.5	25.6	64.2	29.2	115.7	200.4	331.9	42.9	124.7	2,455.0	207.8	12.1
N	1,380.4	10.3	66.7	24.4	104.2	31.4	42.1	5.5	144.7	216.0	405.1	55.6	250.0	2,544.0	216.0	15.1
D	1,279.2	22.0	74.1	18.6	113.6	42.0	56.3	18.9	80.1	205.8	400.0	60.2	158.3	2,314.1	205.8	14.9
1982 J	1,259.7	31.0	47.5	18.0	70.9	26.6	23.6	0.2	72.3	249.7	471.8	31.9	194.0	2,228.1	182.3	19.8
F	1,329.7	30.3	36.9	17.4	72.0	25.9	47.4	2.2	93.1	248.2	516.3	43.9	165.9	2,318.6	194.9	14.5
M	1,358.5	42.5	59.9	14.3	66.5	46.6	63.4	30.1	81.4	208.0	458.8	43.6	211.6	2,656.0	244.0	26.6
A	1,227.8	25.7	53.9	21.0	101.9	28.0	50.6	12.7	91.9	196.1	423.7	36.4	156.2	2,305.8	256.8	21.4
M	1,243.4	17.0	60.5	11.8	123.4	51.8	57.0	27.9	93.8	153.9	376.2	39.0	203.0	2,368.1	266.9	20.3
J	1,217.0	18.9	68.7	18.3	130.4	15.5	2.8	25.7	84.2	196.8	338.8	35.1	256.6	2,374.9	285.3	18.9
J	1,139.4	15.0	51.5	16.5	108.4	46.5	28.6	7.3	104.1	200.7	325.3	24.6	188.2	2,306.9	274.8	17.2
A	1,162.1	11.4	46.7	19.3	114.2	28.1	2.6	18.9	98.4	281.0	336.6	35.9	149.6	2,229.4	233.1	14.1
S	1,263.5	12.7	54.7	22.6	73.9	38.9	3.0	121.3	94.0	248.5	328.7	52.5	188.7	2,344.2	256.7	13.8
O	1,135.9	11.1	49.5	12.9	85.6	26.3	0.7	57.7	74.5	251.6	328.0	43.1	169.3	2,206.8	224.7	12.9
N	1,130.8	11.8	58.0	29.4	29.1	32.1	2.3	30.9	61.8	236.6	402.9	46.8	161.6	2,322.2	246.5	13.7
D	1,307.8	24.2	59.7	24.3	122.2	30.9	16.7	23.5	84.8	257.4	447.5	47.4	137.5	2,238.2	245.1	21.4
1983 J	1,249.6	25.6	31.9	16.9	49.9	43.3	1.5	12.8	48.6	268.1	530.7	35.1	156.9	2,204.7	279.9	19.4
F	1,318.9	21.1	47.9	34.9	25.4	19.9	15.2	17.0	75.5	314.2	528.1	25.3	160.1	2,201.2	319.0	19.7

Note: 1. Excludes exports of gold and silver.

Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	Domestic exports <sup>2</sup>															
	Fabricated materials inedible															
	Wood pulp (42)	Newsprint paper (43)	Other paper and board (44)	Textile fabricated mats (45-48)	Chemicals (49,50)	Fertilizers and mats (51)	Synthetic rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
											Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1980	3,873.0	3,683.7	946.8	234.0	2,031.6	1,253.8	591.8	234.7	580.3	1,226.7	1,533.2	998.8	818.6	428.5	2,290.9	21,850.5
1981	3,820.2	4,325.5	890.3	266.6	2,394.3	1,343.2	661.7	398.1	494.7	1,422.6	1,466.9	689.3	694.5	485.3	2,082.9	25,351.2
1981 M	355.6	356.6	76.7	22.7	178.3	142.0	59.6	46.5	60.2	140.0	142.1	69.1	67.3	43.5	153.4	2,108.2
A	323.5	351.1	75.5	20.6	241.2	123.2	55.6	44.3	53.2	131.7	140.4	62.3	69.7	32.4	193.3	2,236.0
M	354.6	356.6	79.1	20.2	194.0	122.2	55.4	54.9	42.2	125.4	150.0	68.6	65.9	42.4	131.9	2,309.4
J	411.5	399.5	74.4	28.3	233.9	111.5	54.5	36.3	55.5	144.7	112.5	68.3	79.7	38.5	179.2	2,423.7
J	313.9	340.6	73.9	25.7	235.7	120.1	62.1	41.6	45.4	131.4	120.1	49.9	35.5	41.4	226.4	2,054.1
A	222.2	327.4	64.9	19.2	186.7	105.7	50.0	24.0	34.1	89.5	115.5	52.5	62.2	44.0	166.9	1,680.0
S	235.9	354.0	68.0	22.4	184.6	91.2	53.9	24.4	28.5	107.1	134.8	53.9	55.2	47.3	123.9	2,117.4
O	332.3	389.5	82.3	22.6	189.1	80.3	51.1	38.7	31.0	112.7	101.2	55.2	48.2	38.2	206.1	2,337.0
N	300.0	384.8	75.7	19.2	226.8	100.9	51.9	32.2	24.7	105.5	91.3	56.8	48.0	39.2	222.7	2,433.2
D	316.1	400.7	62.7	22.5	167.6	100.4	55.1	16.8	19.7	84.4	97.6	53.6	42.9	31.7	118.6	2,209.5
1982 J	285.8	319.9	65.7	19.8	156.5	105.4	53.9	16.1	28.5	83.9	88.4	49.0	52.6	40.9	146.4	1,792.9
F	272.4	359.9	71.0	19.5	198.9	89.5	51.9	14.1	34.5	104.5	104.0	68.7	75.7	42.2	111.3	2,306.0
M	352.5	409.6	87.3	24.1	178.8	102.3	65.5	13.1	37.5	114.8	137.7	64.6	77.8	40.2	231.2	2,658.1
A	265.7	366.9	79.1	22.5	152.8	108.3	61.5	29.7	56.0	108.0	99.2	58.1	47.1	36.0	139.7	2,618.0
M	303.8	370.8	72.9	18.7	188.8	119.1	60.2	8.7	53.2	96.7	113.7	37.3	65.4	44.2	112.6	2,692.9
J	296.4	339.6	76.8	20.8	192.1	75.4	57.1	20.4	96.3	104.5	118.3	36.5	20.0	33.8	129.8	2,953.1
J	265.7	325.2	78.0	23.9	185.0	86.2	59.1	11.2	48.5	85.6	120.1	43.0	24.8	42.3	166.2	2,138.0
A	283.8	330.1	81.8	16.3	184.4	70.0	59.5	9.0	82.7	63.4	170.4	15.2	31.3	24.4	107.3	2,005.1
S	239.5	299.3	86.1	21.5	155.1	94.8	55.0	15.7	90.0	74.8	116.4	40.1	21.2	26.6	237.0	2,671.3
O	191.6	315.5	82.0	19.0	183.2	72.9	47.9	22.9	86.2	71.1	132.0	24.9	35.8	43.3	194.2	2,187.1
N	248.1	335.7	79.9	21.5	160.7	55.0	53.4	16.5	72.4	73.2	133.6	55.2	31.8	40.5	127.2	2,250.9
D	228.5	307.6	62.0	16.9	160.2	82.6	63.3	11.6	55.3	57.8	94.5	45.4	31.1	51.7	162.8	2,279.2
1983 J	211.0	306.5	74.6	15.6	165.5	84.7	53.8	12.1	32.1	62.2	93.9	43.1	27.6	32.6	211.7	2,124.1
F	225.1	280.7	64.8	18.9	173.4	109.6	49.8	12.5	31.1	58.6	119.7	35.5	24.7	32.1	149.8	2,406.5

Domestic exports<sup>2</sup>

## End products, inedible

## Transportation and communications equipment

## Machinery

Year and month	Machinery										Transportation and communications equipment						
	Total (65)	General purpose (66)	Conveying, excavating and handling mats (67)	Drilling, excavating and mining (68-72) <sup>4</sup>	Farm (73) <sup>4</sup>	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communications and related equip. (83)	Other equip. and tools (84)	Personal and household goods (89)	Miscellaneous end prod. (91)	
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662	
1980		3,057.4	601.7	281.6	318.1	876.0	14,397.7	10,924.0	7,457.9	455.4	3,010.7	255.5	1,147.9	1,024.8	1,975.5	620.0	1,799.9
1981		3,623.6	725.7	318.6	762.0	884.6	17,120.4	13,084.2	8,809.3	640.1	3,634.7	456.4	1,340.2	1,373.4	2,307.3	651.6	1,648.3
1981 M		316.6	65.0	29.2	58.4	85.0	1,415.0	1,115.0	743.7	39.6	331.7	12.9	111.0	102.6	186.4	52.6	137.5
A		320.3	55.8	43.2	61.5	90.1	1,515.4	1,168.9	785.6	46.6	336.7	24.0	130.5	118.2	199.3	54.8	146.2
M		315.0	57.1	23.8	73.1	84.4	1,581.6	1,215.3	810.8	56.6	348.0	74.9	111.3	106.9	182.7	45.4	184.6
J		324.3	67.9	27.4	68.4	79.4	1,676.8	1,311.2	908.2	43.1	360.0	50.8	122.9	122.9	217.7	59.4	145.6
J		313.9	72.5	26.6	60.0	73.1	1,358.9	1,004.2	683.5	35.5	285.2	31.0	96.8	136.4	216.3	62.0	102.9
A		267.9	56.8	20.1	68.5	58.6	1,095.4	815.9	484.5	41.7	289.6	47.3	85.5	92.2	164.5	50.3	101.9
S		309.0	62.5	22.1	72.9	66.9	1,424.5	1,136.6	765.2	69.4	302.0	10.3	104.8	114.9	196.0	68.3	119.6
O		304.4	54.7	23.0	59.1	87.8	1,615.3	1,211.6	785.4	78.7	347.5	47.3	137.2	151.4	206.6	68.2	142.5
N		303.6	58.5	19.6	69.7	72.4	1,738.7	1,393.8	1,024.7	89.1	280.1	53.0	110.3	120.5	192.7	63.4	134.9
D		335.2	75.7	37.3	78.6	59.7	1,465.5	1,087.9	813.2	57.1	217.6	80.2	103.1	107.0	206.0	45.1	157.7
1982 J		289.9	69.0	19.4	79.7	52.7	1,135.0	845.5	557.7	38.9	248.9	24.7	108.8	94.8	166.2	37.4	164.4
F		277.1	57.3	20.8	54.4	62.6	1,659.8	1,309.5	954.5	64.3	290.7	34.9	89.3	126.1	179.4	38.8	150.9
M		332.2	53.8	27.3	72.1	82.0	1,901.1	1,508.9	1,090.6	81.5	336.8	89.8	111.4	116.7	219.3	51.3	154.3
A		280.0	53.4	22.4	43.9	81.0	1,970.5	1,581.7	1,137.6	91.8	352.3	64.3	106.5	107.0	199.0	48.4	120.1
M		285.2	66.4	23.2	49.3	78.0	2,060.1	1,630.7	1,139.5	114.0	377.2	82.6	99.2	122.3	195.6	45.9	106.1
J		274.3	65.0	21.5	46.4	58.4	2,287.2	1,895.0	1,375.5	126.2	393.3	95.0	81.9	130.6	219.7	55.0	116.9
J		266.3	57.3	18.8	43.7	54.4	1,492.1	1,134.0	718.5	82.5	333.1	57.6	80.3	114.9	208.9	63.0	107.6
A		197.0	43.5	17.4	29.4	38.9	1,458.9	1,182.7	746.5	107.5	328.7	10.5	77.2	103.4	188.6	56.3	104.2
S		254.6	68.1	22.9	36.8	45.6	2,002.8	1,641.6	1,203.8	44.5	393.4	19.3	91.5	113.6	229.5	67.7	116.7
O		216.0	49.6	29.8	30.9	33.7	1,570.6	1,227.4	895.9	50.3	281.2	48.7	94.1	123.3	202.9	62.8	134.8
N		236.5	65.7	23.5	37.7	33.9	1,588.4	1,232.8	863.6	57.4	311.7	24.9	101.3	119.6	231.4	59.5	135.2
D		222.5	61.7	19.8	43.1	29.9	1,615.0	1,192.3	850.8	67.1	274.3	54.9	101.2	126.3	224.5	43.6	173.7
1983 J		224.2	47.1	38.7	34.6	40.2	1,560.6	1,268.5	864.4	68.1	336.0	5.5	73.8	114.4	167.7	33.3	138.2
F		166.9	36.5	23.5	20.2	37.5	1,889.9	1,575.9	1,087.8	119.5	368.7	30.1	104.6	117.6	188.5	35.1	125.9

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors, Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco																Crude materials, inedible				
	1971=100		Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps (8)	Fruits		Vegetables and preps (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and concentrates <sup>4</sup> (28)					
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)					Fresh (14)	Other & preps (15)													
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742					
1980	267.7	165.7	69,273.8	112.9	4,689.8	307.7	540.1	362.8	493.5	499.5	664.1	11,344.5	200.3	129.9	142.0	356.1					
1981	296.9	170.6	79,129.4	201.4	5,037.8	329.0	622.3	424.1	646.9	471.9	611.2	12,170.5	238.7	137.1	179.0	373.2					
1981 M	288.3	183.9	6,900.8	20.0	421.3	24.9	40.6	34.3	65.8	38.5	67.1	985.8	14.8	18.4	17.2	7.5					
A	293.4	187.8	7,172.5	26.7	414.4	25.5	46.3	32.2	69.0	40.2	47.7	1,109.1	27.5	18.6	17.6	38.8					
M	301.4	180.5	7,078.9	12.7	413.5	27.4	44.7	36.3	65.7	23.8	57.7	1,121.5	20.2	10.2	15.2	48.9					
J	295.6	197.0	7,578.1	15.4	474.0	32.0	70.7	31.3	74.0	65.7	47.5	1,061.7	21.7	10.0	16.1	48.4					
J	298.8	172.7	6,717.3	15.0	472.3	28.2	73.9	34.1	59.5	49.1	38.0	1,030.4	29.0	6.4	12.4	43.3					
A	315.9	139.7	5,746.1	8.6	380.6	28.8	48.9	28.2	27.8	49.8	39.3	1,095.9	17.2	11.6	13.8	31.5					
S	297.3	171.2	6,624.7	9.5	427.9	31.2	60.6	44.7	32.2	49.7	41.7	929.0	15.3	11.8	17.0	36.8					
O	296.1	176.6	6,804.3	10.9	479.7	34.7	71.6	46.7	41.4	39.2	47.7	987.3	11.4	8.9	16.9	34.7					
N	287.8	173.3	6,491.9	19.1	433.3	23.1	45.5	42.3	48.9	33.2	66.9	760.8	13.6	7.0	13.4	24.7					
D	307.4	149.5	5,979.5	14.5	403.7	25.4	56.9	34.1	59.2	27.2	44.9	1,082.0	35.2	5.1	10.5	29.2					
1982 J	307.4	185.5	4,983.2	9.0	325.3	18.0	33.4	25.1	61.9	27.1	37.3	709.6	10.6	4.6	8.8	21.0					
F	312.3	143.6	5,872.1	6.9	350.2	18.9	40.6	36.3	54.4	18.1	54.9	847.7	8.1	7.2	14.4	3.8					
M	300.3	171.3	6,734.4	5.6	448.9	32.5	60.9	43.1	68.3	27.7	60.5	809.7	10.3	8.8	14.0	4.5					
A	294.0	160.2	6,172.9	11.7	390.3	25.0	54.9	32.6	67.4	18.3	52.7	648.0	11.9	5.8	12.4	5.7					
M	294.5	153.8	5,940.2	17.4	400.8	26.3	61.2	38.7	77.0	13.4	41.7	658.0	23.1	4.2	11.7	26.2					
J	307.5	150.8	6,088.9	13.1	447.2	34.7	76.6	42.9	64.5	24.1	44.1	784.0	28.7	6.4	12.4	28.6					
J	316.0	135.1	5,575.8	12.0	408.3	38.6	79.7	28.5	49.3	15.5	37.4	819.9	15.9	4.1	10.6	34.0					
A	310.0	132.9	5,361.5	15.0	411.9	38.0	66.9	40.1	27.3	17.2	49.8	752.4	17.7	6.8	12.3	12.2					
S	301.8	139.1	5,460.4	11.2	384.2	28.3	54.6	36.4	25.3	27.6	45.5	684.9	26.3	7.3	13.6	25.8					
O	292.0	134.6	5,114.3	11.5	433.3	26.0	70.1	41.4	35.2	13.6	53.3	613.5	12.6	8.7	14.1	22.0					
N	297.1	142.2	5,520.0	15.3	412.3	21.5	54.7	37.0	47.9	21.2	45.4	762.8	16.2	8.1	12.9	23.0					
D	299.4	123.4	4,805.8	13.0	386.0	18.3	55.1	30.5	51.4	27.2	51.2	604.9	15.3	8.4	12.8	20.6					
1983 J	310.2	130.7	5,266.9	10.6	347.3	24.1	37.7	33.2	53.4	7.2	57.9	697.2	7.3	9.5	14.9	5.7					
F			5,437.1	10.9	328.4	21.6	39.4	33.1	49.2	17.7	43.7	456.4	7.3	9.9	13.0	1.3					

Year and month	Crude materials, inedible																Steel plate and sheet (56)	Primary iron & steel (57)
	Aluminum ores and concentrates (29)		Crude petroleum (35)		Paper and board (34)	Yarn, thread and cordage (41)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats (48)	Chemicals		Rubber, plastics & vulcanizates (52)	Fuels (53)	Other petrol prod. (54)				
	(29)	(30)	(34)	(35)						Inorganic (49)	Organic (50)							
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758		
1980	361.1	811.2	6,919.1	12,708.3	389.9	338.7	153.3	4,160.0	358.0	343.1	930.4	984.4	314.8	372.9	432.6	982.2		
1981	412.2	833.7	7,861.3	14,552.0	529.7	368.8	159.7	5,259.9	371.2	399.3	1,089.8	1,163.6	337.5	543.8	962.8	1,313.3		
1981 M	30.0	3.7	696.3	1,230.1	56.2	32.8	16.3	45.7	32.3	35.4	103.8	106.5	41.9	24.1	42.5	99.1		
A	39.7	71.4	692.2	1,339.5	54.2	44.1	15.9	47.1	33.9	34.0	94.7	102.8	16.7	48.5	63.6	93.1		
M	35.6	70.3	745.0	1,359.6	49.3	35.8	14.1	44.9	33.9	34.2	91.5	97.8	18.7	34.0	67.8	106.4		
J	47.7	42.4	727.0	1,387.4	46.5	34.9	12.7	44.5	34.3	38.9	92.3	105.8	37.8	64.7	104.4	133.5		
J	46.5	91.3	648.0	1,190.4	40.0	26.7	11.3	40.4	29.5	41.2	80.2	98.2	32.4	51.0	93.2	95.1		
A	24.1	67.3	821.2	1,080.4	38.4	28.2	11.5	39.4	27.9	22.5	68.8	81.8	28.6	33.8	107.2	120.8		
S	29.2	114.0	570.3	1,301.4	44.4	27.8	13.1	45.8	31.8	31.1	88.1	103.6	29.3	61.3	102.3	113.0		
O	32.8	128.8	587.6	1,284.6	40.1	28.8	13.5	49.8	35.2	37.7	107.1	109.8	3.0	52.1	113.8	130.4		
N	36.3	108.2	394.6	1,221.2	37.7	27.8	13.1	46.2	30.5	30.6	93.2	95.1	29.4	48.5	134.3	147.7		
D	35.2	116.0	690.8	1,071.0	34.1	22.5	12.0	43.1	25.9	31.8	99.8	77.7	25.3	41.8	73.4	116.1		
1982 J	20.5	28.8	475.0	980.7	34.7	21.4	12.4	39.3	24.7	29.8	102.8	79.5	20.0	51.4	53.4	87.3		
F	45.2	1.0	619.3	1,031.3	35.7	25.2	11.7	37.7	26.9	30.1	97.3	84.2	42.4	31.9	48.2	97.9		
M	16.9	1.7	553.6	1,173.4	45.8	36.2	11.1	47.1	34.1	36.2	100.8	105.7	39.8	42.6	34.8	91.7		
A	43.7	60.6	348.9	1,067.8	38.0	29.3	9.8	41.3	30.2	27.5	95.1	89.7	29.1	51.0	39.6	89.6		
M	37.3	90.7	324.2	977.8	35.9	27.6	8.6	36.7	30.6	31.1	76.4	89.0	17.4	54.3	46.4	72.2		
J	38.3	151.1	382.6	915.8	36.6	27.7	8.4	33.0	29.4	31.5	75.9	83.9	11.1	49.9	28.8	68.7		
J	35.0	118.5	477.3	992.6	31.9	16.6	7.5	31.6	28.9	30.3	66.4	81.1	31.3	41.9	31.5	67.6		
A	39.1	116.2	428.4	892.5	34.6	22.3	8.3	32.0	29.8	29.9	69.3	83.3	21.1	40.1	27.2	54.9		
S	14.4	97.2	348.0	992.4	36.9	20.3	7.4	30.5	31.3	35.5	80.4	88.8	26.1	47.7	25.4	56.7		
O	43.8	100.9	262.5	897.7	42.7	21.3	9.8	31.4	28.6	30.2	76.0	84.7	14.0	42.3	20.2	42.7		
N	32.1	107.0	413.0	1,054.0	41.8	26.0	10.6	36.1	27.8	28.7	88.8	91.6	37.8	63.9	28.2	59.0		
D	18.9	58.0	340.1	817.7	38.6	22.2	10.4	35.9	25.3	28.8	90.2	75.5	24.6	31.9	20.7	44.7		
1983 J	18.5	22.7	463.5	1,056.1	42.0	27.1	13.1	38.4	31.1	28.8	103.1	90.6	37.5	36.5	27.3	50.4		
F	25.0	1.3	198.2	962.5	43.7	26.8	10.3	35.0	29.2	29.3	104.6	92.6	30.8	48.8	23.9	44.6		

1. Based on the Standard Commodity Classification (SCC).



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	End products, inedible															
	Fabricated Materials: inedible		Machinery													
	Non-ferrous metals (58-62)	Metal fab basic prod (63)													Transp and communications equipment	
			Total (64)	Total (65)	General purp (66) <sup>2</sup>	Mats handling (67)	Drilling and excavating (68) <sup>3</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind (71)	Mechanical power transmission equipment (72) <sup>5</sup>	Farm (73)	Tractors (74)	Tractor engines and parts (75)	Total (76)	Motor vehic & parts (78-80)
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774
1980	2,580.6	1,113.4	39,656.3	8,843.8	1,407.8	540.6	1,670.1	539.7	430.7	182.8	472.8	888.6	839.4	364.0	18,651.2	13,609.1
1981	2,194.0	1,268.5	46,237.2	9,692.7	1,653.5	553.4	1,566.7	719.6	481.5	185.5	511.2	1,006.1	1,024.3	365.8	22,245.7	15,995.8
1981 M	165.9	114.8	4,167.0	928.4	143.4	47.2	159.7	70.6	48.0	18.2	49.9	112.2	96.5	37.5	1,967.9	1,369.1
A	270.0	108.1	4,211.8	862.1	140.7	46.6	139.7	55.2	40.9	16.6	41.1	99.8	98.7	31.6	2,114.9	1,557.1
M	306.2	108.1	4,102.5	865.7	134.9	47.1	131.6	72.6	40.2	15.7	41.8	103.4	101.1	31.6	2,106.4	1,595.2
J	200.2	120.8	4,553.7	953.8	138.1	58.9	161.6	79.0	44.3	17.4	44.6	107.4	115.9	35.0	2,346.9	1,821.6
J	163.1	112.3	3,916.8	850.2	143.8	52.3	138.6	57.7	42.8	15.0	48.1	91.4	87.4	32.4	1,810.2	1,346.8
A	121.4	98.3	3,112.8	661.1	117.0	41.7	105.2	47.5	33.5	12.2	36.3	75.3	56.0	25.8	1,384.3	986.2
S	225.0	105.7	3,876.2	771.8	157.8	49.0	119.9	51.5	42.3	13.2	40.7	72.1	79.9	28.0	1,837.9	1,290.1
O	159.8	113.4	3,941.7	838.5	171.2	47.3	123.4	65.8	40.6	12.7	47.9	71.5	95.9	28.2	1,783.8	1,277.0
N	114.0	106.7	3,976.0	750.0	139.6	45.1	120.5	51.8	41.5	13.8	42.0	55.4	78.1	30.6	1,982.9	1,318.8
D	150.5	91.7	3,332.4	696.1	116.4	36.3	96.4	48.6	34.2	20.6	43.6	68.0	68.8	27.9	1,558.4	1,070.6
1982 J	114.4	86.6	2,892.8	630.8	111.5	31.7	111.6	45.6	39.3	13.5	41.8	55.2	44.5	19.9	1,184.6	822.9
F	106.8	98.7	3,556.9	678.9	115.5	42.0	116.5	33.0	35.8	11.6	38.8	79.4	61.8	24.7	1,722.4	1,243.9
M	123.3	118.7	4,211.3	854.4	153.8	41.1	125.7	33.6	41.2	17.0	50.9	122.6	80.5	33.9	1,961.9	1,457.7
A	95.9	113.6	3,968.6	719.6	133.0	41.5	95.0	32.8	36.2	16.0	41.7	99.3	61.1	25.1	2,048.3	1,617.5
M	80.7	102.5	3,802.7	682.2	112.4	39.1	102.4	26.9	37.8	13.9	45.2	75.8	72.0	26.8	2,004.8	1,614.0
J	106.5	102.0	3,852.0	651.4	116.8	32.7	104.4	21.8	39.6	14.2	37.2	78.0	59.1	31.1	2,016.7	1,613.5
J	165.5	159.8	3,270.7	563.9	109.8	31.4	86.8	20.8	37.5	8.9	31.0	62.4	36.1	20.7	1,521.9	1,165.5
A	136.5	85.5	3,212.9	543.4	124.6	28.1	107.5	21.9	25.9	12.0	29.1	43.6	20.3	23.5	1,485.3	1,114.1
S	206.1	81.2	3,300.0	530.0	124.3	26.7	71.8	20.4	46.2	9.1	29.4	40.7	43.0	25.3	1,632.3	1,265.5
O	159.7	75.4	3,069.4	519.5	131.1	25.1	57.6	25.2	27.7	10.8	26.1	41.7	62.4	14.9	1,437.3	1,014.1
N	192.9	77.7	3,165.0	521.9	110.7	30.5	81.5	21.9	38.7	12.5	26.2	32.5	60.6	14.1	1,444.0	984.9
D	106.0	67.8	2,884.7	446.8	83.9	29.0	69.7	19.8	28.0	13.2	23.3	36.7	42.0	16.5	1,372.4	984.6
1983 J	228.4	79.0	3,075.7	510.1	115.8	18.2	97.6	26.7	24.5	16.3	29.8	41.1	33.5	15.3	1,446.9	1,068.6
F	115.2	78.9	3,548.5	422.9	80.6	21.8	66.3	17.2	25.1	15.3	24.9	38.6	26.4	16.6	2,000.7	1,577.5

Year and month	End products, inedible															
	Transp and communications equipment					Other equipment and tools					Pers and h hold goods		Miscellaneous end products			
	Road motor vehic (78)	Motor vehic engines (79)	Motor vehic parts (80)	Aircraft and parts (81-82)	Comm-unic related (83)	Total (84)	Air Cond and refig (85)	Electric light and distrib (86)	Meas control and scient (87)	Office machines (88)			Total (91)	Books and pamph (92)	Other printed mat (93)	Photo goods (94)
											Apparel & access (90)					
D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790
1980	5,970.8	1,476.6	6,161.7	1,826.5	2,239.0	5,839.4	285.6	768.9	1,176.4	1,903.4	2,667.7	1,180.2	3,654.1	394.4	516.4	844.8
1981	6,926.5	1,738.1	7,331.2	2,347.0	2,769.7	7,177.2	312.2	899.4	1,408.3	2,582.4	3,049.9	1,423.0	4,071.8	447.6	567.1	929.1
1981 M	652.8	141.8	574.5	271.1	228.6	658.8	30.6	78.0	132.9	228.7	254.7	117.3	357.2	37.9	50.3	81.6
A	785.5	134.3	637.3	245.4	228.3	622.0	31.8	75.4	125.7	218.6	241.7	99.6	371.0	37.9	46.2	81.5
M	711.0	174.2	710.0	212.7	212.3	562.5	28.8	79.8	107.1	180.0	221.5	95.4	346.4	35.0	44.4	79.0
J	807.6	190.0	824.0	196.5	237.8	624.9	32.1	85.8	131.9	208.3	267.0	121.1	361.1	37.3	48.6	75.3
J	586.7	156.6	603.4	151.1	238.6	611.5	25.3	74.4	121.8	230.5	298.3	156.1	346.6	39.6	46.5	86.4
A	403.6	121.9	460.7	124.3	213.2	510.0	20.4	67.5	96.6	174.3	269.8	145.6	287.5	33.2	40.6	65.2
S	557.4	141.7	591.0	161.2	292.0	629.9	23.9	79.3	115.8	229.9	281.1	125.6	355.5	42.0	52.6	77.5
O	508.8	145.4	622.7	167.5	267.2	686.2	29.9	79.5	127.7	261.6	255.9	100.7	377.3	42.8	54.2	92.5
N	463.2	169.0	686.6	192.2	262.3	656.5	23.2	85.0	119.0	264.3	238.4	99.3	348.2	45.1	49.1	83.8
D	442.1	112.1	516.4	216.9	196.0	559.3	19.9	65.2	115.8	220.2	212.8	96.2	305.8	36.0	48.8	72.8
1982 J	298.3	93.9	430.7	79.6	198.6	557.0	17.8	73.7	110.2	227.4	230.7	127.2	289.7	33.3	43.8	70.8
F	408.4	155.9	679.6	189.4	215.8	586.7	22.9	74.2	116.1	229.1	273.5	162.9	295.4	31.7	50.3	69.7
M	552.1	166.5	739.1	162.4	242.5	739.9	29.2	86.7	148.4	297.8	275.7	141.7	379.3	48.7	54.3	84.9
A	651.3	162.8	803.3	119.1	224.9	652.5	24.7	84.2	126.7	268.9	219.7	97.1	328.4	41.0	53.9	82.3
M	666.0	158.6	789.4	112.2	201.1	574.5	23.6	86.3	118.0	220.8	204.8	89.2	336.5	38.7	52.0	76.9
J	499.9	194.6	918.9	123.3	225.5	621.0	23.0	87.2	130.4	252.0	238.0	114.4	324.9	41.9	49.7	75.3
J	454.9	112.5	598.1	104.6	194.6	556.7	20.1	67.7	123.5	232.2	305.3	174.9	322.8	45.0	58.1	71.1
A	358.8	145.9	609.4	102.4	205.7	567.8	16.9	68.2	111.5	244.0	302.1	160.7	314.2	45.6	54.1	64.9
S	430.2	167.1	668.2	89.9	219.1	559.2	18.2	83.0	112.1	208.6	245.1	104.8	333.3	43.2	58.2	69.7
O	348.7	121.6	543.8	145.7	226.4	534.0	17.2	66.0	105.3	199.4	235.1	86.9	343.4	41.1	55.5	73.1
N	407.0	106.6	471.2	149.1	229.8	608.5	17.8	67.9	127.2	251.6	240.6	98.8	350.0	42.5	56.2	74.5
D	346.5	132.8	505.4	145.3	193.7	556.6	15.8	65.6	122.0	231.3	201.4	93.4	307.4	35.6	47.5	66.4
1983 J	372.2	126.9	569.5	99.8	209.8	555.5	20.1	73.6	116.1	210.8	259.2	139.6	304.0	37.2	51.7	60.0
F	626.4	173.3	777.9	156.8	207.4	539.2	19.3	74.2	117.1	193.1	281.1	160.0	304.6	31.7	47.7	64.5

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp. Drilling, excavating and mining (68) now include oil and gas field machinery. Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).



## Section 12 • Transportation

- 116 1. Carloadings of Revenue Freight
- 117 2. Operating Statistics of Canadian Railways
- 117 3. Operating Statistics of Air Carriers in Canada
- 118 4. Operating Statistics of Canadian Pipelines



Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Total railway revenue freight loadings (carload and non-carload) ('000 metric tonnes)		Total revenue cars loaded (carload only)	Farm products and food						Mine products				
	Unadj	S A		Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agriculture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Potash	Coal sand, cement and other mine products	
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310	
1981	229,979		3,609.0	290.9	180.5	4.0	24.6	9.9	37.5	524.5	168.0	109.3	565.1	
1982	199,721		3,093.8	340.2	180.2	3.4	19.7	10.1	34.0	373.8	117.5	85.5	503.5	
1981 M	19,885	19,691	319.8	20.0	12.6	0.8	2.6	0.9	3.5	42.1	13.8	10.3	47.7	
A	19,847	19,855	318.8	22.9	11.4	0.6	2.3	0.9	3.2	41.6	16.3	10.4	49.2	
M	19,679	18,563	313.6	26.0	14.6	0.2	1.9	0.7	3.2	40.4	14.4	7.9	50.3	
J	21,777	19,550	336.6	26.2	16.1	-	1.8	0.6	3.2	56.9	16.4	11.9	52.9	
J	18,600	18,334	288.6	27.1	17.2	0.1	1.6	0.6	3.2	46.3	10.6	9.5	46.6	
A	17,794	17,857	271.4	23.8	14.0	-	1.4	0.6	3.0	49.7	12.1	8.9	46.3	
S	19,305	18,702	296.0	18.6	14.9	-	1.8	0.6	3.2	55.1	14.4	7.3	46.6	
O	20,142	18,639	314.2	30.0	20.2	0.3	2.7	1.2	3.3	46.9	14.8	6.7	43.4	
N	19,693	19,633	303.1	30.4	19.5	0.4	2.4	1.6	3.0	43.0	14.2	8.8	49.4	
D	17,557	19,119	266.7	28.2	16.0	0.6	1.6	0.7	2.5	32.6	13.4	9.0	42.7	
1982 J	14,963	17,453	232.9	14.6	10.5	0.4	1.7	0.8	2.6	32.6	11.0	6.6	36.1	
F	16,433	18,498	256.1	19.4	15.1	0.3	1.6	1.1	2.8	32.1	13.6	6.2	39.6	
M	19,134	18,606	297.3	25.3	15.9	0.5	2.5	1.1	3.1	39.7	12.5	7.1	47.7	
A	18,364	18,145	279.6	19.7	13.8	0.7	1.7	1.0	3.0	42.7	13.3	9.3	44.7	
M	20,114	19,142	298.4	31.9	16.2	0.3	1.6	0.6	2.7	50.1	15.0	7.2	49.1	
J	19,228	17,093	291.8	39.4	17.0	0.1	1.5	0.5	3.0	45.1	9.7	7.8	43.9	
J	16,072	16,030	250.3	36.8	18.3	-	1.3	0.5	2.9	25.7	7.6	7.8	42.9	
A	14,197	13,970	229.0	35.5	13.1	-	1.1	0.5	2.7	9.7	6.8	7.5	41.2	
S	15,244	15,148	241.6	33.7	15.5	-	1.4	0.6	3.0	20.6	6.8	5.6	40.8	
O	16,716	15,671	257.8	28.4	15.1	0.2	1.8	1.1	2.8	37.2	7.6	5.6	39.9	
N	15,361	14,888	243.1	26.0	17.3	0.4	1.8	1.7	2.9	21.4	7.3	7.2	40.7	
D	13,895	15,252	215.9	29.5	12.4	0.5	1.7	0.6	2.5	16.9	6.3	7.6	36.9	
1983 J	14,205	16,724	221.5	23.1	12.0	0.3	1.9	0.8	2.7	19.1	5.6	6.4	36.2	
F	14,046	15,787	223.7	19.1	11.6	0.3	1.6	0.8	2.6	25.4	6.0	5.7	31.5	

Year and month	Forest products			Iron and steel primary and manufactured	Manufactures and miscellaneous						Non-carloads (small package freight) ('000 metric tonnes)	Receipts from U.S. connections	Piggyback traffic (thousand loadings)
	Lumber and plywood	Pulpwood	Other forest products		Other metals, primary and manufactured	Motor vehicles and parts (incl. agricultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manufactures and miscellaneous			
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1981	160.3	205.4	44.8	81.3	27.5	113.2	159.7	100.1	129.4	673.0	456	378.1	321.5
1982	142.9	180.8	28.4	49.4	24.2	95.3	139.7	81.8	112.2	571.2	412	286.4	298.1
1981 M	17.7	21.5	5.4	8.3	2.6	11.9	13.6	9.5	12.0	63.0	42	36.7	29.0
A	19.2	21.3	4.1	8.3	2.6	11.6	12.8	9.0	11.2	59.9	42	35.9	29.8
M	16.9	19.3	3.9	8.5	2.6	12.2	12.1	8.7	10.8	59.0	41	35.1	28.2
J	16.5	18.8	4.4	7.7	2.2	12.0	12.4	8.3	10.6	57.7	37	35.1	28.5
J	8.8	10.5	2.3	8.9	2.1	9.6	12.8	7.9	10.9	52.0	22	29.7	26.1
A	6.6	10.3	2.2	4.5	2.1	7.3	12.2	7.3	10.0	49.1	38	29.7	25.4
S	10.9	16.1	3.2	5.4	2.2	7.8	13.0	8.2	10.5	56.2	40	27.7	28.4
O	12.4	18.8	3.3	5.9	2.0	8.9	13.9	8.4	11.1	60.0	41	30.7	31.3
N	11.2	16.4	2.9	5.2	2.0	8.3	13.0	7.6	10.2	53.6	37	29.3	27.7
D	9.3	15.0	2.8	4.7	2.1	6.4	13.7	7.8	9.9	47.7	32	23.7	13.9
1982 J	9.6	12.5	2.2	5.5	2.2	5.8	13.6	7.6	10.2	46.8	30	22.8	24.5
F	10.7	15.0	2.7	5.8	2.2	7.6	13.1	7.7	10.7	48.8	32	25.4	25.1
M	12.7	17.4	4.0	5.5	2.2	10.7	12.6	8.5	11.3	57.0	37	29.0	29.0
A	12.8	16.5	3.5	5.0	2.4	10.5	11.0	7.7	9.9	50.4	37	28.0	26.2
M	12.3	17.2	2.0	4.5	1.9	10.5	10.7	7.6	9.5	47.5	33	28.8	24.3
J	13.7	17.8	2.3	4.5	1.6	9.9	11.2	6.8	8.7	47.3	38	26.6	24.2
J	10.8	14.4	2.1	3.7	1.8	6.8	10.8	5.5	8.3	42.3	32	22.3	22.4
A	11.6	15.2	2.3	3.6	1.7	7.3	11.1	5.8	8.9	43.4	31	22.1	22.1
S	11.2	14.9	1.9	3.9	2.2	7.3	10.8	6.1	8.5	46.8	36	20.5	24.4
O	12.9	15.2	1.8	2.7	2.2	6.5	11.5	6.2	9.1	50.0	40	22.1	26.8
N	13.0	14.4	1.8	2.8	2.1	6.7	11.9	6.4	8.7	48.6	37	20.1	25.7
D	11.6	10.3	1.8	1.9	1.7	5.7	11.4	5.9	8.4	42.3	29	18.7	23.4
1983 J	15.1	14.8	2.0	2.7	2.1	6.6	10.4	6.7	8.3	44.7	28	20.3	22.4
F	14.8	14.9	2.5	3.7	2.2	7.9	10.3	7.2	8.5	47.1	32	21.8	24.0

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.

Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue freight tonne-km	Revenue passenger-kilometres
	Total	Freight	Passenger				
	Million dollars						
D	4013	4014	4015	4016	4017	4019	4021
1980	5,194.6	3,998.7	457.0	4,843.7	330.7	228,118	2,906
1981	5,925.8	4,525.8	546.5	5,508.6	408.4	310,152	4,393
1980 D	465.6	328.6	43.0	451.8	13.8	20,142	240
1981 J	448.1	348.5	39.8	424.7	18.2	22,065	196
F	453.1	369.9	41.4	412.8	40.3	18,264	166
M	544.2	424.6	40.6	468.0	76.2	28,786	351
A	478.9	401.0	41.4	437.7	41.2	28,170	344
M	490.2	375.8	49.3	460.1	30.1	28,125	407
J	536.1	415.8	46.4	480.4	55.7	29,935	430
J	490.5	372.0	50.3	461.5	20.0	28,056	602
A	457.5	342.0	49.1	435.9	21.6	25,898	626
S	505.7	368.8	57.1	472.4	35.3	27,318	417
O	506.9	387.6	45.0	479.1	27.7	28,645	323
N	484.8	374.4	41.3	444.5	40.3	28,151	264
D	529.8	345.4	44.8	531.5	1.7	16,739	267
1982 J	433.1	319.2	10.7	468.8	31.3	14,798	164
F	473.6	360.5	9.9	471.8	1.8	16,510	152
M	556.3	424.3	11.7	525.2	31.1	18,440	172
A	534.9	402.0	12.3	500.2	34.7	17,526	181
M	519.9	388.0	13.1	492.0	27.9	19,109	188
J	534.9	381.3	14.1	485.9	48.9	18,791	204
J	474.9	335.1	18.7	480.3	5.4	17,367	274
A	467.3	334.7	20.3	442.6	24.7	16,320	286
S	502.6	399.0	14.7	462.8	39.9	15,823	188
O	450.7	337.2	15.9	442.5	8.2	16,488	174
N	516.7	355.4	11.8	490.2	26.5	16,737	133

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers <sup>1</sup>							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton miles <sup>2</sup>	Revenue passengers carried	Revenue passenger-miles
				Cargo <sup>2</sup>	Passengers			
Million dollars			Millions		Thousands	Millions		
D	7500	7501	7502	7506	7505	7508	7514	7511
1979	2,568.8	2,417.4	151.3	230.9	2,029.5	502.5	22,776.9	23,980.5
1980	3,084.3	2,945.1	139.2	268.1	2,464.2	505.9	23,834.1	25,015.2
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6
M	196.5	195.4	1.1	18.8	158.5	44.3	1,864.8	1,870.6
J	239.1	198.3	40.8	19.7	195.9	43.3	1,994.7	2,256.5
J	270.7	220.4	50.2	18.9	221.2	40.4	2,182.4	2,677.1
A	284.4	225.0	59.4	19.9	233.0	41.5	2,352.7	2,758.6
S	231.4	212.0	19.4	21.0	185.9	41.0	1,951.8	2,119.8
O	216.4	212.1	4.3	22.2	169.7	44.4	1,876.3	1,797.1
N	191.4	206.4	-15.0	22.6	144.1	43.5	1,670.3	1,470.1
D	194.3	218.4	-24.1	18.4	148.6	40.0	1,769.3	1,755.7
1980 J	206.6	218.9	-12.3	18.1	162.2	37.4	1,812.3	1,817.5
F	205.7	219.0	-13.3	20.4	154.8	39.9	1,834.6	1,809.1
M	245.2	239.3	5.9	23.1	191.8	44.7	2,097.3	2,129.5
A	229.3	232.7	-3.4	22.4	180.9	42.5	1,939.0	1,877.5
M	248.5	240.1	8.4	22.5	198.2	43.3	2,037.3	2,064.4
J	282.5	243.3	39.2	22.2	230.3	40.7	2,072.5	2,447.5
J	327.2	270.8	56.4	21.9	272.0	42.6	2,258.5	2,709.1
A	342.0	271.4	70.6	23.5	286.5	42.1	2,398.9	2,857.5
S	277.0	254.0	23.0	23.2	223.0	42.7	1,981.3	2,146.6
O	249.0	250.5	-1.5	24.6	199.4	46.0	1,910.3	1,851.8
N	225.1	236.9	-11.8	22.9	175.7	43.7	1,689.8	1,572.8
D	246.2	268.2	-22.0	23.3	189.4	40.3	1,802.3	1,731.9

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers. <sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4 Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts		M <sup>3</sup> -km	Tonne-km	Net receipts		M <sup>3</sup> -km	Tonne-km	Operating revenues	Receipts <sup>2,3</sup>		M <sup>3</sup> -km	Tonne-km
		M <sup>3</sup>	Tonnes			M <sup>3</sup>	Tonnes				M <sup>3</sup> -km	Tonnes		
D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084	4085
1981	354.6	98.24	82.84	107652	91352	47.54	36.47	17792	13677	4,575.7	57403.43	40.90	90671992	66190
1982	407.5	89.04	75.14	97375	82192	49.04	36.66	17392	12987	5,439.4			92381708	67437
1981 J		8.73	7.37	8773	7405	4.57	3.48	1722	1311	558.2	5877.23	4.19	8792585	6418
F	-	7.82	6.60	8587	7248	3.84	3.24	1590	1342	482.6	5351.42	3.81	7923466	5784
M	89.3	8.00	6.75	9472	7995	3.93	2.99	1596	1215	463.4	5254.46	3.74	8193212	5981
A	-	8.53	7.17	9327	7873	3.74	2.85	1406	1071	378.2	4561.65	3.25	7368810	5379
M	-	7.94	6.70	8752	7873	3.81	2.90	1235	940	310.5	4193.41	2.99	7033872	5135
J	85.4	7.90	6.66	8001	6753	3.65	2.77	1094	833	247.3	4125.50	2.94	6683756	4879
J	-	8.41	7.09	9291	7842	4.12	3.13	1591	1211	225.1	4043.11	2.88	6468310	4722
A	-	8.41	7.07	8706	7349	3.99	3.04	1429	1088	220.3	3998.59	2.85	6367424	4648
S	87.3	7.98	6.73	8959	7562	3.71	2.82	1352	1029	266.8	4041.21	2.88	6675166	4873
O	-	7.46	6.30	8237	6953	3.79	2.89	1463	1114	389.2	4874.94	3.47	7950689	5804
N	-	8.14	6.88	9345	7888	4.06	3.07	1579	1202	462.2	5065.78	3.61	8081993	5900
D	92.6	8.92	7.52	10202	8611	4.33	3.29	1735	1321	571.9	6016.13	4.29	9132709	6667
1982 J	-	8.01	6.76	9152	7725	4.27	3.25	1677	1276	722.9			9796165	7151
F	-	7.38	6.22	8832	7455	4.05	3.08	1508	1148	699.8			8216762	5998
M	95.7	7.81	6.59	8837	7459	4.10	3.12	1471	1120	665.5			8820699	6439
A	-	6.20	5.23	6864	5794	3.42	2.60	1292	984	542.4			7843036	5725
M	-	7.40	6.25	7198	6076	3.36	2.56	1287	980	357.4			7317707	5342
J	89.4	8.02	6.77	7862	6636	3.44	2.62	1312	999	291.9			6777762	4948
J	-	7.94	6.70	7508	6337	3.63	2.10	1403	813	192.9			6667106	4867
A	-	8.56	7.22	8489	7165	3.93	2.99	1454	1107	266.4			6714070	4901
S	106.8	7.71	6.51	7932	6695	3.42	2.60	1409	1073	300.8			6584060	4806
O	-	7.95	6.71	7975	6732	3.55	2.70	1396	1063	399.9			7027893	5130
N	-	8.20	6.92	8201	6922	3.78	2.88	1556	1185	544.3			7982262	5827
D	115.6	3.86	3.26	8525	7196	8.09	6.16	1627	1239	455.2			8634186	6303

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems.

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.



## Section 13 • Finance

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Table 1: Bank of Canada (million dollars)

Assets														
Government of Canada direct and guaranteed securities								Advances to chartered and savings banks	Cheques on other banks	Net amount of gov't of Canada items in process of settlement				
Other maturities														
End of period	Treasury bills	3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total	Total							
B	202	204	205	206	207	203	201	210	214	215				
1981	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	-				
1982	2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8				
1981 M	3,945.5	3,788.9	1,931.6	1,224.5	4,209.3	11,154.3	15,099.8	50.0	1,137.6	377.8				
A	4,340.7	3,788.0	1,862.4	1,224.8	4,209.6	11,084.9	15,425.5	65.0	452.4	301.1				
M	4,243.2	3,775.4	2,010.2	1,225.1	4,209.9	11,220.6	15,463.8	185.0	1,901.4	264.2				
J	5,084.4	3,592.4	2,100.2	1,225.4	4,339.3	11,257.3	16,341.7	55.5	369.8	209.9				
J	4,932.9	3,653.2	2,262.9	1,225.8	4,414.6	11,556.5	16,489.5	-	2,079.2	116.7				
A	5,084.0	3,766.5	2,152.4	1,225.9	4,414.9	11,559.8	16,643.8	-	360.7	569.4				
S	4,161.4	3,765.6	2,153.2	1,226.2	4,415.3	11,560.4	15,721.8	36.0	344.3	119.6				
O	4,027.2	4,000.9	2,316.0	978.5	4,415.6	11,711.0	15,738.2	-	1,228.4	412.3				
N	4,653.6	3,970.5	2,316.9	978.7	4,416.1	11,682.2	16,335.8	389.5	296.2	613.5				
D	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	-				
1982 J	4,338.8	4,198.0	2,076.9	980.5	4,416.8	11,672.2	16,011.1	50.0	1,249.7	464.7				
F	4,160.0	4,009.0	2,136.8	981.3	4,418.7	11,545.8	15,705.8	69.0	1,432.2	385.1				
M	4,813.8	4,184.9	2,234.6	981.5	4,494.4	11,895.5	16,709.3	-	960.3	224.1				
A	4,226.6	3,830.4	2,235.1	981.7	4,495.0	11,542.2	15,768.8	-	1,458.6	613.0				
M	4,330.6	4,210.5	1,972.8	981.9	4,519.0	11,684.2	16,014.8	-	456.9	324.6				
J	4,583.3	4,229.8	2,050.7	1,039.5	4,519.3	11,839.4	16,422.6	42.0	510.9	166.5				
J	3,396.6	4,395.6	2,313.6	767.3	4,519.6	11,996.0	15,392.6	273.8	1,654.7	327.3				
A	3,328.7	4,460.4	2,459.2	767.5	4,520.0	12,207.0	15,535.7	22.0	344.5	339.9				
S	2,306.2	4,522.8	2,587.2	826.4	4,461.7	12,398.2	14,704.4	60.0	450.4	228.7				
O	2,186.5	4,608.5	2,556.0	871.6	4,485.8	12,521.8	14,708.2	-	1,646.1	981.7				
N	3,069.2	4,684.1	2,641.9	986.3	4,612.0	12,924.3	15,993.5	33.0	520.4	102.6				
D	2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8				
1983 J	3,066.7	4,730.9	2,640.1	1,100.5	4,487.5	12,958.9	16,025.6	3.0	426.6	570.6				
F	2,237.8	4,609.1	2,653.2	1,217.3	4,580.4	13,060.0	15,297.7	168.5	316.6	640.6				
Liabilities														
Canadian dollar deposits														
All other liabilities														
Bank of Canada cheques outstanding														
All other accounts <sup>2</sup>														
End of period	Accrued interest on invest- ments	All other assets	Total assets or liabilities	Notes in circulation			Government of Canada	Chartered banks	Foreign central banks & official insti- tutions	Other	Foreign currency liabi- lities	Bank of Canada cheques out- standing	All other accounts <sup>2</sup>	
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261
1981	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1982	387.6	97.2	19,422.9	2,228.1	10,490.7	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1
1981 M	326.3	82.6	18,161.6	1,413.6	8,714.2	10,127.8	603.8	5,772.7	-0.6	57.3	32.0	66.4	1,075.3	426.7
A	303.8	80.4	17,010.3	1,398.3	8,879.5	10,277.8	11.5	5,394.0	-4.6	48.7	33.2	74.0	788.2	387.6
M	304.8	82.0	18,461.4	1,367.2	9,133.4	10,500.6	178.8	5,492.8	-5.3	68.7	36.9	52.8	1,762.8	373.3
J	277.2	80.3	17,623.3	1,462.4	9,373.0	10,835.4	180.8	5,428.9	-3.8	85.1	36.6	86.8	551.6	421.8
J	349.4	83.2	19,369.0	1,352.6	9,530.4	10,883.0	1,140.8	5,125.4	-2.6	65.3	33.0	83.1	1,497.0	543.8
A	316.5	83.1	18,339.8	1,600.8	9,183.0	10,783.8	265.4	5,311.7	-2.7	60.6	34.1	190.8	1,137.2	558.9
S	366.6	83.4	17,380.7	1,600.1	9,192.7	10,792.8	9.5	5,516.5	-3.9	70.1	35.2	50.4	464.0	446.2
O	351.5	83.9	18,022.6	1,444.6	9,225.3	10,669.9	50.6	5,406.4	-3.8	97.7	40.0	86.9	1,440.5	234.3
N	335.7	84.5	18,240.1	1,520.6	9,151.8	10,672.4	56.5	5,941.2	-4.2	179.7	58.1	64.3	1,074.8	197.4
D	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1982 J	380.6	89.2	18,406.9	1,356.8	9,203.3	10,560.1	48.4	6,074.5	-2.0	79.7	36.5	36.1	1,370.1	203.4
F	324.6	84.5	18,219.8	1,294.8	9,185.4	10,480.1	29.0	5,841.2	7.6	92.0	38.7	28.3	1,348.9	353.9
M	377.3	87.1	18,533.2	1,593.4	9,058.5	10,651.9	1,046.8	5,255.3	-3.3	80.4	37.4	46.6	915.6	502.3
A	349.7	86.7	18,506.9	1,328.1	9,397.8	10,726.0	264.2	5,171.5	-5.4	67.5	39.0	90.9	1,645.1	508.1
M	343.9	85.3	17,403.8	1,715.6	9,384.1	11,099.7	64.9	4,724.5	-1.5	94.6	38.1	45.4	896.0	442.2
J	324.3	85.8	18,335.5	1,554.2	9,984.6	11,538.8	215.8	4,551.1	-1.4	78.3	42.5	643.5	672.8	594.1
J	401.3	91.8	19,075.7	1,505.3	10,084.2	11,589.5	29.8	5,335.1	-0.4	96.2	39.4	14.2	1,683.2	288.8
A	360.7	86.5	17,897.7	1,679.6	9,830.0	11,509.6	15.5	5,039.0	-0.3	89.3	37.0	5.4	949.7	252.6
S	399.3	86.2	17,055.2	1,600.5	9,830.2	11,430.7	6.3	4,467.7	-0.9	75.8	40.3	12.7	697.8	324.8
O	406.7	90.3	18,945.1	1,446.2	9,998.2	11,444.4	73.5	4,674.0	-0.8	102.7	49.8	112.0	2,234.5	255.0
N	409.4	90.7	17,323.7	1,637.0	10,029.5	11,666.5	32.7	4,427.6	1.5	69.5	37.6	26.5	837.9	227.0
D	387.6	97.2	19,422.9	2,228.1	10,490.7	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1
1983 J	453.9	87.4	17,918.6	1,652.2	9,777.7	11,429.9	10.3	4,732.1	-0.5	90.0	43.3	90.7	1,338.5	184.4
F	385.2	86.6	18,043.9			11,426.4	15.5	5,166.1	0.5	69.5	38.5	83.1	926.9	314.3

<sup>1</sup>Bank premises and all other assets. <sup>2</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Source: Bank of Canada Review.

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>						Liabilities					
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits						
	1-15	16-31		Government of Canada	Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	Total		
B	818	819	806	822	823	652	653	654	655	656	657	651
1981	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982	6,467	6,498	150,057	4.31	4.34	6,906	1,028	100,037	44,866	4,060	17,701	174,599
1981 M	7,144	7,148	147,398	4.85	4.85	5,254	1,156	78,835	38,002	1,449	17,048	141,744
A	7,007	7,043	142,484	4.92	4.94	3,330	959	80,311	37,613	1,755	17,721	141,689
M	7,160	7,157	141,870	5.05	5.05	3,719	938	81,178	37,541	1,975	17,500	142,851
J	7,065	7,113	142,104	4.97	5.00	1,950	1,211	82,866	41,792	1,828	18,670	148,316
J	7,134	7,115	143,890	4.96	4.95	4,269	913	84,522	40,290	2,134	18,468	150,595
A	7,182	7,191	146,460	4.91	4.92	3,875	797	86,410	44,209	2,269	18,450	156,012
S	7,311	7,334	150,297	4.87	4.88	3,805	754	87,921	42,470	2,458	16,974	154,382
O	7,198	7,251	150,808	4.78	4.81	3,677	821	90,037	43,033	2,695	16,864	157,127
N	7,125	7,123	149,596	4.77	4.77	11,201	993	91,764	45,252	2,594	17,241	169,045
D	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982 J	7,887	7,852	157,050	5.03	5.00	7,642	792	94,144	45,232	2,702	15,999	166,511
F	7,745	7,687	156,204	4.96	4.92	6,261	867	94,739	46,024	3,386	15,651	166,928
M	7,172	7,202	153,097	4.68	4.70	5,510	1,202	95,895	47,009	3,763	14,901	168,280
A	7,026	6,997	152,096	4.62	4.60	2,861	909	99,200	45,679	3,822	16,453	168,924
M	6,502	6,515	141,054	4.61	4.62	4,798	860	98,617	44,715	3,611	15,963	168,565
J	6,512	6,516	142,616	4.57	4.57	4,918	903	99,436	45,025	3,744	16,932	170,958
J	6,764	6,791	149,418	4.53	4.54	3,306	893	99,981	46,272	3,488	15,534	169,473
A	6,910	6,929	151,328	4.57	4.58	2,118	924	100,106	47,932	3,667	15,389	170,135
S	6,439	6,420	148,685	4.33	4.32	1,668	1,099	100,596	47,657	3,646	15,993	170,658
O	6,398	6,478	149,888	4.27	4.32	2,823	950	103,148	48,125	3,570	15,951	174,567
N	6,420	6,427	149,400	4.30	4.30	7,614	944	99,596	45,582	3,705	16,537	173,978
D	6,467	6,498	150,057	4.31	4.34	6,906	1,028	100,037	44,866	4,060	17,701	174,599
1983 J	6,796	6,828	149,814	4.54	4.56	5,315	993	101,074	44,224	3,927	16,481	172,014
F	6,932	6,946	150,366	4.61	4.62	4,620	1,015	100,872	44,266	4,106	16,513	171,392

End of period	Liabilities					Assets					
	Advances from Bank of Canada	Debentures issued and outstanding	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>		Total	
								3 years and under	Over 3 years		
B	658	661	663	650	603	606	607	665	610		
1981	38	2,652	11,019	197,148	7,276	65	8,282	857	711		
1982	143	2,552	12,472	209,658	7,067	85	9,883	535	1,132		
1981 M	50	2,162	7,300	178,923	7,186	186	7,994	1,189	1,086		
A	65	2,302	7,500	180,440	6,792	260	7,800	1,384	819		
M	185	2,301	7,511	183,859	6,860	353	8,420	1,401	785		
J	56	2,321	7,636	187,627	6,891	118	8,398	1,285	732		
J	-	2,490	7,663	192,131	6,478	111	8,820	1,254	738		
A	-	2,500	8,011	198,362	6,913	5	9,392	1,229	744		
S	36	2,499	8,064	198,844	7,118	45	9,382	1,230	789		
O	-	2,498	9,056	204,418	6,754	81	9,845	1,209	749		
N	390	2,492	10,613	197,317	7,462	27	8,735	1,007	721		
D	38	2,652	11,019	197,148	7,276	65	8,282	857	711		
1982 J	50	2,725	11,585	200,508	7,431	114	8,515	839	709		
F	69	2,761	11,845	202,738	7,136	120	7,882	702	722		
M	-	2,711	11,874	202,220	6,849	7	7,411	671	745		
A	-	2,611	12,063	203,812	6,500	45	7,809	554	733		
M	-	2,610	12,160	202,798	6,440	16	7,276	569	702		
J	42	2,610	12,201	205,656	6,105	103	6,891	570	696		
J	274	2,609	12,415	205,643	6,840	39	7,443	522	689		
A	22	2,608	12,448	205,286	6,719	53	7,956	523	694		
S	60	2,557	12,481	207,067	6,068	35	8,805	529	734		
O	-	2,553	12,280	208,645	6,121	79	9,573	493	886		
N	33	2,553	12,381	208,370	6,065	36	9,404	535	972		
D	143	2,552	12,472	209,658	7,067	85	9,883	535	1,132		
1983 J	3	2,552	12,854	207,723	6,384	56	9,428	579	1,119		
F	169	2,551	12,947	207,683	6,764	60	10,289	536	1,261		

Cont'd on page 128



Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets									Total Canadian dollar assets
	Loans in Canadian currency <sup>a</sup>				Mortgages insured under N H A	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	
	Call and short loans	Provincial-municipal <sup>7</sup>	Canada Savings Bonds <sup>8</sup>	General loans			Provincial-municipal <sup>7</sup>	Corporate		
B	612	(622-623) <sup>9</sup>	625	627	620	621	(617-618) <sup>9</sup>	619	628	670
1981	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982	2,363	2,686	908	119,262	11,353	17,610	523	9,460	856	212,572
1981 M	1,210	2,601	457	99,646	9,049	8,424	520	7,120	2,200	182,157
A	1,731	2,448	391	100,622	9,016	8,353	484	7,113	2,372	184,660
M	2,245	2,559	313	101,184	8,993	8,302	470	6,968	2,903	188,369
J	1,856	2,657	238	106,535	8,970	8,255	454	7,239	3,462	192,379
J	2,200	2,210	183	108,779	8,823	8,071	467	7,542	2,283	195,545
A	1,529	2,520	114	112,438	8,807	8,053	428	7,702	4,531	202,555
S	1,161	2,528	53	113,604	8,696	7,912	432	7,906	2,486	203,644
O	2,036	2,578	15	115,017	8,597	7,803	448	8,123	3,011	209,901
N	1,039	2,820	1,092	120,624	11,676	16,760	486	8,844	4,742	204,044
D	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982 J	1,804	2,865	797	118,763	11,757	16,893	499	9,885	1,855	206,229
F	2,098	2,948	692	119,844	11,691	17,115	482	9,900	724	208,138
M	1,381	2,783	552	123,612	11,661	17,245	425	9,789	1,137	208,054
A	1,899	2,612	460	121,111	11,617	17,313	372	9,956	1,926	210,231
M	772	2,701	368	122,321	11,596	17,359	363	9,746	2,464	208,682
J	1,592	2,292	272	123,540	11,544	17,353	392	9,953	2,261	210,820
J	1,664	2,011	190	123,362	11,441	17,449	323	9,655	1,753	211,335
A	1,277	2,009	113	124,247	11,448	17,460	305	9,631	1,811	211,181
S	1,484	2,166	41	123,418	11,307	17,390	323	9,734	1,376	211,802
O	2,600	2,110	9	123,604	11,238	17,364	441	9,700	931	213,124
N	1,704	2,279	700	121,865	11,363	17,540	500	9,592	1,706	212,190
D	2,363	2,685	908	119,361	11,353	17,610	523	9,460	856	212,572
1983 J	1,890	2,582	799	118,492	11,361	17,679	640	9,272	2,136	211,569
F	1,460	2,506	697	118,386	11,288	17,890	574	9,328	1,351	211,421

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year end. <sup>5</sup>Including sales, payables, foreign currency. <sup>6</sup>Excludes Government of Canada Deposits. <sup>7</sup>Includes Government of Canada Deposits. <sup>8</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>9</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Currency outside banks			Chartered bank deposits				Currency and chartered bank deposits		
				Government of Canada	Personal savings	Non-personal term deposits	Demand	Total <sup>1</sup>	Total <sup>2</sup>	Less: general public <sup>3</sup>
	Notes	Coin	Total							
B	2002	2003	2001	2006	2007	2008	2004	2000	2009	
1981	9,525	1,070	10,596	8,824	91,338	49,226				
1982	10,265	1,128	11,392	7,733	99,339	48,670				
1981 A	8,729	1,024	9,752	4,136	79,186	39,354	15,435	138,111	147,863	143,727
M	8,867	1,031	9,898	3,631	80,242	38,382	15,173	137,427	147,325	143,694
J	8,995	1,034	10,030	2,785	81,537	41,162	15,048	140,532	150,562	147,777
J	9,269	1,047	10,315	3,202	82,884	42,554	16,583	145,223	155,538	152,336
A	9,207	1,055	10,262	4,928	84,738	44,644	15,606	149,917	160,180	155,251
S	9,178	1,061	10,239	3,878	86,767	45,401	14,886	150,932	161,171	157,293
O	9,074	1,064	10,138	4,191	88,106	44,440	14,460	151,198	161,336	157,144
N	9,124	1,067	10,190	8,066	91,914	47,049				
D	9,525	1,070	10,596	8,824	91,338	49,226				
1982 J	9,051	1,071	10,122	7,994	92,696	47,963				
F	8,969	1,069	10,038	6,672	93,983	48,666				
M	8,954	1,070	10,024	6,095	94,909	50,038				
A	9,067	1,074	10,141	4,179	95,998	49,742				
M	9,257	1,080	10,337	3,432	98,145	47,969				
J	9,582	1,091	10,673	4,943	98,663	48,333				
J	9,777	1,100	10,876	4,080	99,173	48,945				
A	9,749	1,113	10,862	2,856	99,478	50,706				
S	9,733	1,116	10,849	1,911	99,935	51,619				
O	9,708	1,117	10,825	2,431	100,343	51,120				
N	9,846	1,121	10,967	4,737	99,912	50,497				
D	10,265	1,128	11,392	7,733	99,339	48,670				
1983 J	9,843	1,258	11,102	5,998	100,056	48,417				
F	9,747	1,256	11,004	4,371	100,686	47,767				
M	9,784	1,257	11,041	4,249	100,740					

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.

Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	By selected cities											By type of account			
	Calgary	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	B.C.	Montreal	Toronto	Winnipeg	Vancouver	Current	Savings	Personal chequing
1981	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
1982	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1981	6,681,823	114,394	1,002,751	4,222,341	197,791	69,223	555,938	519,386	842,226	3,847,301	194,795	388,267	6,419,941	175,126	86,758
1982	7,302,395	120,192	966,080	4,784,667	228,808	73,523	641,024	488,102	798,760	4,404,288	225,640	324,388	7,018,780	200,790	82,827
Unadjusted for seasonal variation															
1981 M	550,637	9,197.1	83,861.9	345,535.2	18,128.8	5,579.8	45,965.4	42,369.1	71,564	317,792	17,902	32,097	530,954	12,459	7,224
A	507,658	9,289.3	81,814.0	310,134.5	14,925.1	5,812.7	44,602.7	41,079.4	68,124	281,282	14,696	30,362	487,301	13,368	6,989
M	595,252	9,154.5	83,832.4	389,466.1	17,839.8	5,369.8	42,823.9	46,765.2	71,724	357,688	17,596	33,738	572,126	15,374	7,752
J	565,092	9,503.2	84,134.8	355,697.3	13,515.4	5,953.2	48,888.8	47,399.2	70,911	323,168	13,251	35,292	541,755	15,435	7,902
J	617,003	9,909.2	103,347.4	385,572.8	17,541.3	6,024.0	46,518.9	48,089.4	88,233	351,874	17,289	35,452	594,288	14,963	7,752
A	582,164	10,142.2	80,533.0	385,400.8	11,644.9	5,353.2	43,118.2	45,972.0	67,983	352,379	11,412	35,038	560,188	15,038	6,939
S	584,502	10,206.3	83,649.2	371,824.6	17,649.0	5,741.7	48,335.1	47,096.4	69,748	337,294	17,327	35,166	561,716	15,627	7,160
O	546,832	10,316.3	85,179.2	338,132.9	17,975.0	6,155.8	49,094.5	39,978.8	70,579	307,447	17,678	31,297	525,630	14,264	6,939
N	582,291	10,347.5	84,644.7	369,611.3	17,986.7	6,368.0	50,100.9	43,231.8	70,815	335,186	17,704	31,388	555,139	19,416	7,735
D	546,835	9,411.0	81,165.7	332,107.5	18,047.1	6,843.8	55,872.8	43,387.1	68,013	299,385	17,799	29,695	523,622	15,950	7,264
1982 J	554,201	8,699.0	75,260.0	354,208.3	18,028.5	6,324.0	49,634.5	42,046.7	62,629	323,666	17,800	28,299	531,336	15,683	7,182
F	509,438	8,721.2	75,765.3	319,311.4	16,350.8	5,633.9	45,324.8	38,331.0	61,935	289,561	16,132	25,861	487,761	15,117	6,560
M	621,444	9,876.7	87,075.7	402,432.1	17,529.5	6,621.6	58,499.5	39,408.5	72,704	370,996	17,273	26,754	597,378	17,089	6,977
A	587,527	9,677.4	80,349.3	384,666.1	16,571.1	6,392.1	54,405.5	35,465.9	66,623	353,460	16,330	27,654	563,228	17,689	6,610
M	579,341	8,784.3	79,412.8	376,895.7	17,763.1	5,995.0	50,251.2	40,239.1	65,882	346,211	17,514	27,457	554,542	17,507	7,292
J	609,354	10,482.0	82,436.1	393,552.4	18,024.6	6,865.9	56,971.6	41,021.6	68,561	361,621	17,729	27,685	584,797	17,471	7,087
J	600,509	9,395.2	87,316.2	387,334.8	16,601.9	5,706.7	50,510.1	43,643.6	72,086	355,750	16,360	27,819	576,891	16,959	6,659
A	593,133	10,178.2	82,485.3	388,124.8	17,086.0	5,533.2	51,000.7	38,725.2	69,089	357,218	16,851	26,753	570,312	16,248	6,573
S	637,774	10,354.6	78,297.1	420,084.4	20,792.7	6,435.4	56,346.5	45,463.2	64,778	388,271	20,536	27,374	614,762	16,325	6,687
O	649,408	10,546.1	76,780.7	441,959.2	20,915.0	6,040.0	51,152.1	42,015.5	62,281	411,386	20,572	25,054	627,987	14,976	6,446
N	678,514	11,505.0	80,884.9	452,120.3	25,204.8	6,394.2	58,739.5	43,665.2	66,965	417,071	24,888	26,316	651,534	19,562	7,419
D	681,752	11,971.8	80,016.7	463,977.4	23,940.0	5,581.2	58,188.1	38,076.5	65,227	429,077	23,655	27,362	658,252	16,164	7,335
1983 J	698,653	11,053.3	78,703.3	478,544.9	26,185.7	5,340.2	57,454.6	41,370.8	63,802	444,713	25,891	28,725	675,888	15,958	6,807
F	659,972	10,680.4	79,391.2	457,465.8	24,161.6	4,230.2	46,935.2	37,107.9	63,778	422,399	23,910	24,199	638,101	15,109	6,763
Adjusted for seasonal variation															
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5	
1981 M	552,262	8,968.8	81,763.9	350,567.4	18,779.6		45,176.1	41,006.2	69,595	321,613	18,514	31,657	530,493	14,100	7,669
A	491,152	9,673.5	77,791.3	296,606.9	15,168.0		45,340.2	41,781.1	66,139	267,004	14,973	31,054	469,390	14,434	7,328
M	595,983	9,318.7	82,656.7	385,747.9	18,187.5		44,585.5	49,818.2	70,668	351,828	17,845	35,284	574,482	14,185	7,316
J	540,581	8,847.0	81,538.2	346,388.6	12,322.4		48,544.0	46,320.2	68,953	316,143	12,092	34,336	518,584	14,736	7,261
J	602,607	9,554.0	99,884.8	373,655.7	17,221.1		46,688.8	45,545.3	85,358	341,450	17,048	33,281	580,132	14,939	7,536
A	631,234	10,168.4	84,372.8	434,387.9	13,236.8		45,151.2	48,329.8	71,064	400,815	12,994	37,903	607,781	16,139	7,314
S	590,976	10,082.9	85,855.4	370,801.8	17,575.3		48,734.9	49,027.7	71,944	339,345	17,261	36,564	567,682	16,265	7,029
O	535,068	10,769.0	82,519.2	329,540.8	17,205.4		50,042.4	38,432.2	68,997	298,507	16,906	30,030	513,988	14,074	7,006
N	575,298	10,517.2	82,754.6	363,995.7	17,521.3		50,481.6	41,781.5	68,726	330,785	17,266	30,469	553,158	14,839	7,301
D	509,985	8,834.3	77,908.4	309,083.3	16,813.3		51,121.7	40,035.0	65,629	278,467	16,583	27,350	487,652	15,296	7,037
1982 J	575,766	8,488.8	83,100.8	363,680.0	17,673.4		48,313.6	44,927.7	68,211	331,654	17,405	30,481	551,164	17,027	7,575
F	565,229	10,203.6	86,205.0	350,540.0	17,760.6		47,896.9	40,809.7	67,268	318,400	17,532	26,979	540,581	17,420	7,228
M	591,653	9,522.5	81,716.7	383,752.7	17,127.8		53,133.4	36,174.7	68,546	353,689	16,920	25,431	566,272	18,304	7,077
A	567,471	9,923.0	77,815.7	363,680.2	17,072.9		54,564.3	36,954.8	65,487	331,242	16,805	29,116	541,895	18,657	6,919
M	576,997	8,851.5	76,930.0	374,310.8	17,289.4		52,400.8	42,685.9	64,188	341,748	17,085	28,540	553,900	16,244	6,853
J	590,898	10,270.7	80,128.1	386,956.2	16,708.1		54,793.2	39,879.2	67,444	359,080	16,445	27,001	568,153	16,297	6,448
J	605,572	9,244.1	86,020.1	391,985.7	16,769.2		51,893.0	44,084.2	68,641	358,834	16,454	27,932	581,535	17,302	6,735
A	619,212	9,718.2	84,449.4	422,400.3	19,684.8		53,739.0	39,591.9	71,191	392,245	19,415	27,189	595,973	16,484	6,755
S	643,873	10,203.0	79,691.0	416,978.9	21,232.5		57,802.5	48,360.4	66,379	385,182	20,980	28,696	620,177	16,909	6,787
O	661,161	10,925.2	77,187.1	450,137.2	21,418.0		53,896.7	41,341.8	62,578	415,083	21,062	24,608	639,103	15,427	6,631
N	645,573	11,300.1	76,606.9	427,657.2	23,013.0		58,030.8	39,734.9	64,668	397,978	22,787	23,793	623,460	15,332	6,781
D	650,516	11,618.4	77,630.2	445,235.2	22,820.1		54,085.2	35,168.6	64,467	413,218	22,535	25,492	627,270	16,091	7,155
1983 J	730,557	11,089.2	86,519.2	501,196.7	25,183.2		58,167.2	43,839.9	69,685	465,712	24,855	31,519	706,169	17,283	7,105
F	733,702	12,145.2	87,279.1	512,409.5	25,559.5		50,097.2	39,570.1	69,719	474,606	25,259	25,816	709,150	17,162	7,390

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

This series covers 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres, however, this comparison may not remain valid through time. <sup>2</sup>Seasonally adjusted data for Saskatchewan is not available.

Source: Cheques Cashied (61-001), Statistics Canada.

Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	NIld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1981	43,414.02	508.26	151.34	911.08	821.97	13,577.18	14,233.11	1,629.55	1,298.32	5,652.40	4,630.81	25,815.6
1982	56,288.19	637.65	178.35	1,166.06	1,076.85	18,125.21	17,751.60	2,094.34	1,723.55	6,886.75	6,647.85	29,393.4
1981 J	2,467.48	27.06	8.42	48.87	39.67	820.82	762.38	89.24	70.35	311.56	289.11	1,463.8
F	3,030.37	33.74	9.30	67.25	58.92	985.07	991.47	96.75	74.50	395.50	317.87	2,839.4
M	3,413.53	33.63	13.04	77.93	66.90	1,125.02	1,111.58	115.44	100.43	407.68	361.88	2,339.8
A	3,402.62	39.42	11.11	76.83	69.04	1,048.14	1,116.50	138.90	105.32	437.40	359.96	1,521.6
M	3,405.25	36.19	11.97	81.02	68.85	1,103.99	1,119.87	120.35	97.89	413.67	351.45	1,466.4
J	3,851.37	45.06	14.55	84.61	69.64	1,187.13	1,275.33	150.77	106.69	518.12	399.47	2,257.1
J	3,665.00	44.64	11.69	77.96	63.42	1,138.59	1,245.03	142.93	103.38	467.31	370.05	1,564.4
A	3,078.15	37.50	12.45	60.32	56.94	944.13	1,015.10	114.66	90.55	426.70	319.80	1,689.3
S	3,557.87	44.38	11.11	70.26	70.57	1,185.77	1,124.46	131.32	104.27	450.28	365.45	2,725.3
O	4,075.63	49.23	14.09	85.71	74.12	1,314.55	1,323.69	172.28	132.73	502.02	407.21	1,851.9
N	4,457.24	54.62	17.81	81.86	89.22	1,349.27	1,448.53	154.74	152.49	597.18	511.52	2,213.5
D	5,009.51	62.79	15.80	98.46	94.68	1,374.70	1,699.17	202.17	159.72	724.98	577.04	3,883.1
1982 J	3,204.04	30.12	9.75	56.65	63.56	976.74	1,004.33	124.99	91.65	402.02	444.23	2,693.0
F	4,326.31	38.56	16.24	86.01	84.29	1,311.11	1,419.75	153.17	131.38	539.77	546.03	1,253.0
M	4,943.34	53.08	17.63	109.29	96.43	1,549.92	1,588.22	178.17	137.24	615.86	597.50	3,336.2
A	4,424.39	48.48	9.19	89.68	88.41	1,451.54	1,404.68	150.69	118.86	545.21	517.65	2,127.3
M	4,431.34	61.46	13.19	82.48	86.86	1,400.05	1,367.76	143.21	132.21	598.31	545.80	2,227.6
J	4,755.68	62.72	13.10	101.93	89.70	1,524.59	1,538.08	187.68	138.87	571.46	527.55	2,109.7
J	4,281.29	41.43	10.84	84.11	83.72	1,334.44	1,419.24	150.78	119.90	537.56	499.27	2,075.1
A	3,974.66	43.27	13.73	80.27	75.71	1,299.25	1,238.59	144.64	105.55	497.65	476.00	1,667.3
S	4,662.10	52.49	19.71	102.10	93.41	1,625.86	1,344.18	196.20	145.65	556.49	526.01	1,955.4
O	5,356.68	65.86	17.96	122.78	94.99	1,835.90	1,675.52	199.28	160.83	599.07	584.49	2,192.6
N	5,902.48	75.48	19.04	124.93	114.51	1,968.09	1,868.43	219.55	179.84	674.93	657.68	2,761.6
D	6,025.85	64.69	17.97	125.83	105.26	1,847.72	1,882.82	245.98	261.55	748.41	725.62	4,994.6

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. <sup>3</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance						Under annuities	Total payments to policyholders and beneficiaries		
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders		All policies	Individual <sup>1</sup>	Group
							Total			
(1)	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1981	2,773.52	1,142.58	63.02	77.81	810.62	679.48	2,675.11	5,448.63	3,096.85	2,351.79
1982	3,061.79	1,219.23	70.71	73.12	961.99	736.74	2,673.31	5,735.10	3,475.83	2,259.27
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02
2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19
3	480.33	227.59	10.47	19.76	117.64	104.87	257.39	737.72	425.08	312.63
4	577.66	260.46	11.56	48.95	97.89	158.80	336.44	914.10	540.51	373.60
1980 1	577.71	248.03	11.22	21.76	145.50	151.20	408.98	986.69	644.83	341.86
2	582.82	250.78	15.87	21.93	162.43	131.81	429.07	1,011.90	647.98	363.92
3	521.59	249.44	15.10	19.02	113.73	124.30	317.04	838.63	476.81	361.82
4	684.54	284.70	23.97	25.62	176.64	173.61	337.17	1,021.68	601.48	417.55
1981 1	676.91	274.20	19.47	22.56	194.87	165.81	519.35	1,196.26	738.18	458.08
2	625.58	270.40	11.47	22.85	176.85	144.01	589.17	1,214.74	732.38	482.36
3	658.52	284.33	15.69	19.79	199.74	138.96	754.88	1,413.40	762.08	651.33
4	812.51	313.65	16.39	12.61	239.16	230.70	811.71	1,624.23	864.21	760.02
1982 1	788.46	312.35	18.08	22.12	251.46	184.45	727.76	1,516.22	978.58	537.64
2	770.66	278.62	20.48	20.39	261.78	189.39	656.67	1,427.33	908.65	518.68
3	707.01	297.99	10.51	16.99	224.34	157.18	554.73	1,261.74	747.88	513.86
4	795.65	330.27	21.63	13.62	224.41	205.72	734.15	1,529.80	840.71	689.09

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.



Table 7: Security issues and retirements (per values in million Canadian dollars)

Direct and guaranteed securities												
Year and quarter	Government of Canada						Provinces <sup>3</sup>			Municipalities <sup>4</sup>		
	Funded debt <sup>1</sup>				Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues	
	Direct outstanding <sup>1</sup>	Guaranteed	Total outstanding	New issues <sup>2</sup>								
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051	
1981	92,918	176	93,094	2,750	1,306	15,066	2,634	12,432	882	521	361	
1982	111,897	170	112,065	3,475	875	15,541	2,482	13,059	1,351	445	906	
1979	62,898	492	63,390	2,350	100	2,265	389	1,876	349	190	159	
2	63,808	492	64,301	1,800	910	3,047	415	2,632	264	153	111	
3	65,813	492	66,306	2,000	-	1,215	939	276	236	140	96	
4	68,641	488	69,128	2,800	1,192	2,284	595	1,690	389	168	221	
1980	70,845	488	71,332	2,850	944	2,446	530	1,917	197	139	58	
2	73,100	488	73,588	2,750	-133	4,053	526	3,527	244	179	64	
3	75,867	488	76,354	2,050	267	1,803	639	1,164	366	172	195	
4	79,983	481	80,464	3,200	1,255	2,867	834	2,033	282	160	122	
1981	81,915	181	82,096	1,550	-	2,819	562	2,257	89	149	-60	
2	81,864	181	82,045	1,200	1,000	3,279	634	2,645	309	158	151	
3	83,177	181	83,358	-	-	3,754	416	3,338	88	72	16	
4	92,918	176	93,094	-	306	5,214	1,022	4,192	396	142	254	
1982	91,944	176	92,120	825	-	4,345	784	3,561	299	84	215	
2	93,779	176	93,955	550	-	3,291	496	2,795	294	137	157	
3	97,196	176	97,374	850	-	4,409	637	3,772	335	82	253	
4	111,930	170	112,100	1,250	875	3,496	565	2,931	423	142	281	
Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,4</sup>			Preferred stocks <sup>5</sup>			Common stocks <sup>5,6</sup>		
	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
	B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038
1981	8,549	2,419	6,132	152	112	42	4,043	523	3,521	3,583	941	2,643
1982	7,308	2,221	5,087	362	117	246	2,753	17	2,736	1,143	8	1,136
1979	1,261	227	1,035	30	14	16	228	31	196	528	13	515
2	1,211	459	753	18	16	1	681	34	647	797	19	778
3	1,377	287	1,090	17	8	9	555	29	526	853	14	839
4	558	660	-102	36	70	-34	315	36	278	744	13	731
1980	1,316	409	906	13	11	2	489	40	449	603	109	494
2	1,557	451	1,106	25	5	19	731	73	658	1,031	108	923
3	1,455	400	1,055	178	18	160	463	40	423	786	107	679
4	1,408	770	638	48	14	34	1,152	123	1,029	825	107	718
1981	1,777	374	1,403	110	31	80	844	187	657	1,165	146	1,020
2	2,194	539	1,656	16	25	-9	1,277	114	1,164	1,416	146	1,270
3	1,345	482	863	-	26	-26	992	129	863	501	146	356
4	3,233	1,024	2,210	26	30	-3	930	93	837	501	503	-3
1982	2,339	440	1,899	-	32	-32	579	3	576	125	2	123
2	1,506	847	659	174	27	148	452	5	447	249	2	247
3	2,236	520	1,716	128	10	118	483	6	477	136	2	134
4	1,227	414	813	60	48	12	1,239	3	1,236	633	2	632

Note: Components may not add to totals due to partial revisions.

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.

Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>a</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus- trials	Mining and oils	Combined volume	Indus- trials	Mining and oils	Combined value		
Thousands	Million dollars	Thousands	Thousands	Thousands	Million dollars	Percentage				
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1981	205,974	3,350.2	872,399	637,874	1,510,274	20,136.4	4,957.8	25,094.2	17.78	15.22
1982	208,181	2,773.5	1,002,937	573,769	1,576,706	14,923.3	2,746.9	17,670.2	13.83	14.26
1981 M	25,955	537.1	91,448	49,334	140,782	2,153.7	417.9	2,571.6	16.64	13.48
A	19,105	329.7	79,984	52,465	132,449	1,902.9	471.5	2,374.4	16.92	15.07
M	14,929	279.0	77,790	48,655	126,445	1,933.4	475.7	2,409.1	18.61	14.96
J	13,538	259.3	92,524	48,131	140,655	2,297.4	521.7	2,819.1	18.83	15.03
J	15,547	312.2	46,568	76,892	123,460	1,916.8	526.0	2,442.8	19.27	17.07
A	16,148	269.3	77,332	40,117	117,449	1,682.6	389.5	2,072.1	20.85	16.77
S	15,664	234.8	94,340	58,569	152,909	1,708.7	420.2	2,128.9	19.70	17.66
O	14,439	217.7	59,539	37,182	96,721	1,224.3	211.8	1,436.1	18.19	16.66
N	15,231	209.8	71,149	46,107	117,256	1,457.3	261.7	1,719.0	15.87	14.32
D	13,815	151.0	58,300	62,384	120,684	980.1	317.5	1,297.6	14.81	15.27
1982 J	12,443	181.3	57,968	34,593	92,561	1,037.1	195.0	1,232.1	14.47	15.94
F	17,988	252.1	55,925	32,064	87,989	893.6	149.6	1,043.2	14.55	15.01
M	19,523	275.8	73,579	39,727	113,306	1,190.4	178.7	1,369.1	14.83	15.06
A	13,598	180.1	64,548	31,799	96,347	977.7	135.9	1,113.6	15.07	14.75
M	14,598	238.4	70,650	26,944	97,594	1,133.2	122.9	1,256.1	15.08	14.72
J	15,493	184.5	69,953	33,557	103,510	904.9	134.0	1,038.9	16.06	16.03
J	11,658	144.5	50,794	30,136	80,930	678.4	116.3	794.7	15.82	15.62
A	19,974	274.7	90,218	48,359	138,577	1,359.9	241.5	1,601.4	14.42	13.96
S	18,686	331.5	99,479	63,487	162,966	1,976.4	322.1	2,298.5	13.15	13.48
O	20,898	255.7	124,913	83,571	208,484	1,646.8	417.2	2,064.0	11.54	12.63
N	25,245	253.6	158,512	77,864	236,376	1,822.4	366.9	2,189.3	10.72	12.18
D	18,077	201.3	86,398	71,668	158,066	1,302.5	366.8	1,669.3	10.25	11.69
1983 J	33,793	361.0	130,641	137,906	268,547	1,943.1	739.6	2,682.7	9.53	12.28
F	26,207	359.6	106,347	80,472	186,819	1,807.2	627.1	2,434.3	9.40	11.80

Note: Components may not add to totals due to rounding differences.

<sup>2</sup>Average of weekly rates.

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Federal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes <sup>2</sup>		Customs duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit	
				Sales tax	Other taxes <sup>3</sup>								
D	4582	4581	4583	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1980-81	19,837	8,133	867	5,882	1,602	1,279	3,188	99	1,109	4,130	842	46,731	-12,816
1981-82	24,046	8,892	1,108	6,621	2,079	1,175	3,439	595	479	5,095	1,018	54,547	-12,578
1980-81 F	1,513	415	85	423	200	75	289	3	92	35	42	3,172	-1,570
M	1,521	2,431	104	786	279	116	275	4	87	1,181	348	7,132	-33
1981-82 A	869	429	54	282	105	75	299	7	91	294	27	2,532	-2,228
M	2,163	671	54	600	212	95	226	55	90	169	53	4,388	-304
J	1,717	716	67	483	174	120	352	4	93	492	122	4,340	-794
J	1,937	686	86	576	229	92	258	3	-	286	70	4,223	-1,293
A	1,913	696	56	614	172	70	309	216	84	187	2	4,319	-672
S	2,198	609	79	606	181	121	363	101	75	617	354	5,304	-229
O	2,337	729	106	645	242	116	272	108	35	432	45	5,067	-738
N	2,271	574	69	610	245	113	306	60	-	231	47	4,526	-913
D	2,082	657	50	525	229	106	251	2	-	860	70	4,832	-978
J	2,713	805	206	521	168	67	242	8	11	201	56	4,998	-595
F	1,801	605	91	493	223	88	214	3	-	18	48	3,584	-1,476
M	2,045	1,715	190	666	-101	112	347	28	-	1,308	124	6,434	-3,152
1982-83 A	1,135	512	94	245	65	82	214	10	-	223	25	2,605	-2,699
M	2,945	572	148	517	213	95	227	54	-	314	41	5,126	-178
J	1,495	622	125	507	247	100	213	11	-	394	98	3,812	-2,066
J	2,349	705	95	554	90	125	361	4	-	697	59	5,039	-2,046
A	2,207	497	111	564	198	83	218	3	-	222	46	4,149	-1,691
S	1,982	517	136	526	199	113	177	4	-	373	50	4,077	-1,967
O	2,563	526	102	556	193	118	222	2	-	286	61	4,629	-1,371
N	2,356	555	92	583	186	138	240	3	-	213	74	4,440	-2,102
D	2,155	442	136	522	193	120	202	2	-	727	65	4,564	-2,708
J	2,977	617	230	500	221	85	211	10	-	221	69	5,141	-1,322

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts.

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

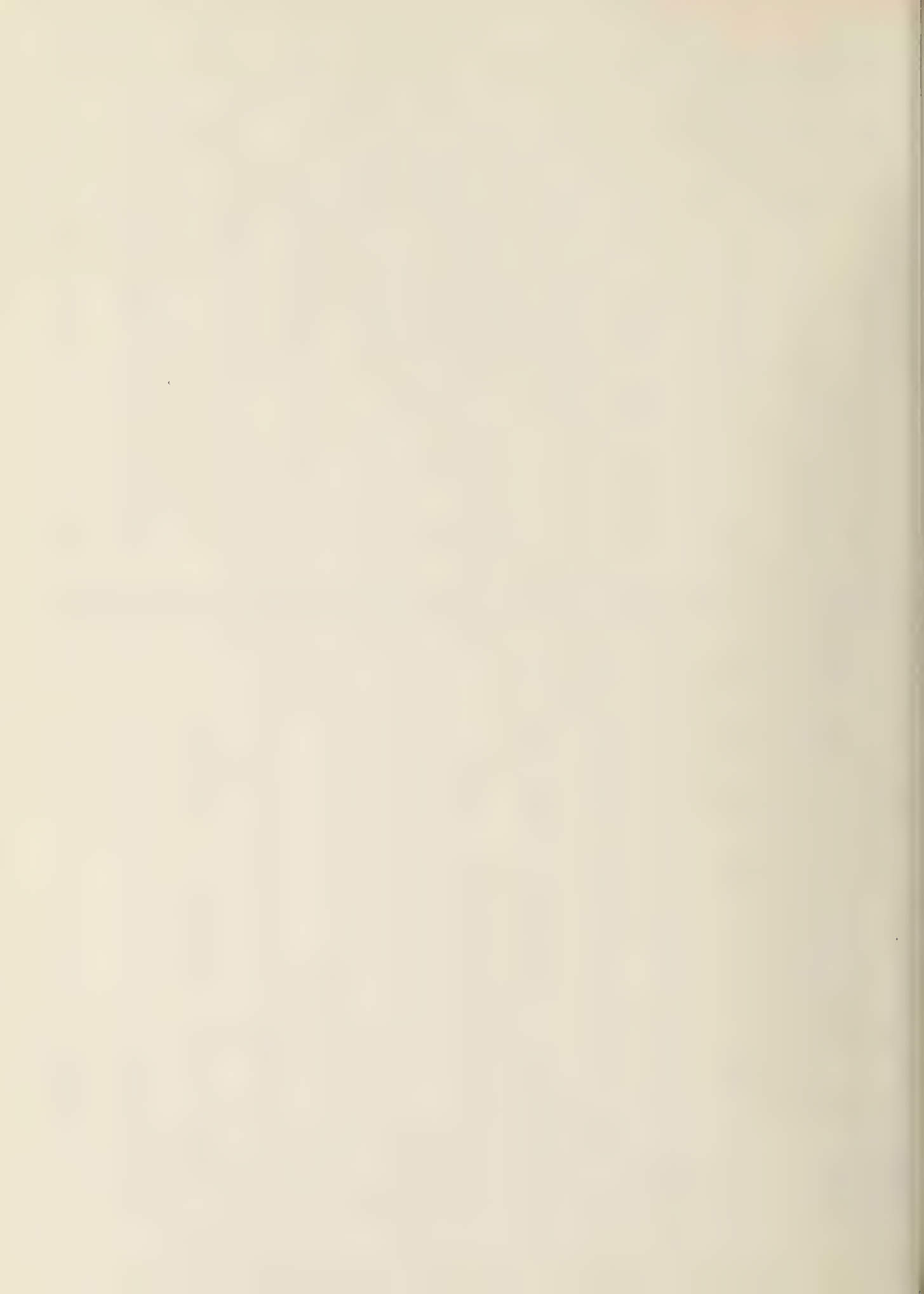
Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1980-81	5,078	10,686	3,788	1,849	13,943	881	1,597	1,883	2,640	1,006	14,124	58,813
1981-82	6,028	15,168	4,535	2,020	15,927	1,125	1,119	2,188	2,279	1,140	16,419	64,919
1980-81 F	443	887	298	209	1,190	42	136	130	149	87	1,171	4,742
M	763	1,242	491	120	1,326	198	176	307	1,101	103	1,338	7,165
1981-82 A	214	991	294	164	1,245	38	93	90	157	83	1,391	4,760
M	355	1,024	300	164	1,255	53	123	183	87	87	1,061	4,692
J	435	1,046	286	163	1,280	73	174	162	138	92	1,285	5,134
J	463	1,155	325	163	1,306	82	78	163	185	95	1,501	5,516
A	457	1,081	331	162	1,063	71	91	141	145	89	1,360	4,991
S	488	1,169	328	162	1,501	196	146	171	150	94	1,028	5,533
O	568	1,136	589	163	1,314	160	158	145	267	92	1,213	5,805
N	483	1,493	324	157	1,333	92	63	147	179	94	1,074	5,439
D	512	1,361	322	167	1,335	76	66	174	243	97	1,457	5,810
J	435	1,108	427	177	1,333	87	288	316	115	97	1,210	5,593
F	457	1,258	414	201	1,323	72	-263	138	140	101	1,219	5,060
M	1,161	2,346	595	177	1,510	125	102	358	473	119	2,620	9,586
1982-83 A	271	1,353	384	184	1,344	48	-49	78	268	93	1,330	5,304
M	430	1,425	392	185	1,377	60	5	128	191	97	1,014	5,304
J	495	1,238	401	184	1,387	66	57	190	222	99	1,539	5,878
J	742	1,428	756	183	1,409	91	13	152	216	105	1,990	7,085
A	497	1,287	389	235	1,383	69	-1	214	280	108	1,379	5,840
S	505	1,442	388	131	1,417	64	-	227	238	105	1,528	6,044
O	537	1,488	385	182	1,432	75	9	279	140	103	1,370	6,000
N	676	1,685	465	183	1,424	143	-6	235	178	107	1,452	6,542
D	573	1,569	402	182	1,435	81	57	74	286	108	2,505	7,272
J	451	1,369	400	193	1,531	79	59	349	213	111	1,708	6,463

Figures are rounded and may not add to totals shown.

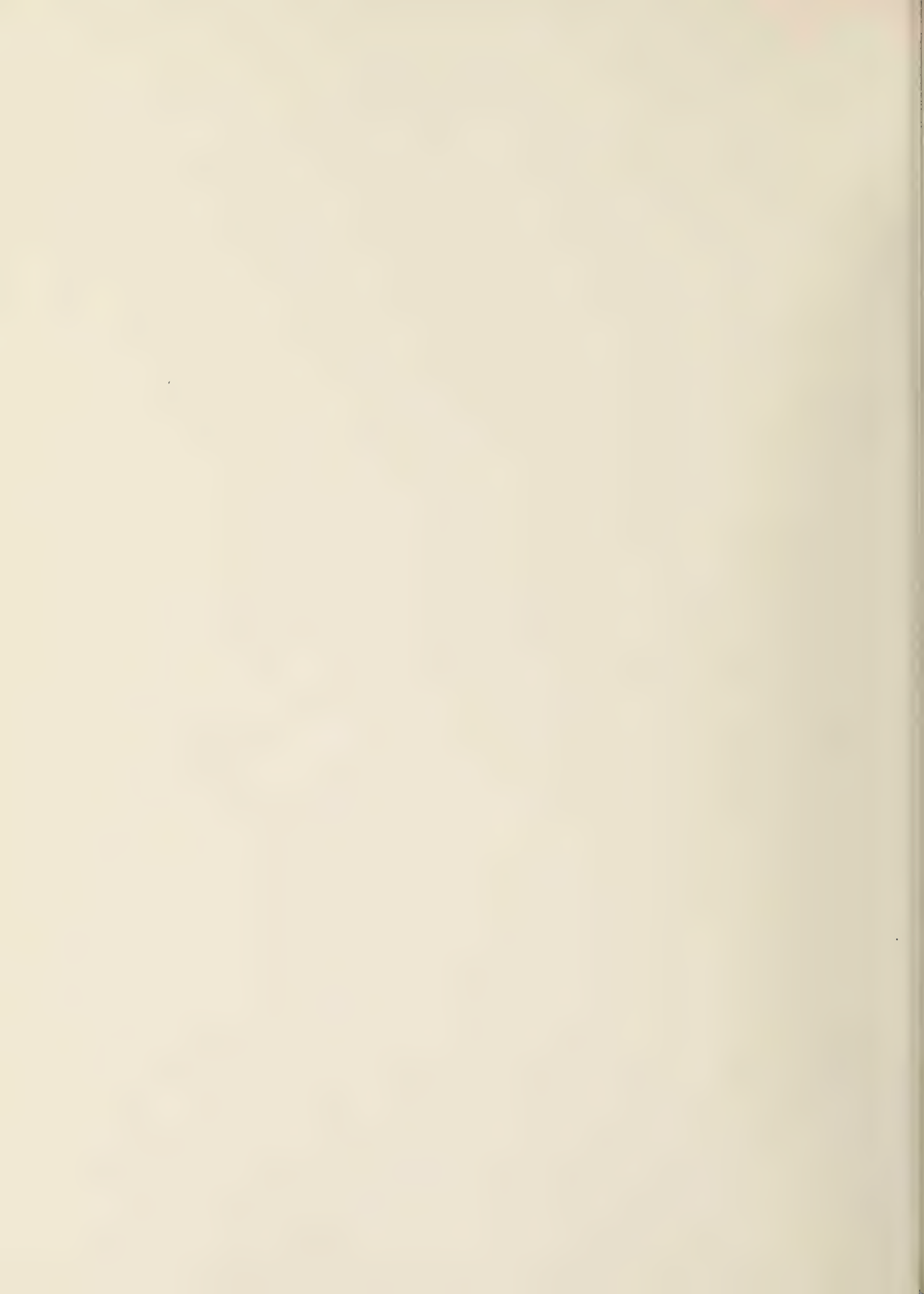
<sup>1</sup>For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74.

Source: Department of Finance.















# Canadian statistical review

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Statistics Canada  
CANSIM Division

# Canadian statistical review

May 1983

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## Canadian Statistical Review

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While seasonal adjustment allows a much better look at the underlying trend of a series, the adjusted series will contain irregular fluctuations. Small changes between months in the adjusted series may simply be erratic movements and, to obtain a clearer idea of the underlying trend, users should examine the adjusted series over a number of months. The MCD, or Months for Cyclical Dominance, in a table containing seasonally adjusted series, indicates the smallest span of months for which the average percent change without regard to sign in the trend cycle is greater than that in the irregular factor. For the smoothest series in MCD is 1, for the most erratic series it is 6. Applying a moving average of the period equal to the MCD tends to smooth irregular movements which may obscure the underlying trend.



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## Canadian Statistical Review Selected Recent Articles

### 1981

March	Private Pension Plans and Socio-Economic Status
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May	The Role of Non-Residents in the Canadian Money Market
July	The Life Insurance Industry in Canada, 1961 to 1979
October	Conceptual Frameworks and a Unified Approach to Environmental Statistics
November	An Update on the Economic Situation of the Elderly

### 1982

April	Gross Domestic Product
May	An Analysis of Hospital Expenditures in Canada
August	List of articles published in the Canadian Statistical Review since January 1973
September	Technical Note: Consumer Credit and Mortgage Flows in the Personal Sector (Persons and Unincorporated Business, Financial Flow Accounts)
October	Growth of Households and Families in Canada in the 1980's and 1990's
December	Sharpening a Public Policy Tool: The CPI

### 1983

February	Financial Activity in Canada - Third Quarter 1982 Consumer Credit Demand in Canada (1961-1982)
March	Gross National Product — Fourth Quarter 1982
April	University Graduates and Job Changes During the 1970's

## Symbols

The following standard symbols are used in this and other Statistics Canada publications:

..	figures not available	r	revised figures
...	figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act
--	amount too small to be expressed	MCD	months to cyclical dominance
-	nil or zero		

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## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.



## Financial Activity in Canada Fourth Quarter 1982

Demand for funds by the non-financial domestic sectors of the Canadian economy continued to be affected by the decline in economic activity. Although there was a steep increase in the funds raised on conventional credit markets, the increase was almost entirely to meet the recession-related borrowing requirements of general government. It is an indication of the weakness in the demand for funds elsewhere in the economy, as well as the associated high savings rates by the personal, industrial and commercial sectors, that, despite a relatively restrained monetary policy, so large an increase in borrowing by governments was undertaken while interest rates were falling.

Total funds raised on these markets by the non-financial domestic sectors amounted to \$22811 million, or 25.5% of Gross National Expenditure, compared with only 6.0% in the third quarter and 29.9% in the fourth quarter of 1981. Of the total, 61% was borrowed by the Government of Canada, 20% by other levels of government, while households raised most of the balance. Non-financial private corporations reduced slightly their liabilities in these market instruments.

The type and nature of the federal government's financing activity in the quarter had a severe affect on the term structure of the instruments used. With net sales of \$9489 million in Canada Savings Bonds and \$2900 million net issues of Treasury bills, there was a marked shift to very liquid securities. In addition, provincial governments raised an additional \$1080 million from net sales of short-term paper as more provinces turned to this market.

If these instruments are excluded, however, there was a significant shift towards longer term financing. Stock issues showed their strongest period since the first quarter of 1981, and for marketable bonds there was a move to longer terms to maturity. Of the \$3950 million gross issues by the Government of Canada, for example, nearly 60% had terms to maturity of ten years or longer while there were no issues with extendible features. By comparison, in the third quarter, there were no issues with terms to maturity of more than five years while over 70% of these were extendible at the holder's option.

This shift to longer term instruments appeared to be attributable to a number of factors, such as a slowing in the fall of interest rates, continued improvement in reducing the rate of inflation, rising stock prices and the need to restructure corporate balance sheets. Interest rates had fallen sharply in the third quarter, and continued to fall in October at a rapid rate. At the end of the month, they had fallen about 500 basis points at the short end of the market and about 340 basis points at the long end from their peak in June. It would appear that some borrowers did not expect further falls to be of the same magnitude in the short term and were prepared to lock-in their borrowing at a fixed rate. At the same time, with the rate of inflation (as measured by the Consumer Price Index) slowing rapidly lenders appeared prepared to take advantage of historically high "real" rates of interest.

While overall weakness of the demand for funds was a major reason for the fall in interest rates, it can also be partly attributable to a slightly less restrictive monetary policy. Whereas earlier in the year, the Bank of Canada had intervened to keep rates higher, to limit the inflationary impact of a depreciating external value of the dollar, in the fourth quarter a relatively strong dollar allowed the bank more room for manoeuvre. As a result, for the first period in the year, the Bank increased its holdings of Treasury bills while in November, the Governor announced the formal abandonment of the policy of targetting the growth of M1. Although this course of action was related to the instability of the relationship between this aggregate and economic activity, M1 showed a substantial jump in December.

Improved conditions on stock markets, coupled with a gradual improvement in corporate profits (in the fourth quarter, non-financial private corporations were net lenders of a record \$2001 million) apparently encouraged many non-financial private corporations to raise equity capital. With the Toronto Stock Exchange Composite Index or 300 Stocks rising 22% over the quarter (and up 47% from the nadir in July) these corporations raised \$1951 million. Among those industries raising substantial amounts were: metal mining, mineral fuels, wood, paper. These funds, together with the bond financing and continued

inventory liquidation (down \$3259 million) allowed these corporations to reduce their bank loans some \$2182 million, thereby making a step towards improving their balance sheets.

Chartered banks loans fell \$755 million (the data have been adjusted to take into account an estimated \$200 million that the banks have written off. Write-offs are not regarded as flows of funds). The chartered banks continued to transfer their mortgages to their mortgage loan subsidiaries. At the same time, they increased their holdings of Government of Canada Treasury bills, a measure of the liquidity build-up as deposits in Canadian dollars rose \$2938 million. This development led to a substantial rise in their excess secondary reserves ratio.

Consumer credit outstanding showed only a marginal increase, reflecting the continuing reluctance of consumers to increase their expenditures. The personal savings rate was a seasonally adjusted 13.4% in the fourth quarter, and a record 13.7% for the year, making it the tenth consecutive year that this rate has remained at or above 9% of disposable income. Households borrowed \$1631 million in mortgages, as the housing industry began to recover, encouraged by lower mortgage rates and government incentive schemes. Attracted by the 12% coupon rate for the first year on Canada Savings Bonds, persons borrowed heavily from the chartered banks to buy this instrument.

## Review of 1982

The demand for conventional credit market funds by domestic non-financial sectors of the Canadian economy declined substantially during 1982 to \$46,875 million, or 13.4% of Gross National Product. In 1979 and 1980, borrowing by these sectors had averaged about 21% of GNP and in 1981, at \$83,689 million, it was 25.3%. The personal sector atypically reduced its liabilities during the first three quarters of the year. Non-financial private corporations, borrowers of \$35,308 million in 1981, raised only \$10,744 million.

The government sector increased its demand for funds by over 50% in 1982 and accounted for about 63% of the total of the funds. With an increased share of government borrowing and continued borrowing by their enterprises, marketable bonds represented about 31% of these funds. Canada Savings Bonds and Government of Canada Treasury bills accounted for a further 18% and 11% respectively. In 1981, marketable bonds represented about 26% of funds raised, while Canada Savings Bonds represented about 9% and the amount of Treasury bills outstanding fell. Bank loans and consumer credit both declined after having accounted for 34% and 5%, respectively, in 1981. Mortgages and stocks provided about the same proportion of funds as in 1981; short-term paper, which includes provincial treasury bills, increased its proportion over 1981.

The marked weakness in the demand for funds reflected a continuing decline in real Gross National Product. During 1982, consumption expenditure fell by 2.5%. Especially for durables, this decline was greatest in the

earlier part of the year when interest rates were higher. Personal disposable income, assisted by increased government transfer payments, grew by 9.3% and, with an increase in nominal personal expenditure of only 7.8%, led to an increase in the personal savings rate to 13.7% from the unusually high 12.4% in 1981. The uncertainty over future income discouraged incurring debt and, as inflation and interest rates moderated, there was perhaps an incentive to postpone consumption in expectation of further moderation. The housing market was very weak until the end of the year, when a combination of government incentives, reduced prices and lower interest rates started to take effect. The increase in mortgages by the personal sector of \$3,521 million was less than half that of the previous year and only a quarter of the increase in 1979. With reduced profits and existing excess capacity, investment in plant and equipment by non-financial private corporations fell by \$5,466 million to \$35,724 million. Inventories dropped \$10,181 million. Government expenditures increased, largely due to increases in unemployment insurance payments and debt service charges, both of which grew less rapidly towards the end of the year. With slowed revenue growth, the government sector deficit rose to \$19,063 million from \$4,063 million in 1981. This represented 5.5% of Gross National Expenditure, up from 1.2% the year before. A small increase in merchandise exports combined with a large decrease in merchandise imports to more than offset an increase in service imports (mainly in the form of interest payments) with a resultant record current account surplus of \$2,669 million.

At the beginning of 1982, with the rate of inflation decreasing, the Bank of Canada allowed interest rates to continue their decline from the peak in the summer of 1981. In March, and again in June, short term interest rates rose sharply in the United States. Along with other factors which increased the demand for U.S. dollars, a decreased differential on interest rates between Canada and the U.S. led to downward pressure on the Canadian dollar. The Central Bank used both sales of Treasury bills to increase interest rates by decreasing the money supply and sales of foreign currency to limit devaluation of the Canadian dollar. Between April and June, the federal government borrowed U.S. \$900 million from Canadian banks and U.S. \$1,500 million from foreign banks under standby credit facilities, as well as an additional U.S. \$750 million in Eurodollar bonds, to augment foreign currency reserves. Despite these measures, the Canadian dollar fell to a record low of 76.8 U.S. cents in June. As interest rates fell sharply in the United States in the late summer, the Bank of Canada moderated the decline in Canadian rates to increase the yield differential.

Within a general aim of moderating inflation, the Bank of Canada's monetary policy was focused increasingly on the inflationary impact of devaluation. This focus, along with problems encountered in using M1 as a measure of money supply, eventually led the Bank to abandon targeting the growth of M1 as an indicator of the direction and effectiveness of monetary policy. Financial innovation such as chequable daily interest deposits



and the management of corporations' consolidated balances, with surplus balances transferred to interest-earning accounts or deducted from operating loans, had caused movements out of M1, an aggregate of currency and demand deposits which had been chosen as a measure of money held for transactions purposes. As a result, using M1 as a measure of this economic relationship required increasing interpretation.

At the beginning of the year, the chartered banks' prime lending rate was 17.25%; increasing to 18.25% in June, it was 12.5% at the end of the year. Short-term (90 day) commercial paper started the year at about 15.5%; reaching about 17.05% in June, it ended at 10.25%. At the longer end of the market, bonds which had started 1982 in a range of 16% to 17% showed a less marked increase in June; yield decreases starting in July represented sizeable capital gains to holders. Yield decreases over the year for bonds were somewhat less than shorter term interest rate decreases.

The major issuers of bonds were provincial governments and their enterprises. Of a total \$14,455 million net new issue of provincial bonds, including issues by provincial enterprises and non-marketable bonds such as those sold to the Canada Pension Plan, \$5,859 million or about 40% was placed abroad. Most provincial bonds had terms to maturity of five to ten years. Of "Other Canadian Bonds", which includes non-guaranteed federal government enterprise issues, \$4,382 million of net new issues of \$5,179 million was placed abroad. Foreign placements were usually denominated in foreign currencies, as bond yields were substantially lower for issues in currencies other than Canadian dollars throughout the year. Non-financial private corporations bond borrowing declined from \$5,381 million in 1981 to \$2,838 million.

The federal government increased net new marketable bond issues from \$5,027 million in 1981 to \$5,935 million in 1982. Of the gross issues, those in the first three quarters of the year were generally for terms of less than five years, with 35% having extendible features at the holder's option; in the last quarter of the year, 58% longer term bonds were issued. Of gross new issues of \$9,125 million (of Canadian dollar bonds), \$2,075 million had terms to maturity of ten years or longer. The increase in bond issues is not proportional to the increase in the deficit since Treasury bills provided \$5,025 million and although 1982 sales of Canada Savings Bonds were less than the 1981 record, reduced encashment of that issue meant that more

funds were provided by the instrument in 1982 (\$8,362) than in the previous year.

The reduction in bond yields, prompting a switch to stocks, coincided with an increase in share prices. The Toronto Stock Exchange Composite Index, of 300 Stocks after declining in 1981, fell a further 28% by July. In August the slide was reversed as low prices and expectations of improving earnings made the purchase of stocks attractive. After a small correction in September, share prices in all industry groups except oil and gas and paper and forest products were higher at year end than at the beginning of the year. Net new issues of \$6,409 million, compared to \$13,273 million in 1981 reflect the low prices prevalent in the earlier part of the year. Common shares made up about one third of the larger share offerings; in 1981 issues of common shares had been about equal to those of preferred shares.

Although the weak economy discouraged any expansion for most industries, it increased a demand for longer term financing to replace short-term liabilities. Short-term liabilities had been preferred when interest rates were high and part of the high level of takeover activity in 1981 had been financed by bank loans. As debt service required an increasing portion of reduced profits, there was an incentive to restructure balance sheets. Although short-term paper issues rose during the course of the year, most of the increase was attributable to provincial governments issued \$1,844 million and mortgage loan companies \$2,390 million. These issues, mainly at the end of the year offset reductions by other sectors. Non-residents reduced liabilities to Canadian Banks by \$3652 million and almost all other sectors either limited their borrowing requirements or decreased their outstanding loans. Total bank loans outstanding fell by \$5,164 million.

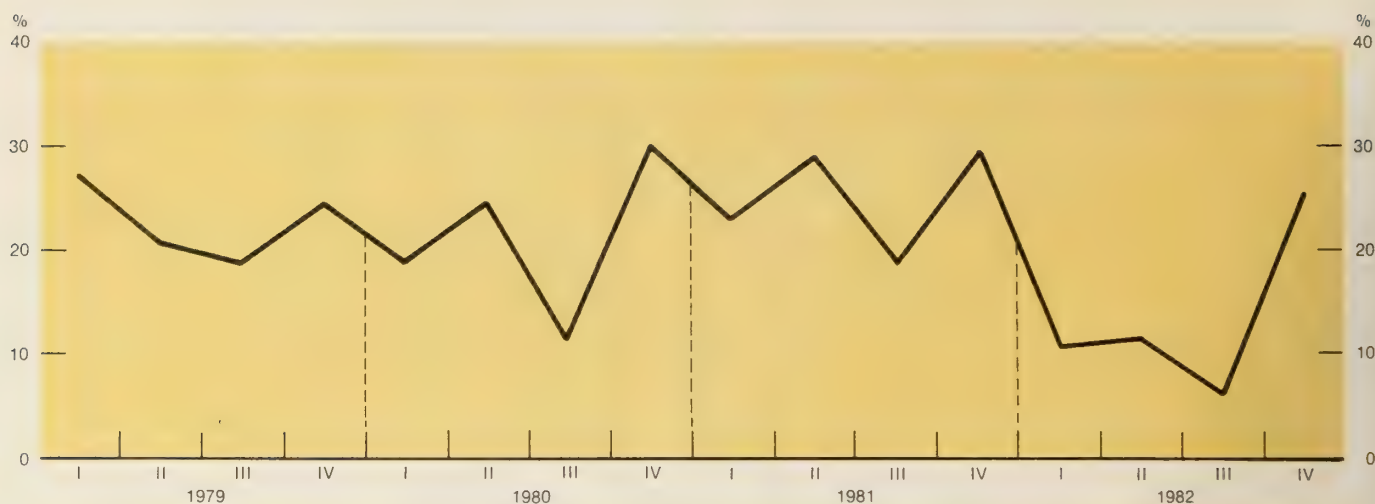
The reduction in bank loans affected mainly the "Schedule A" banks. Thirty seven more "Schedule B" banks started operations in 1982 making a total of fifty-eight. A number of these mostly foreign owned banks had existed as financial institutions in Canada before receiving their charters. The "B" banks generally increased their assets, sufficiently that 22 banks received an increase in their deemed capital base to allow further growth. While each bank's acquisition of assets is limited by its capital base, the growth of the "B" banks in aggregate is limited to 8% of total assets of the banking industry.



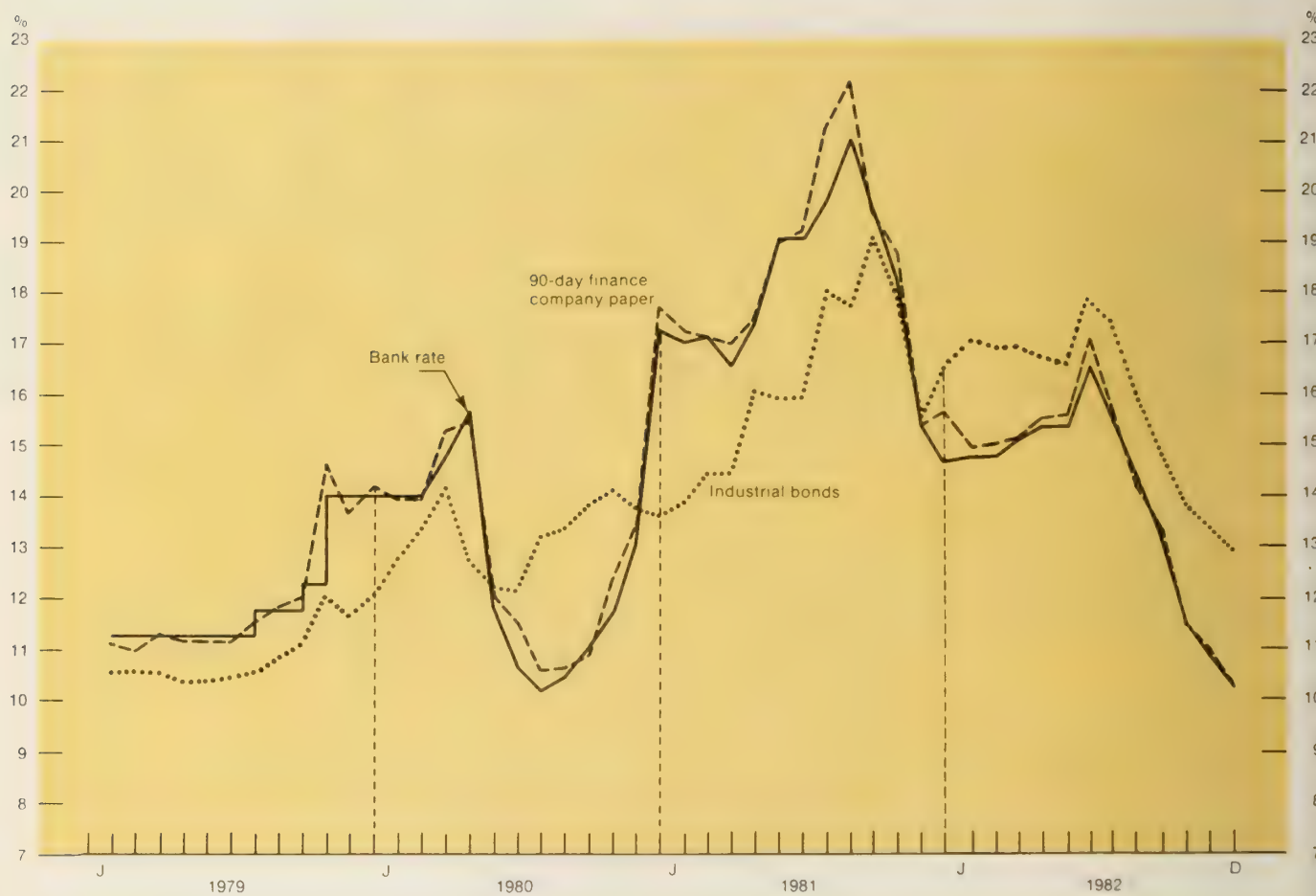
Table I. Financial Market Summary Table

	1981					1982				
	I	II	III	IV	Annual	I	II	III	IV	Annual
Millions of Dollars										
Funds Raised in Credit Markets By:										
1. Persons and Unincorporated Business .....	3922	7879	4640	5046	21487	246	965	2023	3058	176
A) Consumer Credit .....	1243	2020	1270	- 127	4406	- 397	410	141	- 65	193
B) Bank Loans .....	2239	2264	704	3739	8946	- 1155	1659	1377	2250	1941
C) Other Loans .....	- 856	1011	603	156	602	- 173	100	582	745	1600
E) Short Term Paper .....	1	6	10	- 1	16	2	—	1	- 2	1
F) Mortgages .....	1294	2586	2079	1605	7564	1509	331	50	1631	3521
G) Bonds .....	1	8	- 26	- 14	- 47	- 32	53	26	11	36
2. Non-Financial Private Corporations .....	8848	11421	8121	6918	35308	5718	4009	1123	106	10744
B) Bank Loans .....	3387	6447	4128	3609	17571	1332	296	574	2182	20
C) Other Loans .....	1485	760	1056	- 151	3150	2071	147	- 116	139	2241
E) Short Term Paper .....	- 114	610	649	181	964	250	1036	103	680	503
F) Mortgages .....	748	767	589	- 505	1599	216	515	377	229	1337
G) Bonds .....	783	1296	934	2368	5381	1234	693	474	437	2838
H) Stocks .....	2559	1541	765	1778	6643	615	1322	- 83	1951	3805
3. Non-Financial Government Enterprises .....	2464	1852	1521	1476	7313	2035	1082	2196	1335	6648
B) Bank Loans .....	1490	1051	- 146	- 883	1512	852	349	423	705	919
C) Other Loans .....	195	- 34	- 79	202	284	89	300	108	321	602
E) Short Term Paper .....	40	156	- 71	- 74	51	134	33	26	40	- 87
F) Mortgages .....	- 2	1	- 15	—	- 18	- 1	—	- 1	—	2
G) Bonds .....	741	679	1832	2231	5483	1229	737	1920	1391	5277
H) Stocks .....	—	1	—	—	1	—	- 337	- 12	288	61
4. General Government .....	2094	2155	3111	12221	19581	941	5782	4412	18524	29659
B) Bank Loans .....	19	136	567	- 416	306	- 109	791	1293	631	20
C) Other Loans .....	- 553	429	- 193	359	42	- 193	1973	1192	645	- 57
D) Treasury Bills .....	1035	620	500	- 2190	- 35	- 1325	775	2675	2900	5025
E) Short Term Paper .....	220	108	133	150	611	240	- 100	623	1080	1843
F) Mortgages .....	—	1	—	1	2	—	1	—	1	2
G) Bonds .....	1373	861	2104	14317	18655	2328	2342	3599	14557	22826
5. Total Borrowing by Domestic Non-Financial Sectors .....	17328	23307	17393	25661	83689	8448	9908	5708	22811	46875
6. Rest of the World .....	1026	1196	152	1912	4286	885	- 499	942	262	180
B) Bank Loans .....	531	15	593	1448	2587	1205	1305	299	843	3652
C) Other Loans .....	219	521	396	439	1575	290	640	911	863	2704
F) Mortgages .....	—	- 27	—	—	- 27	—	—	—	—	—
H) Stocks .....	276	687	- 837	25	151	30	166	330	242	768
7. Total Borrowing Excluding Domestic Financial Institutions .....	18354	24503	17545	27573	87975	7563	9409	6650	23073	46695
8. Domestic Financial Institutions .....	3610	3318	5971	2714	15613	544	1261	2562	2217	6584
B) Bank Loans .....	1276	1671	- 255	933	3625	- 527	426	- 523	94	530
C) Other Loans .....	588	- 437	399	674	1224	- 369	- 410	950	- 23	148
E) Short Term Paper .....	293	772	1390	1229	1226	100	455	1043	444	2042
F) Mortgages .....	1	- 42	32	5	- 4	13	18	3	47	75
G) Bonds .....	549	599	727	1038	2913	653	430	617	484	2184
H) Stocks .....	903	755	3678	1293	6629	674	342	478	1171	2665
9. Total Funds Raised = Total Funds Supplied .....	21964	27821	23516	30287	103588	8107	10670	9212	25290	53279
Funds Supplied Directly to Credit Markets By:										
10. Persons and Unincorporated Business .....	735	2439	3527	10239	16940	- 67	683	454	13299	14369
11. Non-Financial Private Enterprises .....	- 99	511	1050	59	1521	308	- 204	920	1781	2805
12. Public Sector (General Government and Non-Financial Government Enterprises) .....	917	1053	1632	1145	4747	1742	1364	2520	1723	7349
13. Public Financial Institutions .....	609	718	416	807	2550	875	868	858	911	3512
14. Rest of the World .....	1614	1796	4992	6359	14761	5383	4551	2304	182	12420
15. Bank of Canada .....	- 699	1203	- 679	1147	972	- 243	245	- 1700	750	- 1438
16. Chartered Banks .....	9672	12990	7565	6866	37093	- 3065	2190	- 2568	1831	9654
17. Private Domestic Financial Institutions (Ex. Chartered Banks) ..	9215	7111	5013	3665	25004	3174	5843	6424	8475	23916

Total Borrowing by Domestic Non-financial Sectors as a Percentage of Gross National Product



### Selected Canadian Interest Rates



Source: Bank of Canada Review.

Semi-logarithmic scale

\$ billions

30

29

28

27

26

25

24

23

22

21

20

19

J A J O J A J O J A J O J A J O J A J O D

1978 1979 1980 1981 1982

11%

7%

10%

6%

9%

5%

8%

4%

xi



## Observations

### International Seaborne Shipping Statistics

International Seaborne shipping commodity and port statistics are now available in two new publications: *International Seaborne Shipping Port Statistics* (Cat. No. 52-211, \$21.20 in Canada, \$25.45 elsewhere) and *International Seaborne Shipping Commodity Statistics* (Cat. No. 54-209, \$15.90 in Canada, \$19.10 elsewhere). Vessel activity by Canadian port and the port-to-port movement of over 500 commodities broken into containerized and non-containerized cargo are shown. Data are for 1980.

In 1980 the top three handling ports for cargo were Vancouver, Port Cartier and Sept-Iles. These three ports accounted for 89.4 million cargo tons or 42% of all cargo handled at Canadian ports in international seaborne shipping.

The port of Vancouver handled 21% of the total cargo moved at Canadian ports. Sixty percent of cargo unloaded at Vancouver came from the United States with the largest commodities being phosphate rock, gravel and rock salt. Seven commodities accounted for 79% of loadings at this same port: coal and peat, wheat, sulphur, potassium chloride, lumber and sawn timber, barley, and wood pulp. Forty-two percent of total cargo loaded in Vancouver was unloaded at Japanese ports. Containerized freight accounted for only 2.5% of the total tonnage handled at Vancouver port.

For more detailed information contact the Chief, Surface and Marine Transport, Transportation and

Communications Division, Statistics Canada, Ottawa, K1A 0V1, 613-995-1976.

### 1981 Census 20% Sample Database — Phase 2

The second group of advance data compiled from information collected from one in five Canadian households in the June 1981 Census is now available. This group of data includes highlight information on ethnicity, language, place of birth, immigration, citizenship and religion of the population, on income of persons and families as well as information on value of dwellings and shelter costs. Some tables provide historical comparisons while others refer only to 1981. Geographical areas covered differ from table to table.

Single copies of the tables can be obtained, free of charge, by writing to Statistics Canada's regional offices or Central Inquiries.

A limited amount of sub-provincial data can also be purchased at these locations. Requests for special tabulations should be addressed to the Customer Services Section, Statistics Canada, Jean Talon Building, 2-D2, Ottawa K1A 0T6.

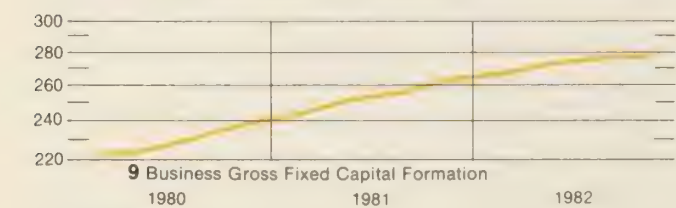
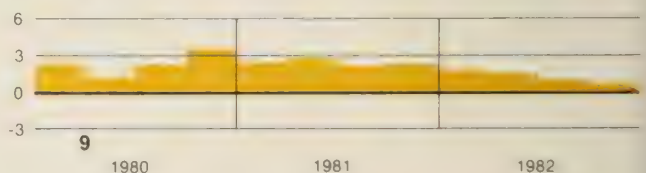
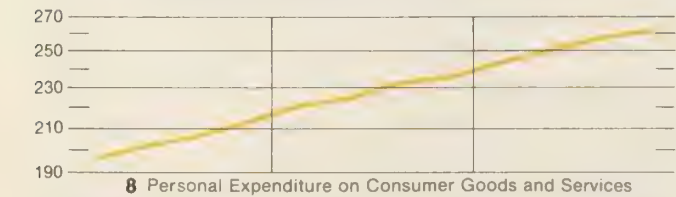
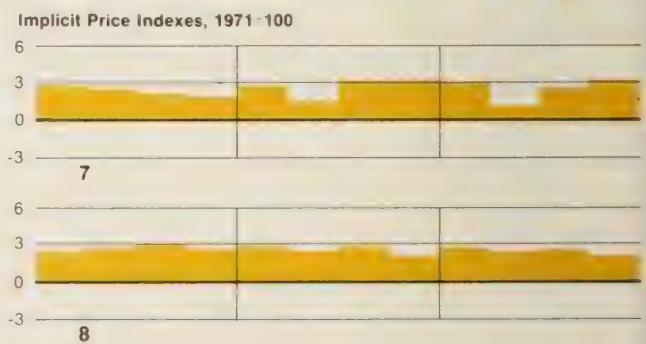
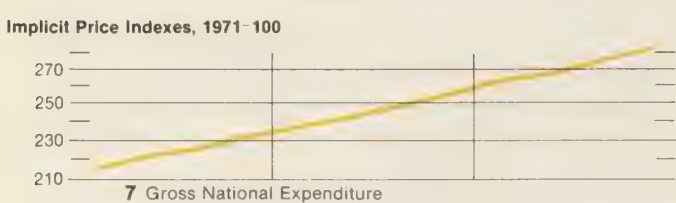
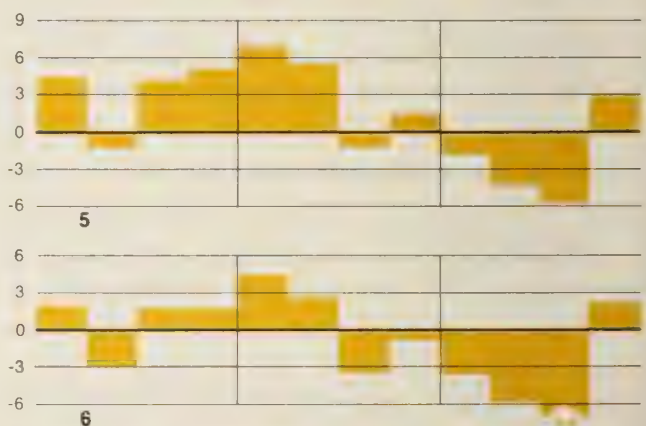
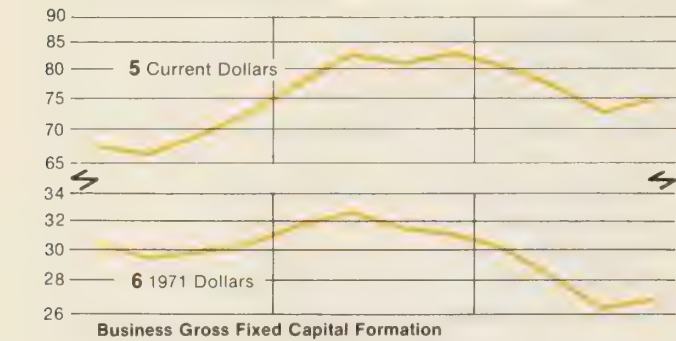
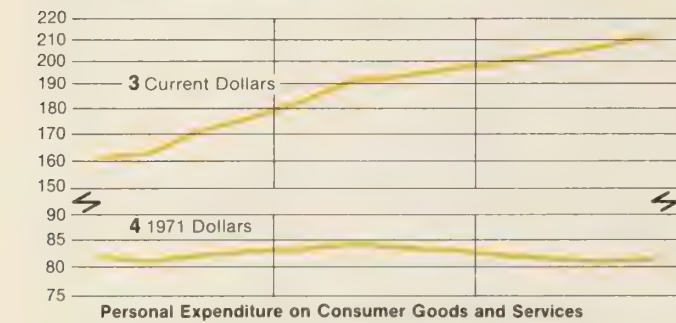
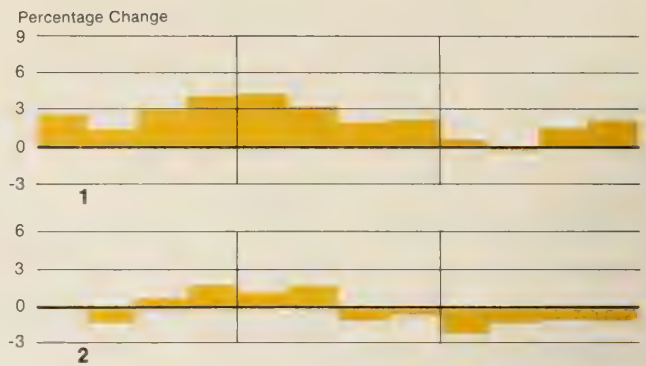
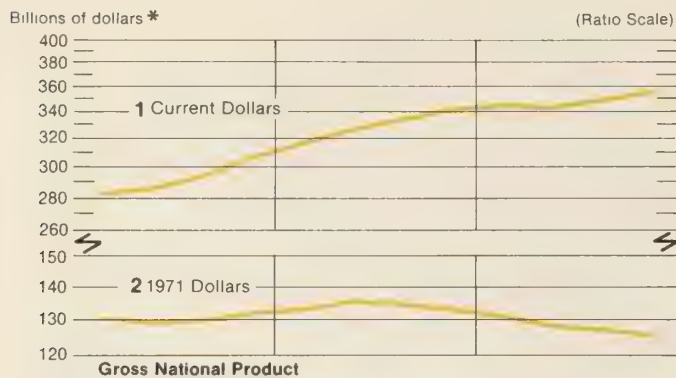
Complete tabulations will be released in printed bulletins, and on tape and microfiche throughout the coming year.

## Section 1 • Selected Economic Indicators Analytical Summary

1.7 Charts

8.11 Analytical Summary

# Selected Economic Indicators — Seasonally Adjusted

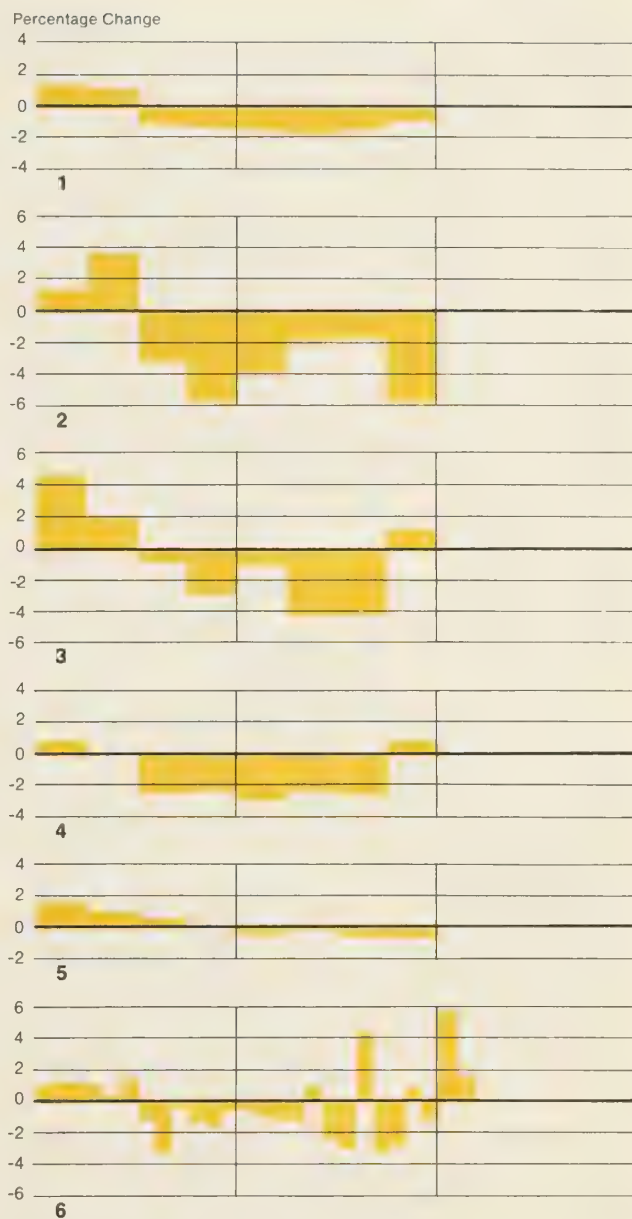
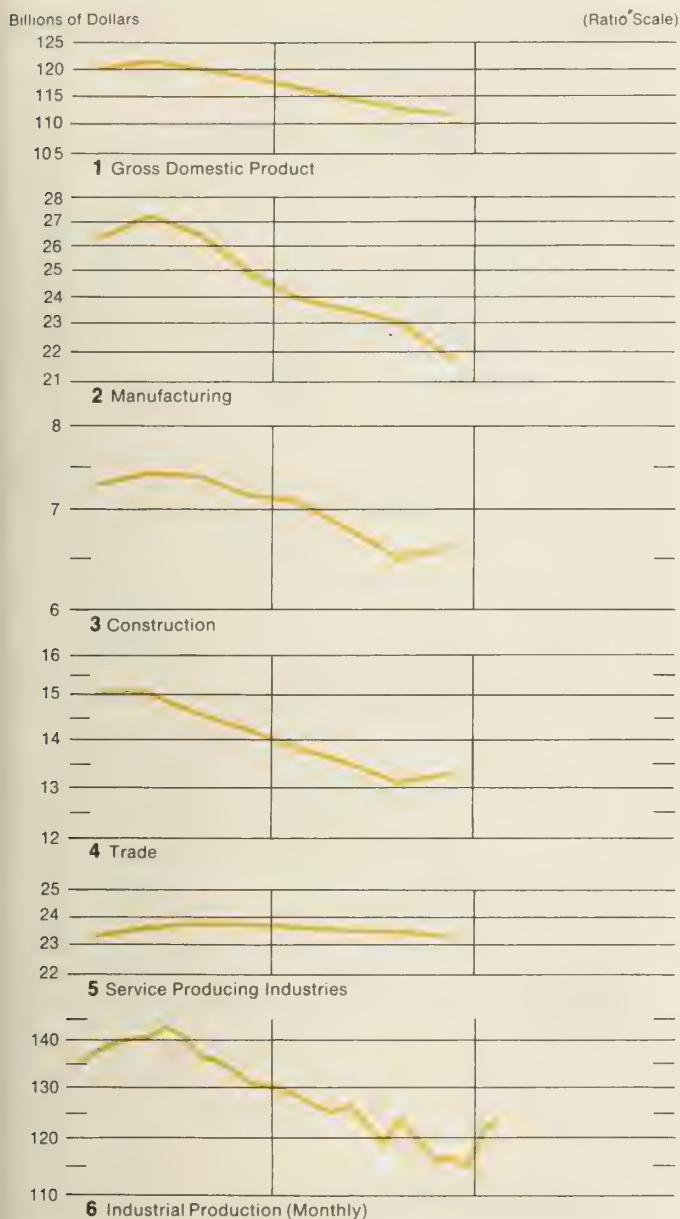


\* At Annual Rates

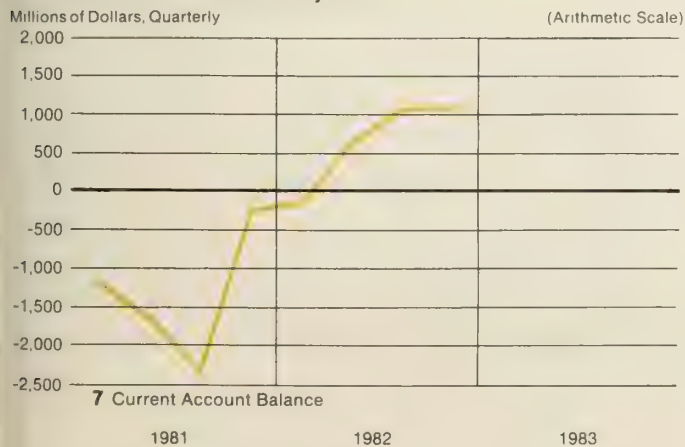


## Selected Economic Indicators — Seasonally Adjusted

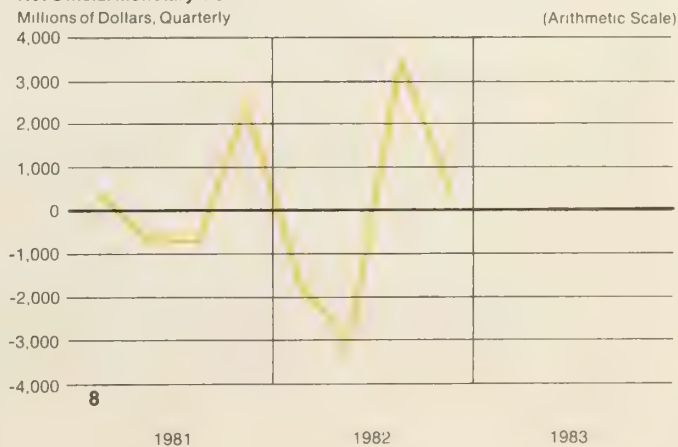
### Gross Domestic Product by Industry, Quarterly, in 1971 Constant Prices



### Canadian Balance of International Payments

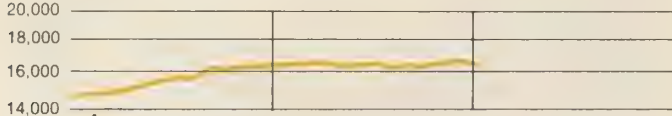


### Net Official Monetary Movements



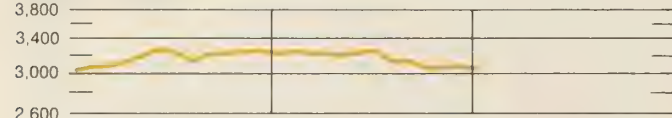
# Selected Economic Indicators — Seasonally Adjusted

Millions of dollars (Ratio Scale)

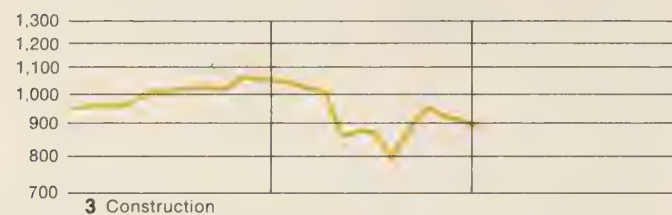


1 Total Labour Income

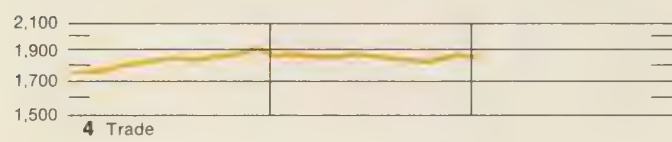
## Wages and Salaries



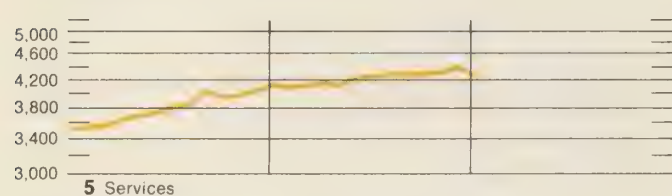
2 Manufacturing



3 Construction



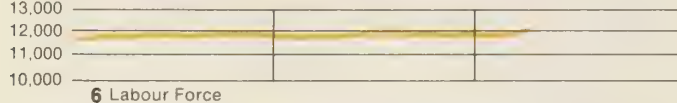
4 Trade



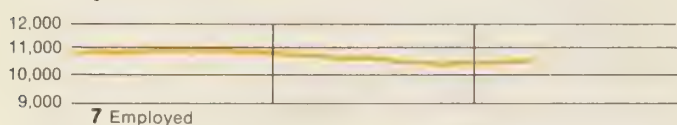
5 Services

## Labour Force Survey

Thousands of Persons



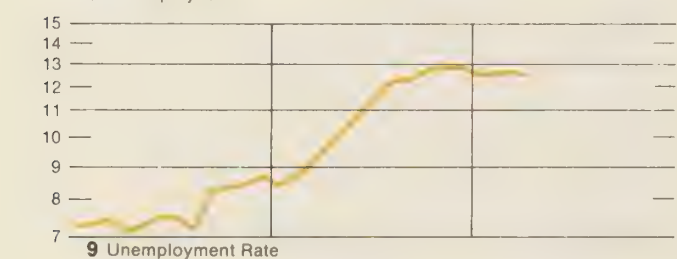
6 Labour Force



7 Employed

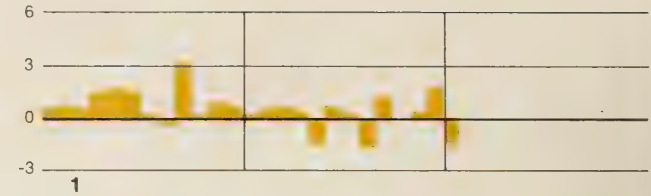


8 Unemployed



9 Unemployment Rate

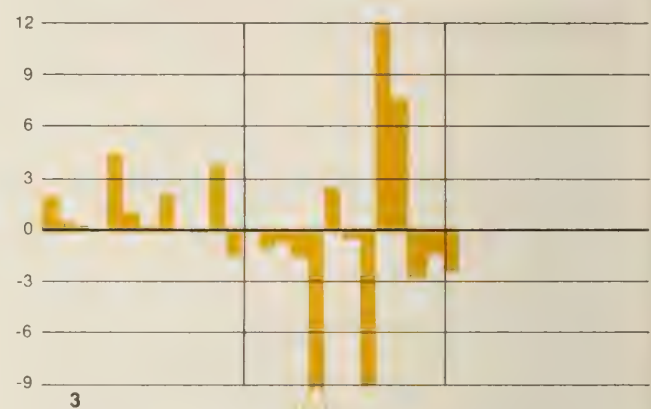
Percentage change



1



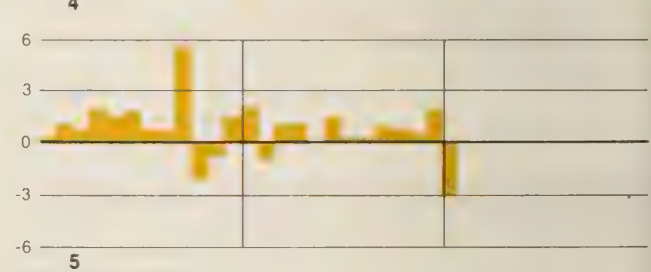
2



3



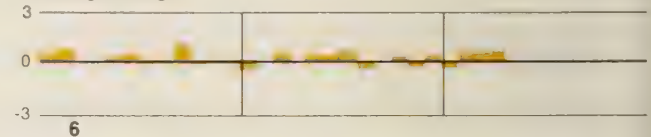
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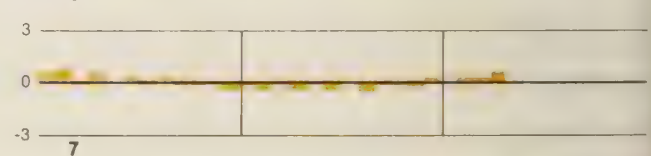
5

## Labour Force Survey

Percentage Change



6



7

1981

1982

1983

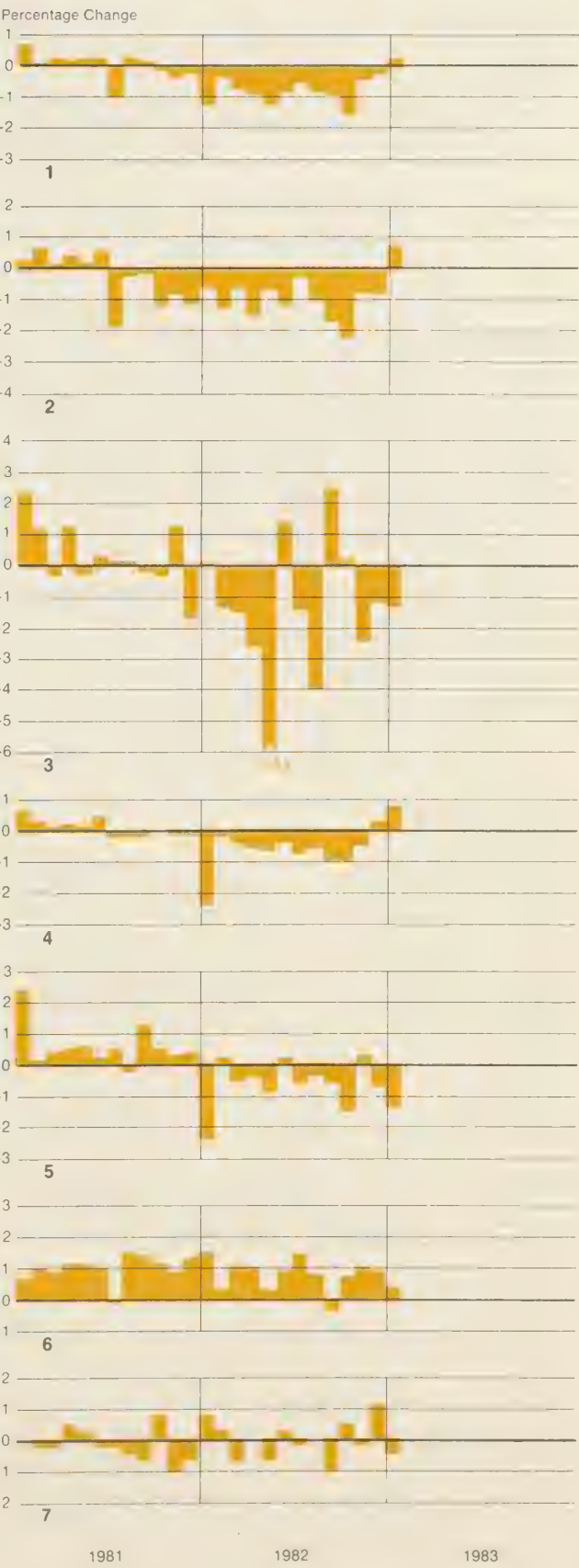
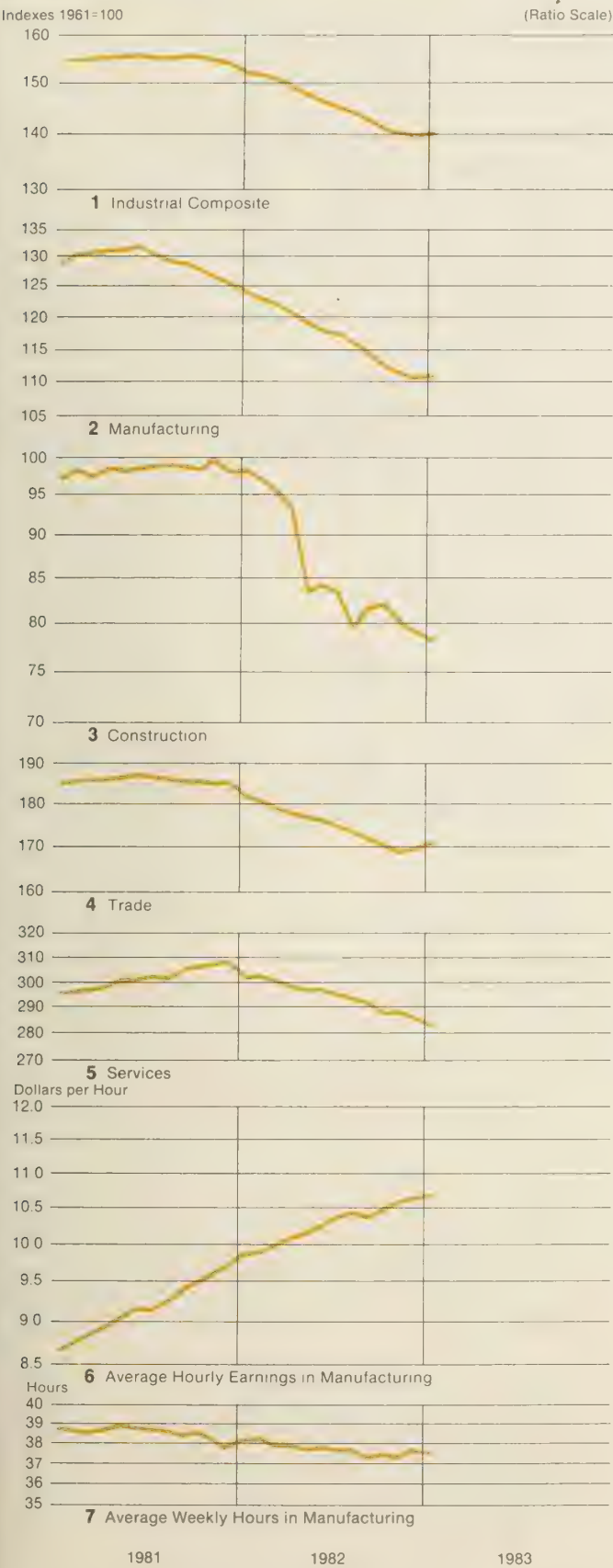
1981

1982

1983

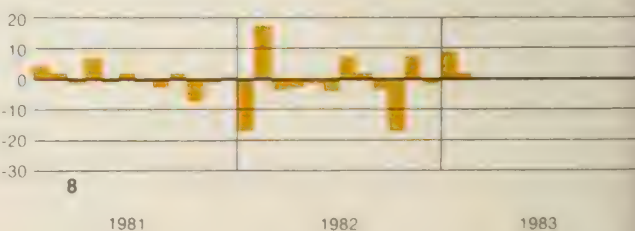
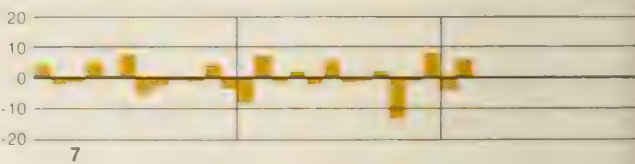
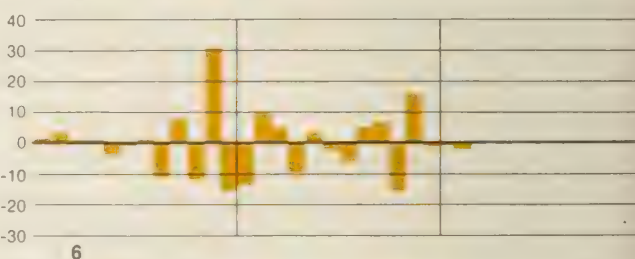
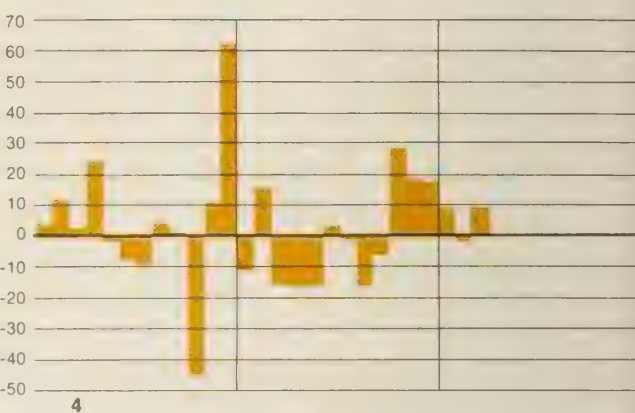
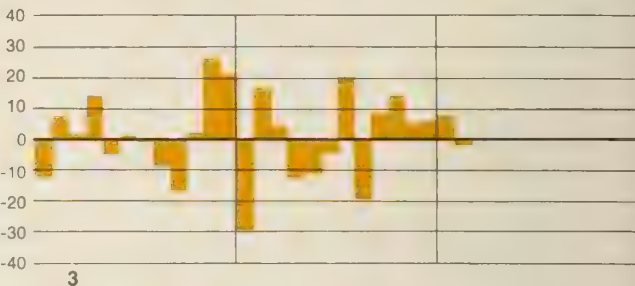
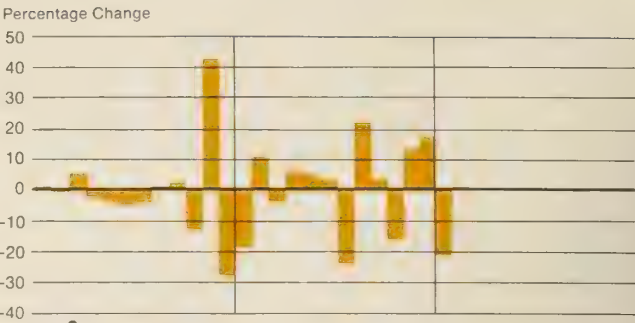
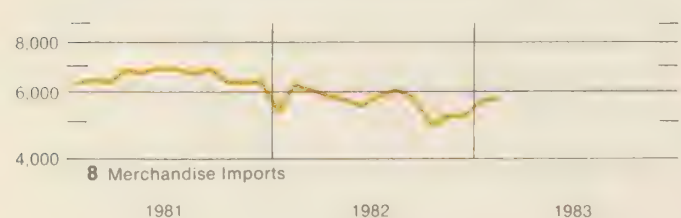
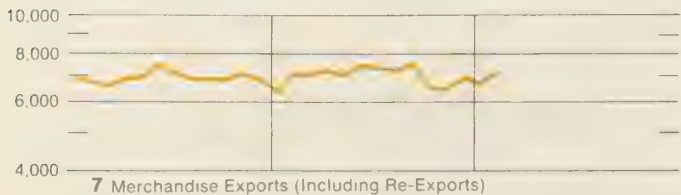
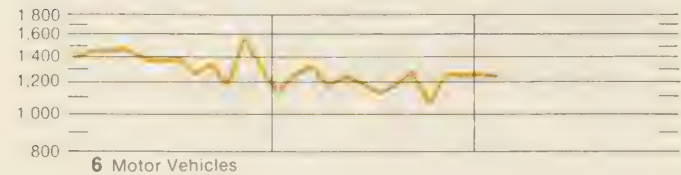
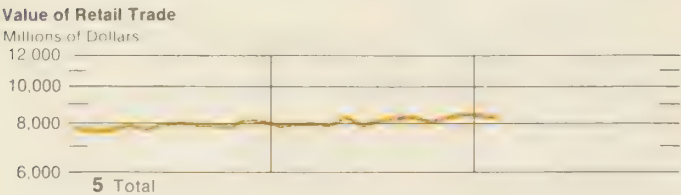
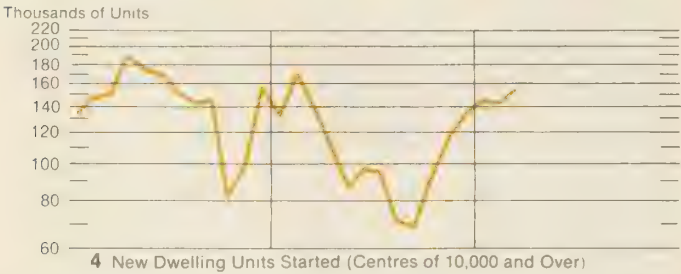
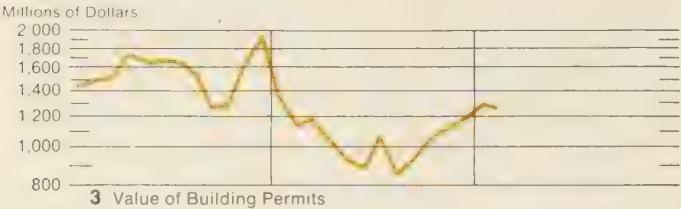
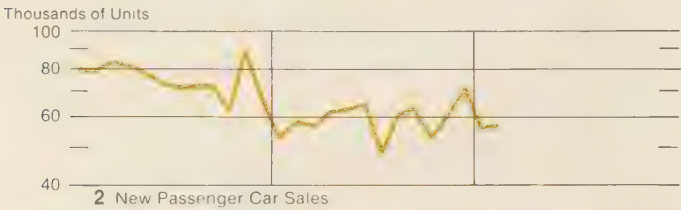
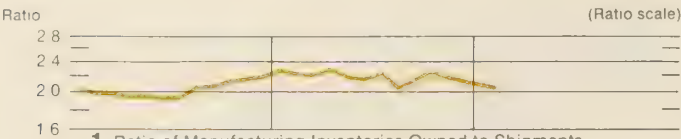
Selected Economic Indicators — Seasonally Adjusted

Employment Indexes, 1961=100

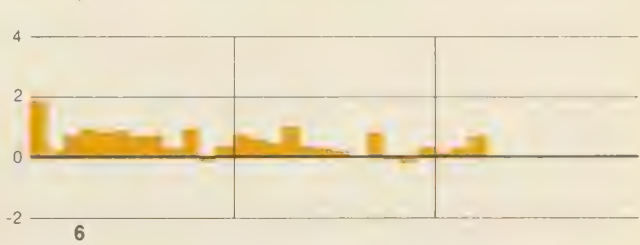
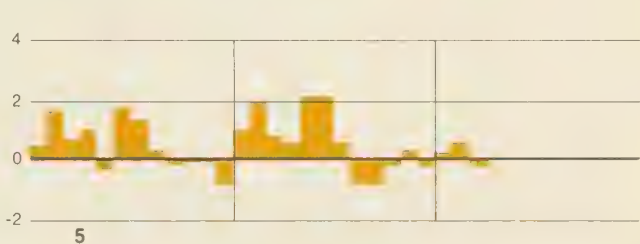
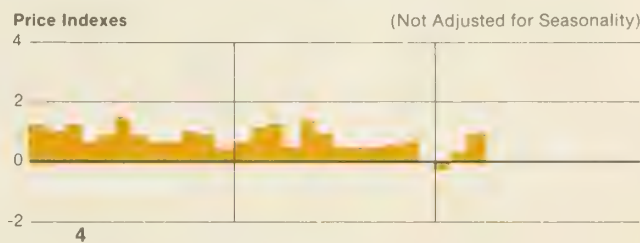
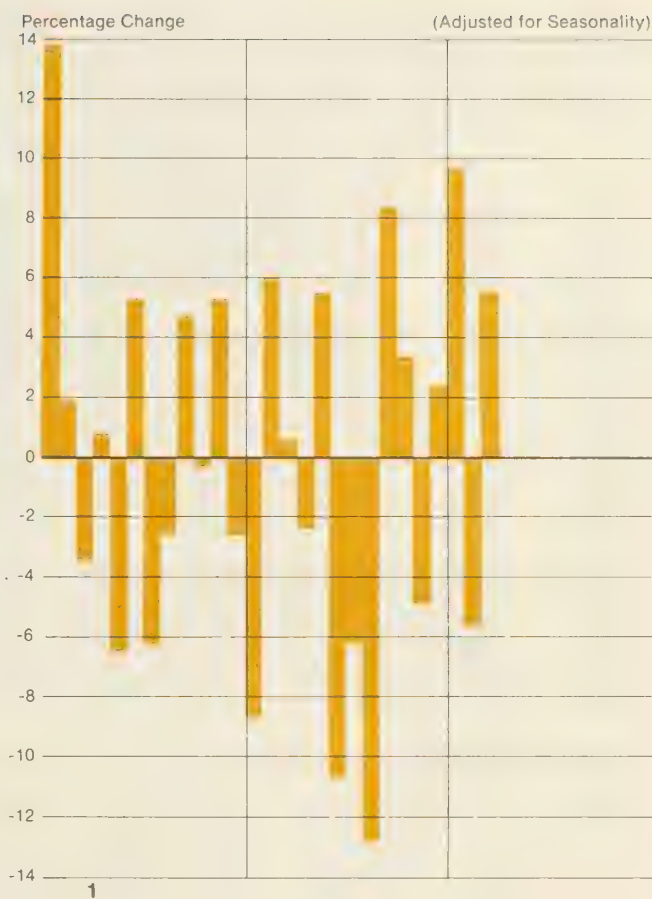
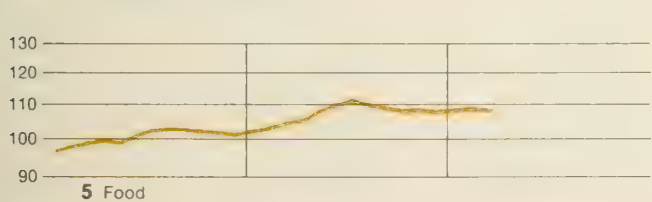
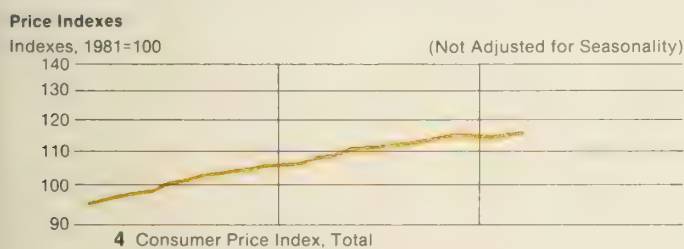
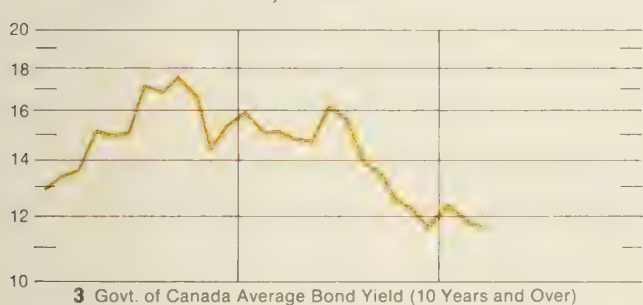
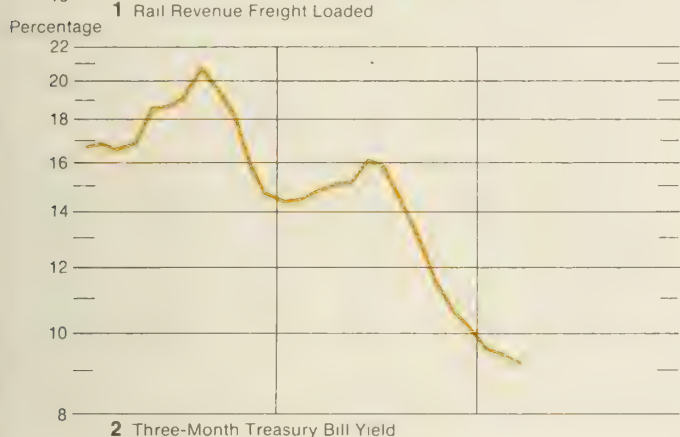
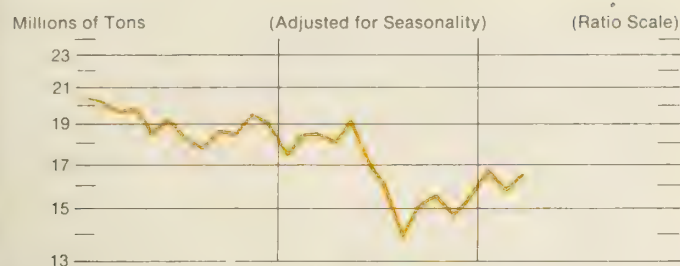




Selected Economic Indicators — Seasonally Adjusted



# Selected Economic Indicators



Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Implicit price indexes											
	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Gross domestic product			Gross domestic product indexes		
							Gross national expenditure	Personal expend- iture on consumer goods and services	Total gross fixed capital formation			
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars	1971 dollars			Total	Manu- facturing	
Section/ Table	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1	
	(		\$000,000		)		(	1971 = 100	)	(	\$000,000	)
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4			
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4			
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4			
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0			
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1			
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3			
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1			
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7			
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4			
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3			
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	83,260.5	19,040.9	
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	88,143.1	20,516.3	
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	95,028.4	22,674.0	
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	99,347.2	23,497.2	
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	100,282.6	22,122.5	
1976	191,031	119,249	110,886	75,251	44,895	27,397	160.2	147.4	163.9	105,249.4	23,431.9	
1977	208,868	121,762	122,530	77,416	48,193	27,173	171.5	158.3	177.4	108,340.8	23,901.6	
1978	230,490	126,191	135,153	79,539	52,261	27,166	182.7	169.9	192.4	111,957.9	25,139.9	
1979	261,576	129,850	150,521	81,123	60,654	28,936	201.4	185.5	209.6	116,145.4	26,631.8	
1980	291,869	130,467	168,395	81,984	68,905	30,054	223.7	205.4	229.3	117,064.6	25,846.3	
1981	331,338	134,540	191,025	83,535	80,802	31,777	246.3	228.7	254.3	120,550.7	26,378.5	
1982										114,571.3	23,131.3	

## Percentage change from previous quarter

1980 3	3.0	0.6	4.6	1.6	4.1	1.7	2.3	3.0	2.3	0.5	0.1
4	4.0	1.9	3.6	0.9	5.2	1.7	2.0	2.6	3.4	1.6	2.8
1981 1	4.2	1.2	3.3	0.3	6.9	4.4	2.9	2.9	2.5	1.6	1.4
2	3.1	1.6	3.7	1.1	5.6	2.7	1.5	2.5	2.9	1.3	3.6
3	2.0	-1.1	1.7	-1.1	-1.3	-3.5	3.1	2.9	2.3	-1.1	-3.2
4	2.2	-0.8	1.8	-0.2	1.5	-0.8	3.1	2.1	2.4	-1.3	-5.7
1982 1	0.6	-2.2	1.5	-1.2	-1.8	-3.6	3.0	2.8	1.8	-1.5	-3.8
2	-0.1	-1.2	1.9	-0.6	-4.3	-5.9	1.2	2.5	1.7	1.7	-1.9
3	1.6	1.0	1.9	-0.6	-5.8	-6.8	2.7	2.6	1.0	-1.5	1.7
4	2.0	-1.1	2.3	0.3	3.0	2.3	3.1	2.0	0.7	-0.9	-5.8

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review, for example, Section 3, Table 1.1 is identified as S3/T1.1.

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.



## Selected economic indicators—analytical summary

Gross domestic product indexes				Balance of international payments									Years, quarters and months
Construction	Trade	Community business and personal services	Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				
									Manu- facturing	Con- struction	Trade	Services	
S3/T2 1	S3/T2 1	S3/T2 1	S3/T2 2	S3/T3 1	S3/T3 3	S3/T3 3	S3/T3 3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
( \$000,000 )				( \$000,000 )									
				-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
				-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
				-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
				-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
				-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
				-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
				-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
				-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
				-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
				1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
5,846.4	9,805.9	16,081.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
6,021.0	10,774.1	16,848.2	107.6	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
6,201.9	11,751.1	17,606.2	119.0	108	75	-650	-467	66,501.1	15,527.8	5,611.4	8,523.7	14,741.7	1973
6,446.3	12,700.2	18,614.0	122.8	-1,460	2,351	-867	24	79,846.4	18,124.6	6,730.3	10,193.1	17,622.3	1974
6,779.6	12,992.6	19,481.8	115.5	-4,757	5,555	-1,203	-405	93,299.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
6,992.0	13,531.4	20,469.5	122.2	-3,842	8,076	-3,712	522	107,921.6	22,794.7	8,521.3	13,627.3	25,088.2	1976
6,856.2	13,710.4	21,096.3	125.3	-4,301	4,885	-2,005	-1,421	118,998.0	24,716.8	9,261.8	14,449.7	27,995.3	1977
6,706.0	14,206.5	21,888.1	129.9	-4,935	4,348	-2,712	-3,299	129,846.4	27,197.5	8,954.9	15,590.1	30,918.8	1978
6,887.8	14,686.2	22,459.9	137.8	-4,962	8,820	-2,169	1,908	145,212.3	30,870.3	9,578.8	17,519.8	34,366.4	1979
6,859.2	14,721.2	22,771.2	135.5	-1,096	177	-578	-1,280	163,785.1	33,921.2	10,307.8	19,768.7	39,382.1	1980
7,344.2	14,763.1	23,718.0	137.7	-5,346	15,630	-9,068	1,426	186,628.0	38,077.4	12,083.2	22,047.3	45,498.3	1981
6,740.7	13,482.3	23,552.6	122.8	2,669	-850	-2,514	-695						1982

## Percentage change from previous quarter

-0.2	1.2	0.3	0.2	(*)	(*)	(*)	(*)	2.6	1.2	5.8	3.1	3.2	3 1980
3.1	1.4	1.2	2.5	351	-718	-576	-993	4.0	4.1	6.6	3.5	3.7	4
4.6	0.9	1.7	0.8	-1,167	5,572	-3,457	400	3.0	4.3	4.2	2.9	2.4	1 1981
2.0	0.0	1.0	3.0	-1,612	3,204	-1,822	-640	4.1	5.1	3.5	2.6	4.4	2
-0.7	-2.5	0.6	-2.6	-2,322	1,158	-722	-745	2.4	-1.0	4.1	2.3	4.9	3
-2.9	-2.4	0.0	-4.3	-245	5,696	-3,067	-2,411	2.7	1.3	2.6	1.7	2.7	4
-1.0	-3.0	-0.5	-2.8	-130	2,408	-2,941	-1,668	1.4	-0.3	-0.9	-0.6	3.0	1 1982
-4.3	-2.3	0.1	-2.8	648	-3,651	86	-3,050	0.3	0.0	-11.9	-0.1	1.7	2
-4.2	-2.6	-0.6	-2.8	-1,064	3,151	-1,759	3,479	-0.4	-1.3	-6.9	-1.4	1.6r	3
1.4	1.0r	-0.6r	-3.9r	-1,087	-2,758	2,100	544	1.1r	-3.1	9.7r	0.3r	2.3r	4

## Percentage change from previous month

1.2	0.6	0.7	0.2	0.6	0.7	M 1981
1.0	1.6	1.8	-0.1	1.0	2.0	A
0.3	1.7	2.0	4.5	0.5	1.5	M
1.5	1.6	2.6	1.2	1.3	1.8	J
-1.3	0.2	-1.0	0.2	1.3	0.8	J
-3.4	-0.4	-3.8	2.2	-0.3	0.7	A
-0.4	3.2	2.6	0.0	0.4	5.6	S
-1.5	-0.1	0.5	-0.2	0.7	-2.2	O
-1.7	0.9	0.2	3.9	0.7	0.9	N
-0.7	0.7	0.8	-1.5	1.1	1.5	D
-0.6	0.1	-1.3	-0.1	-1.7	2.1	J 1982
-1.0	0.5	0.9	-1.1	0.6	-1.0	F
-1.3	0.7	-0.6	-0.7	-0.5	1.0	M
-1.3	0.4	-0.1	-1.5	-0.0	1.0	A
-0.9	-1.4	-0.4	-15.7	0.0	0.0	M
-2.5	0.8	1.4	2.6	0.2	1.4	J
-3.1	0.3	1.6	-0.4	-0.9	0.2	J
4.4	-1.6	-5.5	-9.0	-0.7	0.2	A
-3.3	1.3	0.1	12.0	-0.2	0.8	S
-3.0	0.0	-1.9r	7.6r	-0.7r	0.7r	O
0.7r	0.4	0.2r	-2.7r	0.6r	0.4r	N
-1.3r	1.9r	1.5r	-1.4r	3.0r	2.0r	D
5.8r	-1.4	-1.0	-2.4	-0.9	-3.0	J 1983
1.7						F

## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manufacturing	Average weekly hours in manufacturing	Ratio of manufacturing inventories owned to shipments	New passenger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)
	Total	Employed	Unemployed	Unemployment rate	Industrial composite	Manufacturing	Construction	Trade	Services						
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6 T13	S8/T1	S8/T6
	( 000's of persons )				( 1961 = 100 )					\$ units \$000,000					
1961					100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741
1962					102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008
1963					104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512
1964					108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562
1965					114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218
1966	7,493	7,242	251	3.4	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329
1967	7,747	7,451	296	3.8	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858
1968	7,951	7,593	358	4.5	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267
1969	8,194	7,832	362	4.4	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.99	991,398	12,419.8	200,201
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.86	988,890	13,134.7	178,678
1979	11,207	10,369	838	7.5	150.7	131.4	96.8	179.1	271.3	7.44	38.8	1.87	1,003,008	14,143.8	151,717
1980	11,522	10,655	867	7.5	152.4	129.0	93.6	182.4	283.7	8.19	38.5	2.01	932,060	15,452.1	125,013
1981	11,830	10,933	898	7.6	155.6	129.8	98.7	185.9	301.8	9.17	38.5	2.03	904,195	18,735.5	142,441
1982	11,879	10,574	1,305	11.0									713,481	12,788.8	104,792

## Percentage change from previous quarter

Percentage change from previous quarter													1981			
1980	4	1.0	1.2	-2.0	-2.6	0.7	0.9	1.1	0.3	1.0	3.0	1.2	1.92	1.4	24.2	9.5
1981	1	1.3	1.1	3.1	1.8	1.4	1.3	3.2	1.1	3.1	2.7	0.0	1.94	-0.2	-4.8	4.2
	2	0.4	0.6	-2.2	-2.2	0.7	1.1	1.1	0.6	1.3	3.2	0.3	1.94	-4.4	12.7	23.9
	3	0.2	0.0	3.1	2.8	-0.4	-1.6	0.2	-0.1	1.2	2.4	-0.9	2.09	-6.2	-11.8	-12.7
	4	0.2	-0.7	-13.0	13.1	-0.2	-2.2	0.0	-0.3	1.6	3.6	-0.8	2.17	0.5	10.0	-26.9
1982	1	-0.5	-1.1	5.9	6.8	-1.9	-2.6	1.9	-2.7	-2.2	3.3	-0.1	-2.20	-22.6	-24.0	27.5
	2	0.6	-1.1	18.4	17.2	-2.6	-3.2	-10.3	-1.7	-1.3	2.3	-0.8	2.15	11.9	-22.8	-30.3
	3	0.7	-1.1	16.7	15.9	-2.4	-2.5	-6.0	-2.1	-1.2	2.4	0.7	2.14	-7.8	0.2	-17.0
	4	-0.1	-0.8	4.7	4.9	-2.8	-4.5	-1.5	-2.2	2.1	1.6	0.0	2.12	6.6	18.8	38.5
1983	1	0.0	0.2	-1.4	1.8											
	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

## Percentage change from previous month

1981	A	0.0	0.4	-4.9	-5.3	0.2	0.5	1.3	0.2	0.5	1.1	0.5	1.92	-2.6	14.1	24.1
	M	0.1	0.0	1.1	1.4	0.3	0.2	-0.3	0.1	0.6	1.1	0.3	1.94	-4.0	-5.2	-1.6
	J	0.3	0.2	1.2	1.4	0.3	0.6	0.3	0.5	0.2	1.0	-0.2	1.94	-5.1	1.0	-8.4
	J	-0.2	-0.2	-0.8	-1.3	-1.0	-1.9	0.1	-0.2	0.5	-0.1	-0.2	1.93	-4.7	-0.2	-9.2
	A	-0.1	0.3	-4.9	-4.1	0.3	-0.2	0.1	-0.2	-0.2	1.5	-0.5	2.04	0.6	-8.1	3.4
	S	1.0	-0.3	19.2	17.4	0.2	-0.1	-0.1	-0.2	1.3	1.4	-0.7	2.09	2.1	-16.7	1.3
	O	-0.2	-0.3	0.3	1.2	-0.1	-1.1	-0.3	0.0	0.5	1.1	0.8	2.12	-12.9	2.0	-44.8
	N	-0.1	-0.1	0.8	0.0	-0.3	-0.8	1.3	-0.1	3.0	0.9	-1.0	2.13	42.8	26.2	10.6
	D	-0.1	-0.5	4.9	6.1	-0.2	1.1	-1.7	0.1	0.4	1.3	-0.7	2.17	-27.8	20.7	61.7
1982	J	-0.5	-0.3	-2.9	-2.2	-1.2	-0.6	0.1	-2.4	-2.4	1.5	0.8	2.24	-18.3	-29.9	11.1
	F	-0.0	-0.4	4.8	4.7	-0.3	-1.2	-1.3	-0.2	0.2	0.3	0.3	2.20	11.1	-16.9	15.6
	M	0.4	-0.1	6.2	5.6	-0.7	-0.6	-1.5	-0.4	-0.5	1.0	-0.7	2.20	-3.7	4.2	-16.0
	A	0.0	-0.5	5.8	5.3	-0.9	-1.5	-2.6	-0.6	-0.4	1.0	0.0	2.27	6.6	-12.3	-16.7
	M	0.3	-0.2	5.2	5.1	-1.2	-0.7	-10.5	-0.7	-0.9	0.3	-0.7	2.18	4.7	-10.8	-16.5
	J	0.3	-0.5	7.1	6.7	-0.8	-1.1	1.4	-0.4	0.2	0.9	0.3	2.15	2.8	4.5	3.3
	J	0.7	-0.1	8.0	7.2	-0.5	-0.2	1.4	-0.8	-0.6	1.4	-0.2	2.21	-23.7	20.3	-1.0
	A	-0.4	-0.7	1.9	2.5	-0.8	-1.0	-4.0	-0.6	-0.3	0.8	0.0	2.04	22.8	-19.6	-16.1
	S	0.0	-0.2	1.0	0.8	-0.9	1.7	-2.5	-1.0	-0.6	-0.4	-1.0	2.14	3.8	9.4	-6.4
	O	0.2	-0.2	2.9	3.3	-1.5	-2.2	0.2	-1.0	-1.5	0.7	0.5	2.24	-15.7	14.4	28.8
	N	-0.3	-0.3	0.1	0.0	-0.4	-0.8	-2.4	-0.5	0.3	1.0	-0.2	2.19	13.7	5.1	19.1
	D	0.3	0.2	1.2	0.8	-0.2	-0.8	-1.1	0.3	-0.7	0.9	1.1	2.14	17.9	6.5	17.9
1983	J	-0.4	0.0	-3.3	-3.1	0.3	0.7	-1.2	0.8	-1.4	0.4	-0.5	2.08	-20.4	8.8r	9.8
	F	0.4	0.3	1.1	0.8								2.05	0.7	-1.2	-2.0
	M	0.4	0.3	1.2	0.8											9.9
	A	0.5	0.6	-0.5	-0.7											

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Value of retail trade		Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted		Gross weighted industrial selling price index	Years, quarters and months
							Consumer price index			
							Total	Food		
Total	Motor vehicles dealers									
S10/T1	S10/T1	S11/T1	S11/T2	S12/T1	S13/T8	S13/T8	S5/T2	S5/T2	S5/T1	Section/ Table
(\$000,000)		)		'000 tonnes	%	%	(	1981 = 100		)
16,073	2,599	5,902.6	5,768.6	130,448	2.83	5.05	31.6	26.2	82.4	1961
17,137	2,957	6,347.7	6,257.8	135,028	4.01	5.11	32.0	26.7	83.3	1962
18,207	3,312	6,980.1	6,558.1	147,761	3.57	5.09	32.6	27.5	84.4	1963
19,493	3,612	8,303.2	7,487.8	174,069	3.74	5.18	33.2	28.0	85.1	1964
21,155	4,175	8,766.8	8,633.2	179,867	3.97	5.21	34.0	28.7	86.2	1965
22,686	4,338	10,343.4	10,072.0	188,672	5.00	5.69	35.2	30.6	88.7	1966
24,155	4,433	11,419.9	10,872.6	185,927	4.59	5.94	36.5	31.0	90.4	1967
25,711	4,714	13,679.0	12,360.2	192,458	6.24	6.75	38.0	32.0	92.3	1968
27,401	4,796	14,871.1	14,130.4	183,270	7.14	7.58	39.7	33.3	95.8	1969
28,034	4,197	16,820.1	13,951.9	207,211	6.12	7.91	41.0	34.1	98.1	1970
30,648	4,925	17,820.1	15,618.1	213,120	3.62	6.95	42.2	34.4	100.0	1971
33,930	5,663	20,149.8	18,669.3	213,851	3.55	7.23	44.2	37.0	104.4	1972
38,335	7,422	25.4	23,325.4	218,246	5.39	7.56	47.6	42.4	116.1	1973
44,751	8,303	32.4	31,722.1	222,032	7.78	8.90	52.8	49.4	138.1	1974
51,399	10,184	33.3	34,715.7	207,477	8.37	9.04	58.5	55.8	153.7	1975
57,167	11,058	38.5	37,494.0	218,869	8.89	9.18	62.9	57.3	161.6	1976
61,651	11,750	44.6	42,362.7	227,805	7.35	8.70	67.9	62.0	174.3	1977
68,779	13,480	53.2	50,107.7	219,598	8.58	9.27	73.9	71.6	190.4	1978
77,025	15,421	65.6	62,870.7	238,094	11.57	10.21	80.7	81.0	217.9	1979
84,027	15,698	76.2	69,273.8	236,163	12.70	12.48	88.9	89.8	247.2	1980
94,293	16,547	83.7	79,129.4	229,979	17.78	15.22	100.0	100.0	272.4	1981
97,381	14,461	-	199,721	199,721	13.83	14.26	110.8	107.2	288.8	1982

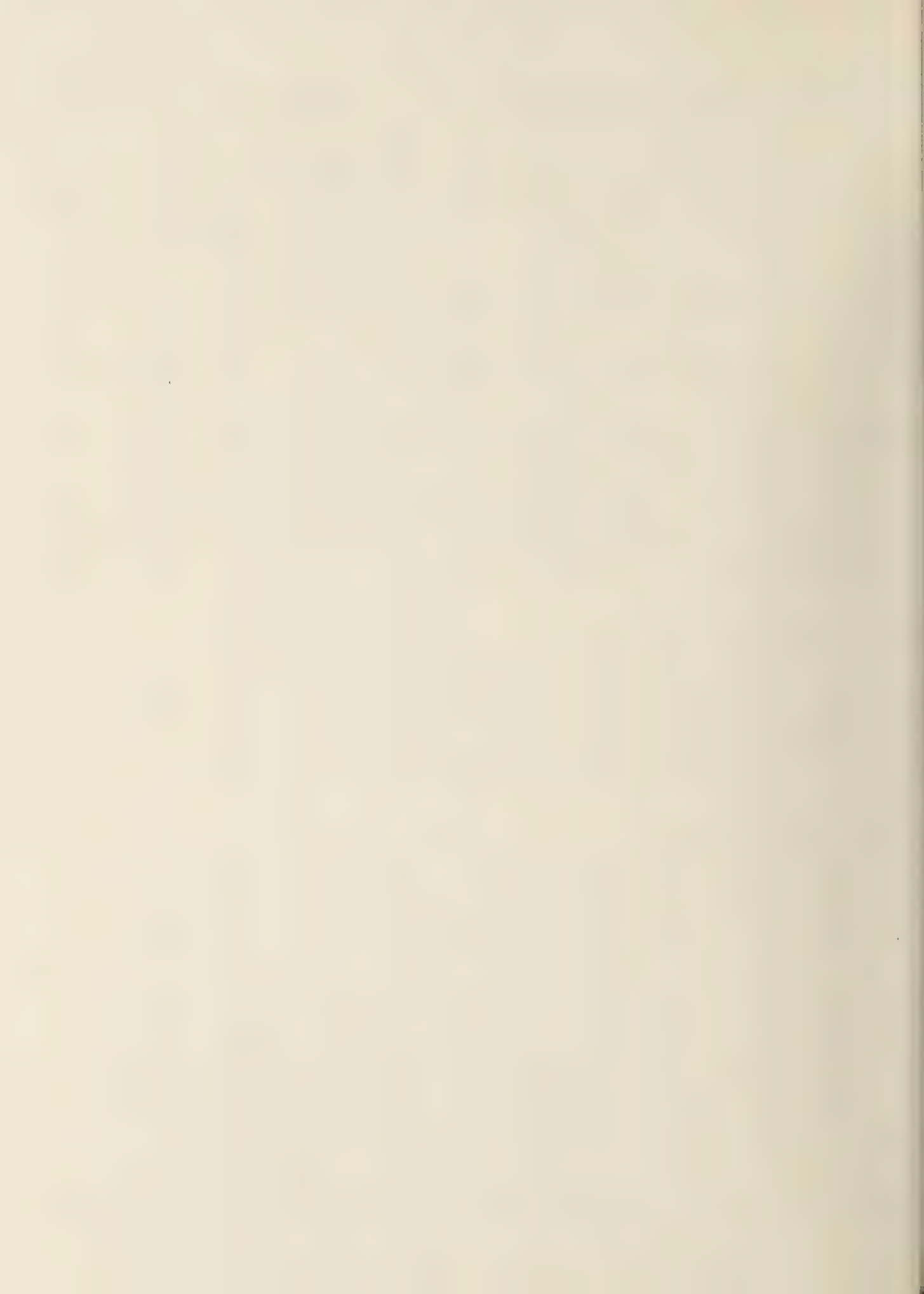
## Percentage change from previous quarter

					(%)	(%)					
3.5	2.7	4.3	7.3	-5.5	16.31	12.67	2.8	3.1	3.3	4	1980
5.0	3.9	1.0	4.6	8.4	16.64	13.48	3.2	3.0	2.6	1	1981
1.4	-1.6	6.1	7.5	-4.0	18.83	15.03	3.1	2.3	2.2	2	
0.4	5.2	-2.5	-0.3	-5.3	19.70	17.66	3.0	2.5	2.1	3	
1.3	2.2	-0.1	-7.2	4.6	14.81	15.27	2.5	-0.5	1.3	4	
-0.2	-9.2	-1.9	-8.1	-4.9	14.83	15.06	2.5	1.9	1.4	1	1982
1.0	-2.3	5.7	-2.5	-0.3	16.06	16.03	3.1	4.1	1.9	2	
1.4	-0.7	2.6	4.5	-16.9	13.15	13.48	2.2	1.9	0.8	3	
1.0	0.0	-10.4	-14.7	1.5	10.25	11.69	1.6	-1.0	0.3	4	
							0.6	0.4	0.7	1	1983

## Percentage change from previous month

1.1	0.2	5.1	7.3	0.8	16.92	15.07	0.7	1.0	0.9	A	1981
-0.8	-4.1	0.2	-0.6	-6.5	18.61	14.96	0.9	-0.4	0.8	M	
1.0	-0.6	7.7	2.6	5.3	18.83	15.03	1.5	1.8	0.9	J	
0.3	0.9	-5.5	-1.0	-6.2	19.27	17.07	0.9	1.3	0.7	J	
-0.6	-10.1	-2.5	-2.2	-2.6	20.85	16.77	0.7	0.3	0.7	A	
0.7	8.2	-0.4	2.0	4.7	19.70	17.66	0.7	-0.2	0.3	S	
-0.9	-11.6	-0.5	-7.5	-0.3	18.19	16.66	1.0	-0.1	0.9	O	
3.5	30.5	4.4	-0.9	5.3	15.87	14.32	0.9	-0.1	0.1	N	
-0.8	-15.1	-3.6	1.2	-2.6	14.81	15.27	0.4	-0.8	0.4	D	
-1.4	-13.9	-8.3	-17.8	-8.7	14.47	15.94	0.7	1.0	0.7	J	1982
1.0	10.0	12.7	18.5	6.0	14.55	15.01	1.2	2.0	0.6	F	
0.2	4.5	-1.0	-3.6	0.6	14.83	15.06	1.3	0.8	0.5	M	
-0.4	-9.4	2.2	-2.9	-2.4	15.07	14.75	0.5	0.6	1.0	A	
3.2	3.4	-2.3	-1.2	5.5	15.08	14.72	1.4	2.2	0.4	M	
-3.1	-2.1	5.7	-4.5	-10.7	16.06	16.03	1.0	2.2	0.3	J	
2.1	-6.0	-0.7	7.9	-6.2	15.82	15.62	0.5	0.6	0.2	J	
0.3	5.3	-0.6	2.1	-12.8	14.42	13.96	0.5	-0.8	-0.0	A	
0.7	7.1	2.5	-3.1	8.4	13.15	13.48	0.5	-0.8	0.8	S	
-2.0	-15.2	-13.9	-17.6	3.4	11.54	12.63	0.6	-0.2	-0.1	O	
2.4	16.6	-0.4	8.2	-4.9	10.72	12.18	0.7	0.3	-0.2	N	
2.5	-0.5	8.4	-0.8	2.4	10.25	11.69	0.0	-0.3	0.3	D	
-0.2r	0.5r	-4.2	9.5	9.7	9.53	12.28	-0.2	-0.2	0.1	J	1983
-1.6	-1.0	6.7	1.9	-5.6	9.40	11.80	0.4	0.6	0.3	F	
				5.6	9.21	11.70	1.0	-0.2	0.7	M	





## Section 2 • Population Statistics

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Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1981 June	24,341.7	567.7	122.5	847.4	696.4	6,438.2	8,624.7	1,026.2	968.3	2,237.3	2,744.2	23.2	45.7
1982 June	24,603.2	570.9	122.8	852.8	700.9	6,470.3	8,699.5	1,035.9	981.4	2,315.1	2,783.3	23.8	46.6
1980 Apr.	23,985.2	564.7	122.5	844.2	694.3	6,374.4	8,555.3	1,023.8	957.8	2,127.5	2,654.1	22.3	44.4
July	24,070.1	566.0	122.9	845.4	695.6	6,391.9	8,574.7	1,025.0	960.2	2,149.1	2,672.2	22.4	44.7
Oct.	24,151.1	566.9	122.5	846.8	696.0	6,403.2	8,586.7	1,024.8	962.7	2,179.6	2,694.2	22.7	45.1
1981 Jan.	24,221.3	567.2	122.4	846.9	695.7	6,412.9	8,599.7	1,023.4	964.1	2,203.6	2,717.7	22.7	45.0
Apr.	24,288.9	567.3	122.4	847.0	695.6	6,426.7	8,611.6	1,024.4	966.1	2,226.0	2,733.2	23.0	45.5
July	24,365.0	568.5	122.6	848.3	696.7	6,441.2	8,631.0	1,027.0	969.7	2,242.6	2,748.5	23.2	45.7
Oct.	24,433.1	570.3	122.8	850.1	697.9	6,450.8	8,650.2	1,028.1	972.7	2,262.1	2,758.5	23.4	46.2
1982 Jan.	24,498.9	570.5	123.0	850.0	698.6	6,455.7	8,664.7	1,029.9	977.4	2,287.4	2,771.3	23.8	46.5
Apr.	24,560.6	569.7	122.8	851.9	699.6	6,466.1	8,683.6	1,033.3	979.8	2,306.0	2,777.2	23.8	46.7
July	24,625.0	571.7	122.9	853.7	701.8	6,472.7	8,706.5	1,036.8	982.5	2,320.1	2,785.9	23.7	46.7
Oct.	24,686.4	574.4	123.3	856.0	704.1	6,477.2	8,730.8	1,039.0	986.0	2,332.1	2,792.4	23.8	47.3
1983 Jan.	24,739.5	575.9	123.6	857.1	706.3	6,477.8	8,753.6	1,042.5	991.0	2,340.6	2,800.5	23.2	47.4

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1981	128,618	21,964	2,089	2,188	1,797	958	2,043	1,886	13,374	48,831	1,318	10,559	8,566	13,045
1982	119,019	16,805	2,352	4,349	1,802	855	1,472	1,351	16,362	40,675	920	8,945	8,412	14,719
1980 1	34,267	3,998	411	291	343	247	315	955	2,447	18,919	377	1,905	1,406	2,653
2	40,055	5,284	468	396	574	274	436	780	2,419	21,264	469	2,503	1,946	3,242
3	37,270	5,507	565	562	586	301	441	1,185	2,125	17,136	410	3,144	2,137	3,171
4	31,525	4,135	456	394	363	271	548	1,308	2,783	14,283	299	2,374	1,765	2,546
1981 1	26,757	4,462	414	381	276	187	546	429	2,695	10,634	312	2,318	1,360	2,743
2	31,443	6,034	549	532	515	228	447	570	2,793	11,786	311	2,628	1,592	3,458
3	35,887	6,382	681	606	606	233	523	435	3,115	14,337	403	2,821	2,277	3,468
4	34,531	5,086	445	669	400	310	527	452	4,771	12,074	292	2,792	3,337	3,376
1982 1	29,654	4,708	455	755	434	239	414	413	3,670	10,443	242	2,241	2,324	3,316
2	35,069	5,356	641	1,180	758	221	446	458	4,362	11,989	297	2,491	2,437	4,433
3	29,655	4,364	790	1,435	432	177	344	233	4,077	10,030	222	2,222	1,821	3,508
4	24,641	2,377	466	979	178	218	268	247	4,253	8,213	159	1,991	1,830	3,462

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, the data have been revised to include the 1952 and 1976 Acts combined. Also starting with 1978, data are obtained from unpublished tabulations.



Table 3: Immigration to Canada, by province of destination

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon, N W T.
D	74	75	76	77	78	79	80	81	82	83	84	85
1981	128,618	483	128	1,405	990	21,182	55,032	5,370	2,402	19,330	22,095	201
1982	119,019	376	165	1,225	734	20,976	52,454	4,834	2,083	17,498	18,496	178
1980 1	34,267	111	47	364	436	6,593	15,439	1,769	869	3,500	5,100	39
2	40,055	186	57	623	303	5,870	17,492	2,251	970	5,300	6,941	62
3	37,270	143	42	378	270	5,021	15,743	2,085	1,019	5,746	6,769	54
4	31,525	101	44	251	198	5,057	13,590	1,579	746	4,295	5,630	34
1981 1	26,757	123	19	268	183	4,138	11,276	1,329	581	3,996	4,779	65
2	31,443	118	41	366	310	4,541	13,962	1,316	585	4,502	5,649	53
3	35,887	147	36	391	265	5,550	15,538	1,444	619	5,607	6,238	52
4	34,531	95	32	380	232	6,953	14,256	1,281	617	5,225	5,429	31
1982 1	29,654	93	45	337	189	5,465	12,444	1,114	504	4,523	4,895	45
2	35,069	87	36	358	196	6,027	15,563	1,316	609	5,252	5,563	62
3	29,655	98	43	279	193	5,190	13,037	1,300	593	4,532	4,342	48
4	24,641	98	41	251	156	4,294	11,410	1,104	377	3,191	3,696	23

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup>

Year and quarter	Total immigration	Destined to the labour force										Not destined to the labour force				
		Managerial <sup>2</sup>	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>3</sup>	Manufacturing <sup>4</sup>	Labourers	Sub-total <sup>5</sup>	Spouses <sup>6</sup>	Children	Students (18 years and over) <sup>7</sup>	Sub-total <sup>8</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1981	128,618	3,894	13,667	7,044	2,151	4,361	691	2,931	221	12,189	674	56,969	19,017	16,956	21,985	71,649
1982	119,019	3,882	14,318	6,016	2,025	4,165	755	2,132	156	10,798	650	54,811	17,376	12,702	22,170	64,208
1980 1	34,267	673	2,455	1,588	564	1,159	291	481	52	4,665	239	15,616	4,297	7,258	4,379	18,651
2	40,055	897	3,113	2,086	708	1,252	363	586	78	5,337	243	18,001	5,163	7,145	6,218	22,054
3	37,270	997	3,279	2,022	631	1,179	310	671	112	4,193	223	16,323	5,238	5,869	6,511	20,947
4	31,525	764	2,795	1,511	573	1,177	231	724	101	3,517	183	13,805	4,628	4,536	5,321	17,720
1981 1	26,757	852	2,769	1,455	425	1,005	178	530	62	2,737	151	11,911	3,955	3,719	4,592	14,846
2	31,443	931	3,139	1,900	583	1,118	152	833	72	3,041	159	13,854	4,734	4,383	5,078	17,589
3	35,887	1,148	3,901	1,951	588	1,056	141	847	40	2,979	187	15,193	5,414	4,794	6,607	20,694
4	34,531	963	3,858	1,738	555	1,182	220	721	47	3,432	177	16,011	4,914	4,060	5,708	18,520
1982 1	29,654	979	3,599	1,629	462	1,114	210	581	33	2,926	175	14,312	4,247	3,414	4,956	15,342
2	35,069	1,130	4,368	1,746	587	1,212	185	695	62	3,230	184	16,339	5,138	3,783	6,228	18,730
3	29,655	1,088	3,821	1,455	554	931	170	437	28	2,433	144	13,090	4,326	3,195	6,271	16,565
4	24,641	685	2,530	1,186	422	908	190	419	33	2,209	147	11,070	3,665	2,310	4,715	13,571

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1971 Census; see Occupational Classification Manual, Census of Canada, 1971, Catalogue Number 12-536E, Vol. I. <sup>2</sup>Beginning with 1978, this is subdivided into entrepreneurs and managers-administrators. For breakdown refer to CANSIM main base. <sup>3</sup>Includes logging, fishing, trapping and hunting. <sup>4</sup>Includes mechanical and construction. <sup>5</sup>Includes a small number in non-specified occupations. <sup>6</sup>Beginning with 1978 includes fiances and fiancées. <sup>7</sup>Does not include students entering Canada on students' visas. <sup>8</sup>Includes also retired persons, elderly dependents, and other unspecified persons.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5 Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon	N W T
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1980	370,709	10,332	1,958	12,369	10,636	97,421	123,316	15,989	17,057	39,749	40,104	476	1,302
1981	371,346	10,130	1,897	12,079	10,503	95,322	122,183	16,073	17,209	42,638	41,474	536	1,302
1979 4	88,337	2,155	459	2,967	2,758	23,610	29,632	3,910	4,043	8,966	9,413	113	311
1980 1	90,200	2,663	501	3,120	2,550	23,805	29,659	3,868	4,232	9,592	9,734	125	351
2	94,350	2,561	498	3,180	2,750	25,385	31,156	4,099	4,344	9,938	9,991	115	333
3	96,052	2,639	497	3,179	2,753	25,130	32,156	4,145	4,378	10,221	10,495	133	326
4	90,107	2,469	462	2,890	2,583	23,101	30,345	3,877	4,103	9,998	9,884	103	292
1981 1	90,121	2,616	484	2,895	2,625	23,589	29,243	3,908	4,196	10,224	9,884	119	338
2	95,859	2,601	460	3,154	2,642	24,905	31,469	4,128	4,524	10,900	10,619	132	325
3	96,005	2,608	501	3,180	2,656	24,444	31,835	4,038	4,309	11,126	10,820	153	335
4	89,361	2,305	452	2,850	2,580	22,384	29,636	3,999	4,180	10,388	10,151	132	304
1982 1	94,010	2,510	520	3,080	2,730	24,200	32,440	4,590	3,780	8,970	10,790	140	260
2	92,460	3,080	540	3,090	2,910	22,770	29,610	4,260	4,510	10,580	10,660	140	310
3	92,270	2,550	460	2,960	2,560	23,180	31,440	4,260	4,050	10,240	10,120	150	300

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon	N W T
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1980	171,473	3,345	1,035	7,004	5,297	43,512	62,746	8,436	7,651	12,710	19,371	128	238
1981	171,029	3,230	992	6,958	5,139	42,684	62,838	8,648	7,523	12,823	19,857	141	196
1979 4	43,677	814	285	1,788	1,302	11,134	16,166	2,130	1,919	3,065	5,002	24	48
1980 1	44,839	895	274	1,842	1,418	11,576	16,663	2,100	1,897	3,187	4,896	35	56
2	41,512	828	252	1,704	1,253	10,600	14,950	2,138	1,960	3,042	4,699	33	53
3	41,154	781	232	1,719	1,264	10,285	14,950	2,033	1,908	3,170	4,704	35	73
4	43,968	841	277	1,739	1,362	11,051	16,183	2,165	1,886	3,311	5,072	25	56
1981 1	43,651	777	278	1,859	1,310	10,895	16,314	2,096	1,854	3,148	5,055	21	44
2	41,762	833	215	1,689	1,205	10,537	15,247	2,068	1,866	3,122	4,898	36	46
3	41,624	793	232	1,663	1,236	10,444	15,105	2,228	1,850	3,138	4,841	47	47
4	43,992	827	267	1,747	1,388	10,808	16,172	2,256	1,953	3,415	5,063	37	59
1982 1	44,100	960	260	1,600	1,370	10,800	17,130	2,290	1,620	2,680	5,300	30	60
2	40,940	650	250	1,500	1,270	11,850	14,080	1,790	2,200	2,960	4,320	20	50
3	40,840	730	240	1,730	1,180	9,540	14,480	2,390	1,690	3,250	5,530	30	50

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon	N W T
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1980	191,069	3,783	939	6,791	5,321	44,848	68,840	7,869	7,561	20,818	23,830	200	269
1981	190,082	3,758	849	6,632	5,108	41,005	70,281	8,123	7,329	21,781	24,699	235	282
1979 4	40,704	906	202	1,578	1,126	7,958	15,245	1,771	1,703	4,579	5,515	49	72
1980 1	20,575	465	71	758	449	3,464	7,691	808	683	2,705	3,399	26	56
2	55,705	918	216	1,782	1,519	13,275	20,811	2,338	2,188	5,951	6,589	47	71
3	73,028	1,517	452	2,734	2,237	20,238	24,766	2,955	2,906	7,195	7,878	72	78
4	41,761	883	200	1,517	1,116	7,871	15,572	1,768	1,784	4,967	5,964	55	64
1981 1	20,283	448	66	710	410	3,036	7,662	826	713	2,876	3,448	34	54
2	53,791	944	189	1,688	1,368	11,875	20,279	2,284	2,096	6,112	6,830	56	70
3	74,229	1,508	428	2,774	2,261	18,941	26,157	3,089	2,832	7,617	8,460	85	77
4	41,779	858	166	1,460	1,069	7,153	16,183	1,924	1,688	5,176	5,961	60	81
1982 1	20,570	370	100	740	380	4,280	7,840	760	650	2,350	3,010	40	50
2	49,600	900	200	1,650	1,220	10,790	20,620	2,420	2,430	4,800	4,430	60	80
3	75,730	1,250	390	2,950	2,120	19,200	28,120	3,170	2,540	7,190	8,630	90	80

<sup>1</sup>The counts for the years 1977 and 1978 are provisional while those for the succeeding quarters are estimates.

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.

## Section 3 • System of National Accounts

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## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct dividends paid to non-residents <sup>2</sup>	Interest & misc investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod. <sup>4</sup>	Net income of non-farm un-incorp business incl rent <sup>5</sup>	inventory valuation adjust <sup>6</sup>	Net national income at factor cost	indirect taxes less subsidies	Capital consump allowances & misc val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1980	163,786	1,669	36,456	-3,117	22,164	4,005	11,669	-7,096	229,536	29,012	33,448	-127	291,869	287,864
1981	186,628	1,869	32,638	-3,740	26,951	4,473	13,290	-7,002	255,107	37,627	37,620	984	331,338	326,865
Unadjusted for seasonality														
1981 3	48,076	477	7,533	-973	6,896	7,343	3,520	-1,427	71,445	9,651	9,502	137	90,735	83,392
4	48,611	499	7,083	-1,311	7,327	-731	3,439	-1,000	63,917	10,088	9,915	1,918	85,838	86,569
1982 1	48,404	545	5,393	-763	7,406	-1,280	3,170	-1,432	61,443	10,372	10,061	-1,105	80,771	82,051
2	50,278	550	5,171	-759	7,325	-883	3,397	-1,308	63,771	9,468	10,479	354	84,072	84,955
3	50,441	553	5,072	-657	7,658	7,331	3,736	-782	73,352	10,359	10,508	324	94,543	87,212
4	50,410	555	6,141	-1,177	7,315	-522	3,728	-262	66,188	10,389	10,814	2,148	89,539	90,061
Seasonally adjusted at annual rates														
1981 3	189,528	1,940	30,468	-4,720	29,068	3,996	13,488	-6,432	257,336	38,904	38,056	1,028	335,324	331,328
4	194,600	1,976	27,560	-3,208	28,680	3,716	13,536	-4,492	262,368	39,440	39,168	1,644	342,620	338,904
1982 1	198,152	2,068	22,840	-3,620	29,260	4,804	13,556	-4,716	262,344	40,668	40,644	1,160	344,816	340,012
2	199,312	2,200	20,112	-3,692	29,404	4,880	13,688	-4,872	261,032	39,860	42,032	1,404	344,328	339,448
3	199,028	2,248	20,304	-3,024	31,024	4,564	14,208	-3,592	264,760	41,104	42,076	1,904	349,844	345,280
4	201,640	2,296	23,852	-3,088	29,128	4,336	14,672	-1,956	270,880	40,720	42,696	2,416	356,712	352,376

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories							Gross national expenditure at market prices
			Business <sup>3</sup>							Business							
			Government total <sup>2</sup>	Total	Residential construction	Non-residential construction	Machinery and equipment	Government total	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>	Exports of goods and services	Deducts imports of goods and services	Residual error of estimate				
D	40014	40015	40016	40017	40021	40022	40023	40024	40025	40026	40027	40028	40029	40030	40031	40548	
D	40254	40255	40256	40257	40261	40262	40263	40264	40265	40266	40267	40268	40269	40270	40271	40551	
1980	168,395	58,538	68,905	8,277	60,628	13,993	22,483	24,152	-1,754	69	-1,360	-463	90,944	-93,287	128	291,869	
1981	191,025	66,749	80,802	9,524	71,278	16,147	27,077	28,054	653	-198	313	538	99,468	-106,375	-984	331,338	
Unadjusted for seasonality																	
1981 3	46,978	17,179	21,604	2,883	18,721	4,693	7,537	6,491	6,744	40	131	6,573	24,519	-26,151	-138	90,735	
4	53,355	17,688	20,595	2,627	17,968	3,669	7,447	6,852	-3,228	25	-661	-2,592	25,767	-26,421	-1,918	85,838	
1982 1	47,074	18,837	18,260	2,037	16,223	2,898	6,368	6,957	-3,038	-30	-874	-2,134	23,468	-24,936	1,106	80,771	
2	50,796	17,863	19,821	2,523	17,298	3,270	6,958	7,070	-4,165	39	-2,895	-1,309	26,650	-26,539	-354	84,072	
3	50,737	19,122	19,378	3,175	16,203	3,318	7,368	5,517	3,884	41	-2,599	6,442	25,746	-24,000	-324	94,543	
4	57,345	19,926	18,934	2,885	16,049	3,248	6,982	5,819	-5,373	24	-2,928	-2,469	24,531	-23,675	-2,149	89,539	
Seasonally adjusted at annual rates																	
1981 3	193,476	68,696	81,036	9,732	71,304	16,168	27,236	27,900	4,172	20	2,460	1,692	100,288	-111,312	-1,032	335,324	
4	197,032	70,308	82,252	10,064	72,188	14,452	29,056	28,680	-2,708	92	-2,788	-12	101,388	-104,008	-1,644	342,620	
1982 1	199,944	72,336	80,732	10,248	70,484	14,020	29,184	27,280	-5,064	88	-6,128	976	97,072	-99,044	-1,160	344,816	
2	203,768	74,780	77,232	10,480	66,752	12,464	28,044	26,244	-11,060	100	-11,256	96	102,264	-101,256	-1,400	344,328	
3	207,648	76,604	72,708	10,724	61,984	11,644	26,412	23,928	-8,052	20	-8,928	856	105,196	-102,356	-1,904	349,844	
4	212,448	79,272	74,900	11,028	63,872	12,808	27,064	24,000	-10,592	88	-10,872	192	97,048	-93,944	-2,420	356,712	

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter	Value of physical change in inventories															
	Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation							Business						
			Total	Government total	Business				Total	Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct imports of goods and services	Residual error of estimate	Gross national expenditure
					Total	Residential construction	Non-residential construction	Machinery and equipment								
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593
1980	81,984	22,782	30,054	3,591	26,463	5,512	9,708	11,243	-775	27	-648	-154	32,447	-36,113	88	130,467
1981	83,535	22,988	31,777	3,670	28,107	5,821	10,521	11,765	687	-74	603	158	32,979	-37,064	-362	134,540
Unadjusted for seasonality																
1981 3	20,216	5,757	8,340	1,076	7,264	1,689	2,892	2,683	1,973	14	84	1,875	8,146	-8,892	-55	35,485
4	22,813	5,847	7,821	973	6,848	1,316	2,769	2,763	-1,056	9	-164	-901	8,368	-9,132	-753	33,908
1982 1	19,126	6,082	6,845	759	6,086	997	2,340	2,749	-905	-10	-134	-761	7,531	-8,441	416	30,654
2	20,313	5,509	7,276	903	6,373	1,123	2,512	2,738	-1,185	13	-988	-210	8,842	-8,994	-132	31,629
3	19,741	5,746	6,982	1,087	5,895	1,176	2,597	2,122	979	13	-1,010	1,976	8,301	-7,838	-117	33,794
4	22,305	5,808	6,824	999	5,825	1,159	2,442	2,224	-2,059	8	-1,165	-902	7,819	-7,946	-771	31,980
Seasonally adjusted at annual rates																
1981 3	83,356	23,096	31,480	3,692	27,788	5,788	10,452	11,548	1,924	8	1,440	476	33,124	-37,972	-380	134,628
4	83,144	23,300	31,200	3,724	27,476	5,112	10,788	11,576	-636	36	-640	-32	32,980	-35,964	-604	133,420
1982 1	82,072	23,084	30,076	3,708	26,368	4,908	10,680	10,780	-2,252	28	-2,400	120	31,536	-33,712	-420	130,384
2	81,560	23,252	28,292	3,724	24,568	4,296	10,104	10,168	-3,284	32	-3,308	-8	33,620	-34,248	-496	128,696
3	81,044	23,100	26,364	3,740	22,624	4,096	9,320	9,208	-2,944	11	-3,124	172	34,000	-33,608	-668	127,288
4	81,264	23,144	26,976	3,820	23,156	4,520	9,460	9,176	-4,200	28	-4,356	128	30,816	-31,308	-832	125,860

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers					Personal income
						From government					
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents		
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549	
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282	
1980	163,786	1,669	3,298	11,669	27,814	30,204	427	509	515	239,891	
1981	186,628	1,869	4,861	13,290	37,589	34,679	416	520	561	280,413	
Unadjusted for seasonal variation											
1981 3	48,076	477	7,187	3,520	9,737	8,552	92	130	152	77,923	
4	48,611	499	-979	3,439	10,706	8,998	117	131	146	71,668	
1982 1	48,404	545	-864	3,170	10,780	10,267	149	132	139	72,722	
2	50,278	550	-1,181	3,397	10,853	10,427	172	132	143	74,771	
3	50,441	553	7,105	3,736	10,928	10,763	285	132	159	84,102	
4	50,410	555	-727	3,728	10,425	11,173	304	132	155	76,155	
Seasonally adjusted at annual rates											
1981 3	189,528	1,940	4,704	13,488	40,948	35,100	368	520	608	287,204	
4	194,600	1,976	4,212	13,536	41,616	36,756	468	524	584	294,272	
1982 1	198,152	2,068	4,488	13,556	42,764	39,272	596	528	556	301,980	
2	199,312	2,200	4,308	13,688	43,128	40,816	688	528	572	305,240	
3	199,028	2,248	4,312	14,208	44,652	44,032	1,140	528	636	310,784	
4	201,640	2,296	4,224	14,672	41,400	46,400	1,216	528	620	312,996	

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts.

For source see Table 1.3.

## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter		Total personal income	Current transfers											Personal savings			
			Personal expenditure on consumer goods and services					To government					To non-residents	Total	Excl change in farm inventories	Value of physical change in farm inventories	Personal disposable income <sup>4</sup>
								Income taxes	Suc-cession duties & estate taxes	Social ins & govt pension funds <sup>2</sup>	Other	To corpora-tions <sup>3</sup>					
			Total	Durable goods	Semi-durable goods	Non-durable goods	Serv-ices <sup>1</sup>										
D	D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057
D	D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294			40295
1980		239,891	168,395	24,194	20,566	52,311	71,324	32,150	72	9,972	2,359	4,713	341	21,889	22,011	-122	195,338
1981		280,413	191,025	26,607	22,751	60,603	81,064	39,268	55	12,473	2,628	6,484	366	28,114	27,595	519	225,989
Unadjusted for seasonal variation																	
1981	3	77,923	46,978	6,376	5,511	14,585	20,506	10,403	13	3,196	529	1,695	92	15,017	8,667	6,350	63,782
	4	71,668	53,355	7,376	7,556	17,315	21,108	11,230	10	2,948	566	1,842	92	1,625	3,845	-2,220	56,914
1982	1	72,722	47,074	5,128	4,379	16,178	21,389	11,528	22	3,564	1,047	1,845	99	7,543	10,318	-2,775	56,561
	2	74,771	50,796	6,891	5,488	16,118	22,299	9,477	11	3,748	589	1,691	99	8,360	9,299	-939	60,946
	3	84,102	50,737	6,246	5,592	15,961	22,938	11,365	16	3,358	602	1,741	100	16,183	9,941	6,242	68,761
	4	76,155	57,345	7,512	7,596	18,678	23,559	11,563	10	3,107	662	1,598	99	1,771	3,866	-2,095	60,813
Seasonally adjusted at annual rates																	
1981	3	287,204	193,476	26,276	22,764	62,288	82,148	39,880	52	12,828	2,620	6,816	368	31,164			231,824
	4	294,272	197,032	26,356	23,236	62,940	84,500	41,340	40	13,508	2,696	7,428	368	31,860			236,688
1982	1	301,980	199,944	25,000	22,740	65,388	86,816	43,588	88	13,916	2,732	7,148	396	34,168			241,656
	2	305,240	203,768	25,852	23,192	66,396	88,328	46,232	44	13,272	2,744	6,916	396	31,868			242,948
	3	310,784	207,648	25,724	23,060	67,856	91,008	43,928	64	13,480	2,888	6,992	400	35,384			250,424
	4	312,996	212,448	26,532	23,228	68,100	94,588	41,984	40	14,440	3,236	6,444	396	34,008			253,296

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds.<sup>3</sup>This item is the transfer portion of interest on the consumer debt.<sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government".

For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving														
Saving														
Year and quarter	Persons & unincorporated business			Corporate and government business enterprises						Capital consumption allowances and MvA <sup>2</sup>	Residual error of estimate	Disposition of gross saving		
	Total gross saving	Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporation profits	Govt business enterprises	Capital assistance	Inventory valuation adjustment	Government	Non-residents			Gross fixed capital formation <sup>3</sup>	Value of physical change in inventories	Residual error of estimate
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429
1980	67,279	21,889	707	16,910	1,484	519	-7,096	-2,446	1,991	33,448	-127	68,905	-1,754	128
1981	80,471	28,114	-388	12,762	1,402	601	-7,002	-99	6,477	37,620	984	80,802	653	-984
Unadjusted for seasonal variation														
1981 3	28,210	15,017	156	2,841	298	121	-1,427	40	1,525	9,502	137	21,604	6,744	-138
4	15,449	1,625	248	1,911	200	194	-1,000	-50	488	9,915	1,918	20,595	-3,228	-1,918
1982 1	16,328	7,543	-416	1,228	394	161	-1,432	-1,518	1,412	10,061	-1,105	18,260	-3,038	1,106
2	15,302	8,360	298	1,547	54	193	-1,308	-4,488	-187	10,479	354	19,821	-4,165	-354
3	22,938	16,183	226	1,210	15	688	-782	-3,623	-1,811	10,508	324	19,378	3,884	-324
4	11,412	1,771	205	1,708	-51	636	-262	-4,580	-977	10,814	2,148	18,934	-5,373	-2,149
Seasonally adjusted at annual rates														
1981 3	84,176	31,164	-708	9,828	1,544	464	-6,432	-1,100	10,332	38,056	1,028	81,036	4,172	-1,032
4	77,900	31,860	-496	9,908	1,024	692	-4,492	-3,620	2,212	39,168	1,644	82,252	-2,708	-1,644
1982 1	74,508	34,168	316	5,624	940	752	-4,716	-6,164	1,784	40,644	1,160	80,732	-5,064	-1,160
2	64,772	31,868	572	4,992	336	812	-4,872	-11,004	-1,368	42,032	1,404	77,232	-11,060	-1,400
3	62,752	35,384	252	3,676	400	2,700	-3,592	-16,712	-3,336	42,076	1,904	72,708	-8,052	-1,904
4	61,888	34,008	112	8,480	-28	2,448	-1,956	-22,956	-3,332	42,696	2,416	74,900	-10,592	-2,420

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4 Miscellaneous valuation adjustment.<sup>2</sup>For a breakdown between government and business, see Table 1.2

For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Year and quarter		Revenue														
		Direct taxes										Indirect taxes				
		Corporate and government business enterprises														
		Persons														
		Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Federal tax collec- tions	Pro- vincial <sup>2</sup>	Provin- cial tax collec- tions	Non residents federal <sup>3</sup>	Total	Federal	Pro- vincial	Local <sup>4</sup>
D	40058	40059	40060	40062	40063	40064	40065	40066	40067	40068	40069	40070	40071	40072	40073	
D	40296	40297	40298	40300	40301	40302	40303	40304	40305	40306	40307	40308	40309	40310	40311	
1980		42,194	23,456	15,197	2,604	937	12,182	8,425	7,865	3,757	3,277	995	36,115	12,131	12,929	11,055
1981		51,796	29,096	18,729	3,008	963	11,666	8,399	9,089	3,267	3,942	1,110	45,899	18,838	14,828	12,233

## Unadjusted for seasonal variation

1981 3	13,612	7,660	4,975	729	248	2,649	1,902	1,980	747	783	253	11,983	5,194	3,730	3,059
4	14,188	8,360	5,174	479	175	2,607	1,879	1,948	728	747	329	12,054	5,082	3,890	3,082
1982 1	15,114	8,186	5,621	1,027	280	2,257	1,732	3,209	525	1,325	312	12,264	4,290	4,590	3,384
2	13,236	7,224	4,473	1,172	367	1,886	1,427	1,877	459	921	322	11,238	4,186	3,640	3,412
3	14,739	8,125	5,502	866	246	2,322	1,643	1,798	679	562	223	12,320	4,462	4,446	3,412
4	14,680	8,719	5,176	600	185	2,596	1,943	1,626	653	521	321	12,366	4,386	4,543	3,437

## Seasonally adjusted at annual rates

1981 3	52,760	29,964	18,792	3,012	992	11,064	7,964	9,480	3,100	3,408	1,356	47,752	20,504	15,004	12,244
4	54,888	31,020	19,548	3,216	1,104	10,132	7,400	9,988	2,732	4,020	1,140	47,376	19,496	15,608	12,272
1982 1	57,592	32,296	20,428	3,776	1,092	8,976	6,772	8,356	2,204	3,900	1,140	47,864	18,040	16,220	13,604
2	59,548	33,312	21,816	3,348	1,072	7,496	5,680	8,580	1,816	3,788	1,224	47,372	16,952	16,784	13,636
3	57,472	31,828	21,112	3,544	988	9,764	6,956	8,700	2,808	2,760	1,200	48,896	17,584	17,656	13,656
4	56,464	31,580	19,732	3,992	1,160	10,008	7,572	8,404	2,436	2,868	1,148	48,620	16,720	18,216	13,684

Year and quarter	Revenue												
	Investment income											Canada pension plan	Quebec pension plan
	Other current transfers from persons					Total	Federal	Provincial	Local	Hospitals			
	Total	Federal	Provincial	Local	Hospitals								
D	40074	40075	40076	40077	40078	40079	40080	40081	40082	40083	40084	40559	
D	40312	40313	40314	40315	40316	40317	40318	40319	40320	40321	40322	40560	
1980	2,359	17	2,175	133	34	17,214	4,816	9,724	466	80	1,475	653	
1981	2,628	22	2,419	149	38	18,886	5,349	10,369	506	100	1,797	765	

## Unadjusted for seasonal variation

1981 3	529	6	476	37	10	4,582	1,383	2,458	121	25	401	194
4	566	6	512	38	10	5,217	1,459	2,841	138	25	546	208
1982 1	1,047	6	989	41	11	5,074	1,323	2,954	127	30	435	205
2	589	6	532	40	11	5,076	1,537	2,567	137	30	590	215
3	602	6	544	40	12	5,513	1,662	2,988	127	30	478	228
4	662	6	604	40	12	5,895	1,772	3,032	146	30	673	242

## Seasonally adjusted at annual rates

1981 3	2,620	24	2,408	148	40	19,024	5,420	10,392	508	100	1,828	776
4	2,696	24	2,480	152	40	20,144	5,620	11,140	516	100	1,936	832
1982 1	2,732	24	2,500	164	44	20,208	5,848	10,924	536	120	1,960	820
2	2,744	24	2,516	160	44	20,528	5,940	10,904	532	120	2,172	860
3	2,888	24	2,656	160	48	22,508	6,512	12,248	536	120	2,180	912
4	3,236	24	3,004	160	48	22,988	6,876	12,088	544	120	2,392	968

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series

For source see Table 1.9

**1—Income and expenditure accounts**

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Revenue														
Current transfers from other levels of government														
Year and quarter	Provinces			Local governments		Hospitals		Total revenue						
	Total	From Canada	From local govern-ments	From Canada	From provinces	From provinces	From local govern-ments	Total	Federal	Pro-vincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336
1980	32,276	12,532	82	299	11,353	7,990	20	143,335	49,840	56,396	23,306	8,124	4,079	1,590
1981	35,709	13,778	112	295	12,569	8,935	20	167,694	62,814	63,502	25,752	9,093	4,805	1,728
Unadjusted for seasonal variation														
1981 3	9,088	3,274	16	47	3,360	2,386	5	42,696	16,398	15,676	6,624	2,426	1,130	442
4	9,301	3,648	63	38	3,232	2,315	5	44,262	17,115	16,856	6,528	2,355	1,025	383
1982 1	8,449	3,790	21	74	2,420	2,139	5	44,517	15,849	18,490	6,046	2,185	1,462	485
2	11,137	3,833	18	81	4,496	2,704	5	43,484	14,702	15,522	8,166	2,750	1,762	582
3	10,921	4,254	17	68	4,036	2,541	5	46,640	16,121	18,430	7,683	2,588	1,344	474
4	10,017	3,637	21	31	3,301	3,022	5	46,537	17,147	17,666	6,955	3,069	1,273	427
Seasonally adjusted at annual rates														
1981 3	36,496	14,020	96	256	12,764	9,340	20	171,072	65,232	63,812	25,920	9,500	4,840	1,768
4	37,680	14,456	212	248	13,388	9,356	20	174,056	64,700	66,176	26,576	9,516	5,152	1,936
1982 1	36,808	14,192	72	308	12,928	9,288	20	175,320	64,120	66,540	27,540	9,472	5,736	1,912
2	40,376	15,140	84	188	14,492	10,452	20	179,288	63,132	69,060	29,008	10,636	5,520	1,932
3	43,792	17,976	84	336	15,432	9,944	20	186,520	64,104	74,540	30,120	10,132	5,724	1,900
4	41,120	14,748	68	184	14,160	11,940	20	183,584	63,920	70,292	28,732	12,128	6,384	2,128
Current expenditure														
Year and quarter	Purchases of goods and services <sup>5</sup>							Transfer payments to persons						
	Total	Federal	Defence <sup>6</sup>	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Pro-vincial	Local	Canada pension plan	Quebec pension plan
D	40111	40112	40113	40114	40115	40116	40117	40118	40119	40120	40121	40122	40123	40124
D	40349	40350	40351	40352	40353	40354	40355	40356	40357	40358	40359	40360	40361	40362
1980	58,538	13,802	4,936	17,647	18,989	8,013	58	29	30,204	16,470	10,774	393	1,903	664
1981	66,749	16,365	5,743	19,039	21,930	9,295	89	31	34,679	18,785	12,311	433	2,322	828
Unadjusted for seasonal variation														
1981 3	17,179	4,055	1,430	5,217	5,425	2,455	20	7	8,552	4,465	3,182	109	590	206
4	17,688	4,324	1,581	4,739	6,198	2,393	24	10	8,998	4,792	3,285	116	595	210
1982 1	18,837	5,122	1,807	5,424	5,705	2,557	17	12	10,267	5,977	3,243	106	693	248
2	17,863	4,367	1,572	4,574	6,294	2,603	14	11	10,427	6,054	3,291	125	713	244
3	19,122	4,490	1,766	5,751	6,162	2,687	20	12	10,763	6,037	3,623	120	729	254
4	19,926	4,657	1,824	5,406	7,117	2,709	25	12	11,173	6,576	3,472	127	738	260
Seasonally adjusted at annual rates														
1981 3	68,696	16,876	5,800	19,244	22,780	9,688	80	28	35,100	18,976	12,492	448	2,360	824
4	70,308	17,588	6,232	19,524	23,360	9,700	96	40	36,756	20,052	13,044	440	2,380	840
1982 1	72,336	17,832	6,376	20,064	24,012	10,312	68	48	39,272	21,836	13,216	456	2,772	992
2	74,780	18,588	6,932	20,872	24,888	10,332	56	44	40,816	23,048	13,460	480	2,852	976
3	76,604	18,896	7,188	21,324	25,652	10,604	80	48	44,032	25,792	13,820	488	2,916	1,016
4	79,272	19,228	7,380	22,360	26,560	10,976	100	48	46,400	27,900	14,020	488	2,952	1,040

<sup>5</sup>See page 23 <sup>6</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services

**1—Income and expenditure accounts**

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter		Current expenditure														
		Current transfers to non-residents									Interest on the public debt					
		Subsidies			Capital assistance			Canada Pension Plan								
		Total	Federal	Provincial	Total	Federal	Provincial									Total
D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555		
D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558		
1980		7,103	5,523	1,580	946	708	238	817	804	13	15,897	9,653	4,253	1,910	81	
1981		8,272	6,494	1,778	1,017	760	257	875	859	16	20,492	13,351	4,933	2,119	89	
Unadjusted for seasonal variation																
1981	3		2,332	1,736	596	213	143	70	206	202	4	5,086	3,383	1,213	468	22
	4		1,966	1,531	435	311	245	66	217	213	4	5,831	3,863	1,263	682	23
1982	1		1,892	1,307	585	310	248	62	296	291	5	5,984	3,997	1,495	467	25
	2		1,770	1,417	353	365	301	64	290	285	5	6,120	4,037	1,404	654	25
	3		1,961	1,443	518	973	881	92	217	212	5	6,306	4,182	1,555	543	26
	4		1,977	1,482	495	940	858	82	256	251	5	6,828	4,224	1,791	787	26
Seasonally adjusted at annual rates																
1981	3		8,848	7,064	1,784	832	552	280	904	888	16	21,296	13,976	5,120	2,108	92
	4		7,936	6,032	1,904	1,160	896	264	948	932	16	22,888	15,412	5,212	2,176	88
1982	1		7,196	5,344	1,852	1,348	1,100	248	1,112	1,092	20	23,412	15,628	5,308	2,376	100
	2		7,512	5,516	1,996	1,500	1,244	256	1,040	1,020	20	24,268	16,244	5,544	2,380	100
	3		7,792	5,936	1,856	3,840	3,472	368	940	920	20	26,232	17,048	6,616	2,460	108
	4		7,900	5,800	2,100	3,664	3,336	328	1,144	1,124	20	27,040	16,840	7,512	2,588	100

Year and quarter		Current expenditure														
		Current transfers to other levels of government							Total current expenditure <sup>b</sup>							
		Canada to			Provinces to		Local governments to									
		Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals								Total
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148		
D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386		
1980		32,276	12,532	299	11,353	7,990	82	20	145,781	59,791	53,835	21,394	8,094	1,974	693	
1981		35,709	13,778	295	12,569	8,935	112	20	167,793	70,687	59,822	24,614	9,384	2,427	859	
Unadjusted for seasonal variation																
1981	3		9,088	3,274	47	3,360	2,386	16	5	42,656	17,305	16,024	6,023	2,477	614	213
	4		9,301	3,648	38	3,232	2,315	63	5	44,312	18,654	15,335	7,064	2,416	623	220
1982	1		8,449	3,790	74	2,420	2,139	21	5	46,035	20,806	15,368	6,304	2,582	715	260
	2		11,137	3,833	81	4,496	2,704	18	5	47,972	20,375	16,886	7,096	2,628	732	255
	3		10,921	4,254	68	4,036	2,541	17	5	50,263	21,567	18,116	6,847	2,713	754	266
	4		10,017	3,637	31	3,301	3,022	21	5	51,117	21,716	17,569	8,057	2,735	768	272
Seasonally adjusted at annual rates																
1981	3		36,496	14,020	256	12,764	9,340	96	20	172,172	72,608	61,024	25,452	9,780	2,456	852
	4		37,680	14,456	248	13,388	9,356	212	20	177,676	75,616	62,692	26,208	9,788	2,492	880
1982	1		36,808	14,192	308	12,928	9,288	72	20	181,484	77,332	62,904	26,936	10,412	2,860	1,040
	2		40,376	15,140	188	14,492	10,452	84	20	190,292	80,988	67,072	27,852	10,432	2,928	1,020
	3		43,792	17,976	336	15,432	9,944	84	20	203,232	90,376	69,360	28,704	10,712	3,016	1,064
	4		41,120	14,748	184	14,160	11,940	68	20	206,540	89,160	72,420	29,724	11,076	3,072	1,088

Year and quarter		Current expenditure													
		Current transfers to other levels of government							Total current expenditure <sup>5</sup>						
		Canada to			Provinces to		Local governments to								
		Total	Provinces	Local govern-ments	Local govern-ments	Hospitals	Provinces	Hospitals	Total	Federal	Pro-vincial	Local	Hospitals	Canada pension plan	Quebec pension plan
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148	
D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386	
1980		32,276	12,532	299	11,353	7,990	82	20	145,781	59,791	53,835	21,394	8,094	1,974	693
1981		35,709	13,778	295	12,569	8,935	112	20	167,793	70,687	59,822	24,614	9,384	2,427	859
Unadjusted for seasonal variation															
1981	3	9,088	3,274	47	3,360	2,386	16	5	42,656	17,305	16,024	6,023	2,477	614	213
	4	9,301	3,648	38	3,232	2,315	63	5	44,312	18,654	15,335	7,064	2,416	623	220
1982	1	8,449	3,790	74	2,420	2,139	21	5	46,035	20,806	15,368	6,304	2,582	715	260
	2	11,137	3,833	81	4,496	2,704	18	5	47,972	20,375	16,886	7,096	2,628	732	255
	3	10,921	4,254	68	4,036	2,541	17	5	50,263	21,567	18,116	6,847	2,713	754	266
	4	10,017	3,637	31	3,301	3,022	21	5	51,117	21,716	17,569	8,057	2,735	768	272
Seasonally adjusted at annual rates															
1981	3	36,496	14,020	256	12,764	9,340	96	20	172,172	72,608	61,024	25,452	9,780	2,456	852
	4	37,680	14,456	248	13,388	9,356	212	20	177,676	75,616	62,692	26,208	9,788	2,492	880
1982	1	36,808	14,192	308	12,928	9,288	72	20	181,484	77,332	62,904	26,936	10,412	2,860	1,040
	2	40,376	15,140	188	14,492	10,452	84	20	190,292	80,988	67,072	27,852	10,432	2,928	1,020
	3	43,792	17,976	336	15,432	9,944	84	20	203,232	90,376	69,360	28,704	10,712	3,016	1,064
	4	41,120	14,748	184	14,160	11,940	68	20	206,540	89,160	72,420	29,724	11,076	3,072	1,088

<sup>5</sup>Includes capital consumptions allowances as shown on page 24, col. 8



**1—Income and expenditure accounts**

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded

Surplus or deficit on a national accounts basis												
Year and quarter	Saving						Plus: capital consumption allowances					
	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Hospitals
	D	D	D	D	D	D	D	D	D	D	D	D
1980	-2,446	-9,951	2,561	1,912	30	2,105	897	4,617	806	1,629	1,840	342
1981	-99	-7,873	3,680	1,138	-291	2,378	869	5,400	923	1,929	2,152	396
Unadjusted for seasonal variation												
1981 3	40	-907	-348	601	-51	516	229	1,379	235	494	549	101
4	-50	-1,539	1,521	-536	-61	402	163	1,435	243	516	571	105
1982 1	-1,518	-4,957	3,122	-258	-397	747	225	1,487	251	535	593	108
2	-4,488	-5,673	-1,364	1,070	122	1,030	327	1,540	260	553	615	112
3	-3,623	-5,446	314	836	-125	590	208	1,592	268	571	637	116
4	-4,580	-4,569	97	-1,102	334	505	155	1,645	276	589	660	120
Seasonally adjusted at annual rates												
1981 3	-1,100	-7,376	2,788	468	-280	2,384	916	5,516	940	1,976	2,196	404
4	-3,620	-10,916	3,484	368	-272	2,660	1,056	5,740	972	2,064	2,284	420
1982 1	-6,164	-13,212	3,636	604	-940	2,876	872	5,948	1,004	2,140	2,372	432
2	-11,004	-17,856	1,988	1,156	204	2,592	912	6,160	1,040	2,212	2,460	448
3	-16,712	-26,272	5,180	1,416	-580	2,708	836	6,368	1,072	2,284	2,548	464
4	-22,956	-25,240	-2,128	-992	1,052	3,312	1,040	6,580	1,104	2,356	2,640	480
Surplus or deficit on a national accounts basis												
Year and quarter	Deduct gross capital formation					Equals surplus (+) or deficit (-)					Canada pension plan	Quebec pension plan
	Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial	Local	Hospitals		
	D	D	D	D	D	D	D	D	D	D	D	D
1980	8,346	1,008	3,162	3,674	502	-6,175	-10,153	1,028	78	-130	2,105	897
1981	9,326	1,029	3,612	4,155	530	-4,025	-7,979	1,997	-865	-425	2,378	869
Unadjusted for seasonal variation												
1981 3	2,923	376	1,143	1,265	139	-1,504	-1,048	-997	-115	-89	516	229
4	2,652	347	1,013	1,151	141	-1,267	-1,643	1,024	-1,116	-97	402	163
1982 1	2,007	304	750	829	124	-2,038	-5,010	2,907	-494	-413	747	225
2	2,562	378	949	1,094	141	-5,510	-5,791	-1,760	591	93	1,030	327
3	3,216	425	1,266	1,370	155	-5,247	-5,603	-381	103	-164	590	208
4	2,909	386	1,116	1,242	165	-5,844	-4,679	-430	-1,684	289	505	155
Seasonally adjusted at annual rates												
1981 3	9,752	1,308	3,704	4,216	524	-5,336	-7,744	1,060	-1,552	-400	2,384	916
4	10,156	1,392	3,824	4,404	536	-8,036	11,336	1,724	-1,752	-388	2,660	1,056
1982 1	10,336	1,476	3,952	4,356	552	-10,552	-13,684	1,824	-1,380	-1,060	2,876	872
2	10,580	1,508	4,036	4,464	572	-15,424	-18,324	164	-848	80	2,592	912
3	10,744	1,452	4,120	4,580	592	-21,088	-26,652	3,344	-616	-708	2,708	836
4	11,116	1,536	4,216	4,740	624	-27,492	-25,672	-3,988	-3,092	908	3,312	1,040

For source see Table 1.9.

**1—Income and expenditure accounts**Table 1.8: Implicit price indexes<sup>1</sup>, gross national expenditure (1971 = 100), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services					Government current expenditure on goods and services	Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services		Government			Machinery and equipment
							Total	Total	Non residential construction	
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1980	205.4	169.3	183.9	230.3	211.0	256.9	229.3	230.5	238.9	191.6
1981	228.7	184.2	197.7	264.2	234.0	290.4	254.3	259.5	271.4	210.8
1981 3	232.1	186.8	199.5	270.0	236.0	297.4	257.4	263.6	277.1	210.8
4	237.0	190.7	202.5	274.2	242.1	301.8	263.6	270.2	282.9	219.7
1982 1	243.6	191.8	205.5	283.2	248.9	313.4	268.4	276.4	289.2	221.0
2	249.8	194.5	209.1	291.7	256.7	321.6	273.0	281.4	294.4	222.8
3	256.2	197.1	211.0	299.1	264.7	331.6	275.8	286.7	300.4	225.0
4	261.4	199.2	214.4	304.3	272.3	342.5	277.7	288.7	301.1	229.3
Gross fixed capital formation										
	Business				Exports of goods and services		Deduct imports of goods and services		Gross national expenditure	
	Total	Residential construction	Non-residential construction	Machinery & equipment	Total	Of which merchandise	Total	Of which merchandise		
D	40636	40637	40638	40639	40640	40641	40642	40643	40625	
1980	229.1	253.9	231.6	214.8	280.3	291.1	258.3	267.8	223.7	
1981	253.6	277.4	257.4	238.5	301.6	309.8	287.0	296.8	246.3	
1981 3	256.6	279.3	260.6	241.6	302.8	310.4	293.1	303.6	249.1	
4	262.7	282.7	269.3	247.8	307.4	314.8	289.2	296.5	256.8	
1982 1	267.3	285.7	273.3	253.1	307.8	312.6	293.8	300.7	264.5	
2	271.7	290.1	277.6	258.1	304.2	306.2	295.7	299.2	267.6	
3	274.0	284.3	283.4	259.9	309.4	310.8	304.6	308.5	274.8	
4	275.8	283.4	286.1	261.6	314.9	316.6	300.1	300.0	283.4	

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1980	291,869	127	-29,012	-3,387	11,345	270,942						
1981	331,338	-984	-37,627	-3,321	14,745	304,151						

Unadjusted for seasonal variation

Seasonally adjusted at annual rates

1981 3	90,735	-137	-9,651	-876	3,792	83,863	335,324	-1,028	-38,904	-3,516	16,728	308,604
4	85,838	-1,918	-10,088	-1,070	4,222	76,984	342,620	-1,644	-39,440	-4,136	14,776	312,176
1982 1	80,771	1,105	-10,372	-788	3,849	74,565	344,816	-1,160	-40,668	-3,280	15,808	315,516
2	84,072	-354	-9,468	-997	4,616	77,869	344,328	-1,404	-39,860	-4,088	18,496	317,472
3	94,543	-324	-10,359	-1,017	4,204	87,047	349,844	-1,904	-41,104	-4,132	17,716	320,420
4	89,539	-2,148	-10,389	-1,155	4,929	80,776	356,712	-2,416	-40,720	-4,328	18,372	327,620

Source: National income and expenditure accounts (13-001), Statistics Canada.

**2—Domestic Product by Industry**Table 2.1: Gross domestic product by industry of origin<sup>1</sup>, quarterly in 1971 constant dollars based on the 1970 standard industrial classification

Year and quarter	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, Communication and other utilities						Trade		
								Total	Transportation	Communication	Electric power, gas and water utilities	Total	Wholesale trade	Retail trade		
D	143992	143993	143994	143995	143996	144007	144087	144088	144089	144097	144099	144102	144103	144105		
D	143820	143821	143822	143823	143824	143835	143915	143916	143917	143925	143927	143930	143931	143933		
1981	120,550.7	3,260.5	788.7	160.8	3,222.8	26,378.5	7,344.2	17,145.1	7,696.6	5,223.3	3,977.9	14,763.1	6,104.2	8,658.9		
1982	114,571.3	3,348.0	643.2	184.8	2,829.4	23,131.3	6,740.7	16,623.8	7,038.1	5,339.7	3,989.7	13,482.3	5,243.1	8,239.2		

## Unadjusted for seasonal variation

1981	3	31,321.4	2,114.5	169.1	68.0	758.6	6,327.5	2,150.7	4,177.4	1,958.0	1,298.2	856.8	3,659.2	1,535.9	2,123.3	
	4	29,547.6	172.5	229.8	28.3	810.5	6,295.2	1,820.8	4,354.5	1,863.3	1,350.1	1,072.5	3,853.5	1,473.3	2,380.2	
1982	1	28,109.0	222.2	198.5	19.4	807.7	6,000.9	1,501.8	4,378.0	1,756.5	1,336.1	1,233.1	3,109.4	1,323.6	1,785.8	
	2	29,046.1	701.8	131.7	44.6	722.2	6,136.4	1,685.4	4,139.3	1,826.6	1,343.4	901.7	3,481.5	1,374.7	2,106.8	
	3	29,627.7	2,247.8	133.2	78.0	608.0	5,528.8	1,890.5	4,036.1	1,809.6	1,331.1	825.5	3,286.4	1,265.7	2,020.7	
	4	27,789.4	176.3	179.9	42.8	691.5	5,465.5	1,662.9	4,070.6	1,645.6	1,329.1	1,029.4	3,605.1	1,279.1	2,326.0	

## Seasonally adjusted at annual rates

1981	3	120,665.8	3,244.7	680.2	169.2	3,137.8	26,549.4	7,412.7	17,034.4	7,572.5	5,180.8	4,040.6	14,678.3	6,105.0	8,573.3	
	4	119,072.6	3,172.8	814.5	142.2	3,183.2	25,014.5	7,190.6	17,300.3	7,609.1	5,371.2	4,056.7	14,323.6	5,851.5	8,472.2	
1982	1	117,273.5	3,351.7	742.1	156.8	3,176.0	24,044.6	7,117.2	17,038.8	7,294.3	5,374.8	4,117.4	13,881.0	5,616.1	8,264.8	
	2	115,269.1	3,347.2	631.8	173.3	2,877.8	23,577.7	6,808.5	16,731.4	7,120.4	5,369.6	3,985.1	13,557.2	5,295.8	8,261.4	
	3	113,431.8	3,322.0	568.0	198.5	2,512.4	23,154.3	6,520.2	16,482.2	6,989.9	5,327.0	3,905.5	13,192.1	5,031.2	8,160.9	
	4	112,360.8	3,402.9	619.5	210.5	2,700.6	21,807.3	6,611.1	16,168.0	6,722.5	5,288.2	3,904.4	13,327.8	5,067.2	8,260.6	

## Special industry groupings

Year and quarter	Finance insurance and real estate	Community business and personal services	Public administration and defence	Special industry groupings						
				Industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
D	144119	144126	144133	144145	144148	144147	144146	144149	144140	144139
D	143947	143954	143961	143968	143969	143970	143971	143972	143974	143973
1981	15,623.9	23,718.0	8,145.1	33,579.2	45,133.4	75,417.3	101,816.3	18,734.4	12,738.9	13,639.6
1982	15,629.9	23,552.6	8,405.3	29,950.4	40,867.1	73,704.2	95,469.8	19,101.5	11,620.3	11,511.0

## Unadjusted for seasonal variation

1981	3	3,932.8	5,848.0	2,115.6	7,942.9	12,445.1	18,876.3	26,782.3	4,539.1	3,150.9	3,176.6
	4	3,964.8	5,990.6	2,027.0	8,178.2	10,429.7	19,117.9	24,779.3	4,768.3	3,096.7	3,198.5
1982	1	3,923.4	5,914.6	2,033.2	8,041.7	9,983.6	18,125.4	23,331.3	4,777.7	2,947.0	3,053.8
	2	3,871.0	6,013.9	2,118.3	7,760.4	10,323.8	18,722.3	24,193.2	4,852.9	2,978.1	3,158.3
	3	3,893.4	5,748.2	2,177.3	6,962.3	11,311.8	18,315.9	25,007.9	4,619.8	2,843.0	2,685.7
	4	3,942.1	5,876.0	2,076.6	7,186.4	9,248.3	18,541.1	22,938.3	4,851.1	2,851.9	2,613.6

## Seasonally adjusted at annual rates

1981	3	15,704.4	23,858.0	8,196.7	33,727.8	45,234.7	75,431.1	101,844.2	18,821.6	12,809.9	13,739.6
	4	15,820.5	23,847.5	8,262.6	32,254.5	43,574.8	75,497.8	100,191.2	18,881.3	12,378.2	12,636.4
1982	1	15,727.2	23,705.5	8,332.8	31,337.9	42,705.7	74,567.8	98,280.1	18,993.4	11,930.6	12,114.0
	2	15,507.3	23,658.9	8,398.0	30,440.5	41,401.3	73,867.8	96,190.4	19,078.7	11,598.6	11,979.1
	3	15,556.5	23,495.0	8,430.6	29,572.1	40,180.8	73,251.1	94,308.1	19,123.8	11,530.1	11,624.1
	4	15,719.1	23,333.0	8,461.1	28,412.3	39,256.2	73,104.5	93,168.4	19,192.3	11,409.8	10,397.5

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding.

Sources: Gross Domestic Product by Industry (61-213 and 61-005), Statistics Canada.



**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells			
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
D	144336	144337	144338	144339	144340	144341	144345	144348
D	144164	144165	144166	144167	144168	144169	144173	144176
1981	144.8	121.0	117.8	109.1	102.4	78.7	113.8	108.8
1982	137.6	124.2	96.1	125.4	89.9	59.5	113.0	84.3
Unadjusted for seasonal variation								
1981 M	142.8	33.8	147.0	72.7	108.6	84.1	117.5	122.8
A	146.4	156.8	118.1	48.2	104.9	87.4	117.1	114.5
M	148.2	145.9	75.4	184.6	101.7	84.3	106.6	115.9
J	149.5	14.2	106.5	109.7	103.1	83.9	106.8	113.0
J	139.3	58.2	88.8	191.7	89.4	54.3	108.2	93.7
A	141.3	84.0	91.2	231.3	100.4	77.9	107.4	103.6
S	170.9	799.1	123.0	130.3	99.6	76.0	107.6	104.8
O	144.3	18.9	136.0	90.0	101.2	83.7	102.7	113.5
N	144.2	26.6	154.0	80.6	105.0	81.7	116.6	111.8
D	137.3	31.3	121.9	59.9	102.9	77.3	125.4	90.9
1982 J	130.6	37.2	94.4	30.8	99.1	76.1	118.4	94.7
F	137.2	33.8	131.9	50.6	106.4	85.7	119.3	101.1
M	137.3	27.9	129.4	76.5	102.5	84.8	114.1	93.2
A	139.7	156.1	91.1	62.7	94.4	90.5	98.4	84.4
M	140.3	143.5	62.5	121.6	92.7	78.8	106.4	75.2
J	138.7	12.8	82.4	179.0	88.3	58.6	114.7	66.7
J	128.9	43.6	72.2	231.5	74.2	34.5	107.8	55.8
A	134.1	82.7	67.0	245.2	78.4	32.8	113.3	76.7
S	164.0	874.3	99.6	158.5	79.3	38.5	108.0	82.4
O	134.8	20.2	109.4	140.5	83.7	41.3	110.2	101.9
N	135.5	23.2	117.9	88.7	91.4	46.7	122.9	99.2
D	130.2	35.1	95.1	119.4	88.7	45.9	122.8	80.0
1983 J	127.0	39.3	99.8	50.7	86.2	51.8	117.3	72.2
F	133.4	39.0	119.7	61.6	91.8	59.9	120.9	67.5
Adjusted for seasonal variation								
1981 M	145.4	122.2	129.6	122.2	104.8	80.4	114.6	114.5
A	146.0	121.8	129.0	86.0	106.9	79.7	123.0	112.1
M	146.4	121.8	111.7	96.9	103.2	79.1	112.3	117.9
J	147.3	121.6	113.7	80.7	100.3	79.4	108.5	107.2
J	145.9	120.5	95.0	101.7	95.2	62.4	112.6	114.5
A	144.4	120.8	98.2	116.8	102.5	81.9	111.2	113.1
S	144.4	119.8	111.6	125.9	101.5	77.9	113.5	106.7
O	143.4	117.7	118.0	105.1	99.3	80.9	105.7	106.2
N	143.1	118.3	132.0	93.8	101.2	81.3	111.0	102.2
D	142.5	117.1	115.0	90.5	103.0	81.1	116.2	94.7
1982 J	141.4	126.3	110.9	91.8	102.3	83.6	113.2	97.5
F	141.0	123.0	113.9	106.8	102.1	83.9	112.5	95.4
M	140.2	123.7	107.7	120.6	98.4	79.4	111.9	86.6
A	139.2	124.1	97.7	124.4	94.4	80.4	102.5	82.7
M	138.8	124.7	95.5	112.9	94.1	73.4	113.3	76.5
J	137.3	123.7	89.9	115.4	85.9	55.5	114.8	63.2
J	135.7	123.0	90.0	126.1	79.0	40.4	112.4	68.3
A	137.1	122.5	73.2	136.0	79.4	34.6	115.9	83.0
S	135.9	124.2	91.3	141.9	81.2	39.7	114.1	84.6
O	134.7	126.2	93.0	151.4	82.7	39.7	114.0	95.0
N	135.1	125.1	92.9	133.9	87.2	46.1	116.8	91.0
D	135.1	127.4	91.7	143.1	87.6	48.0	112.6	86.7
1983 J	137.3	121.7	117.0	160.3	88.3	56.7	112.4	74.8
F	137.3	120.5	102.3	135.5	88.1	58.8	114.0	64.4

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing and allied industries	Primary metal industries
D	144351	144352	144365	144366	144369	144371	144374	144375	144379	144383	144385	144389	144392
D	144179	144180	144193	144194	144197	144199	144202	144203	144207	144211	144213	144217	144220
1981	138.5	124.6	118.3	164.8	114.1	134.3	109.5	122.0	141.4	133.4	129.4	160.0	126.9
1982	121.5	122.3	117.6	142.0	95.8	106.0	99.7	103.5	121.5	99.9	117.8	146.6	101.7
Unadjusted for seasonal variation													
1981 M	149.8	123.7	126.2	175.8	117.8	147.0	115.5	131.3	171.8	149.1	140.3	165.7	146.6
A	146.0	122.3	110.5	175.6	105.0	145.5	104.9	115.2	164.4	139.3	135.5	166.8	143.6
M	145.6	126.8	133.2	183.5	109.2	142.1	106.0	105.7	166.3	146.0	135.7	163.8	139.0
J	157.0	136.8	132.2	185.3	123.5	144.4	122.7	133.4	171.7	149.8	144.5	166.1	143.7
J	125.9	119.6	60.6	146.3	88.6	115.9	96.4	108.5	101.4	107.5	114.8	140.3	130.4
A	127.8	133.9	115.3	149.3	129.4	128.6	115.6	131.8	92.7	126.4	114.3	149.9	101.8
S	145.1	140.9	132.2	178.1	139.0	137.0	126.6	150.9	137.9	154.1	127.7	170.0	122.2
O	141.5	128.0	136.6	169.8	128.4	134.6	117.2	132.2	141.2	137.3	133.7	174.1	112.7
N	137.7	130.0	144.8	152.1	120.6	124.7	109.7	115.6	132.8	133.2	132.4	176.2	113.3
D	117.6	109.8	93.3	137.9	86.5	114.5	77.8	81.8	108.9	99.4	114.2	151.5	101.5
1982 J	115.2	105.7	126.6	133.0	90.0	111.7	85.5	107.6	109.8	88.3	118.6	135.1	113.9
F	130.2	115.3	127.4	159.6	102.4	115.7	101.4	121.4	126.8	114.1	130.1	152.4	125.9
M	132.8	120.1	133.6	149.8	95.2	116.4	100.3	110.3	130.7	111.5	128.2	156.8	115.8
A	126.6	115.3	125.0	150.2	84.4	107.1	91.1	90.9	127.0	106.1	120.8	155.6	111.1
M	127.6	124.2	126.5	145.3	93.6	102.9	88.6	89.4	130.2	100.3	121.3	152.3	108.9
J	132.5	136.1	130.6	158.1	91.8	108.6	110.6	103.5	130.4	105.5	124.6	149.7	103.3
J	103.7	118.7	41.4	118.3	84.3	81.9	85.3	90.3	99.2	68.8	103.3	124.3	77.9
A	117.9	132.9	103.5	133.2	110.4	92.1	114.2	118.6	117.8	92.6	114.2	133.8	92.2
S	126.9	137.0	132.6	150.8	123.0	108.6	115.5	113.8	126.0	104.1	113.2	149.9	99.8
O	121.2	127.4	130.3	141.2	100.2	111.9	114.8	113.1	130.4	103.6	117.7	152.8	99.1
N	120.7	126.1	141.4	147.0	101.8	110.6	115.8	109.9	121.9	111.3	119.8	155.7	98.9
D	102.6	108.3	92.1	117.6	72.2	104.1	72.8	72.7	108.0	93.3	101.4	140.7	73.3
1983 J	110.6	109.7	138.0	129.1	74.9	104.1	98.6	97.6	128.1	93.2	113.2	125.5	89.6
F	127.5	119.0	135.7	161.5	105.6	112.8	114.4	123.2	152.0	111.4	128.0	150.3	101.2
Adjusted for seasonal variation													
1981 M	141.2	126.5	110.9	165.3	118.6	138.5	113.8	124.6	155.5	136.9	131.5	160.0	134.4
A	142.6	125.4	100.3	167.7	113.4	144.7	113.0	124.0	153.8	137.1	130.5	160.7	136.8
M	143.4	125.4	121.8	176.6	114.6	141.0	116.1	124.0	160.5	140.8	132.8	161.2	135.9
J	146.2	124.4	124.1	170.3	118.0	141.8	107.7	125.6	159.8	139.0	136.3	162.3	141.1
J	144.6	125.4	127.4	179.4	107.3	139.1	107.3	123.6	117.6	139.7	128.5	161.4	158.9
A	137.2	126.6	127.4	169.5	116.7	135.0	109.1	121.3	110.3	134.8	118.7	161.5	111.8
S	136.4	124.9	124.0	169.9	116.1	129.7	111.1	122.6	131.6	138.1	127.8	160.3	121.4
O	134.1	123.7	125.1	161.9	111.8	128.3	104.2	120.3	136.5	127.2	131.6	160.9	109.8
N	130.9	124.7	120.8	144.6	110.1	120.9	101.4	110.5	127.9	122.5	129.3	160.6	108.9
D	129.2	121.0	116.9	149.9	106.0	117.8	98.2	116.2	127.8	113.9	125.5	158.9	108.8
1982 J	127.3	122.3	121.0	147.0	102.9	116.0	98.5	115.5	120.8	103.8	123.8	153.0	114.6
F	126.4	122.2	118.4	145.3	99.1	110.9	97.8	108.1	118.8	107.2	123.8	151.9	115.3
M	125.1	122.1	118.3	141.1	94.6	109.5	99.4	105.5	118.0	102.6	120.1	151.5	106.1
A	123.2	118.4	114.2	143.4	93.8	106.6	98.4	98.1	118.8	104.5	117.3	149.9	105.0
M	125.3	123.4	116.1	140.0	98.1	101.9	96.9	104.8	124.3	96.8	119.0	149.5	105.7
J	123.0	123.6	122.5	144.7	88.1	107.1	97.8	97.7	122.7	97.5	115.8	146.2	100.2
J	119.7	123.4	100.0	145.2	100.3	96.8	94.7	101.2	121.6	89.1	117.2	143.3	90.9
A	125.3	125.4	115.0	150.2	98.8	95.5	106.6	107.3	126.0	98.5	117.5	144.4	102.3
S	119.7	122.8	125.5	142.0	101.9	102.8	101.1	92.4	121.9	92.9	114.1	141.4	100.1
O	115.2	121.4	120.1	135.8	88.6	106.2	101.9	103.0	124.8	95.5	116.2	141.1	98.2
N	115.0	121.6	118.1	140.5	93.0	107.4	108.1	104.0	118.1	101.9	115.7	142.5	97.5
D	113.4	120.1	116.0	134.1	88.2	107.2	91.9	102.2	125.1	107.6	112.9	144.6	80.2
1983 J	121.8	125.9	131.6	141.2	86.2	108.3	115.5	105.1	139.9	110.6	116.3	142.4	90.1
F	124.2	126.7	126.8	147.9	102.0	108.5	111.1	109.7	142.4	104.6	121.1	149.9	92.6

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries									Transportation, communication and other utilities			
	Metal fabricating ind (ex mach & transp equip. ind.)	Machinery ind (ex electrical machinery)	Transportation equipment industries	Electrical products industries	Non-metallic mineral products industries	Petroleum and coal products industries	Chemical and chemical products industries	Miscellaneous manufacturing industries	Construction industry	Total	Transp	Storage	Commun
	D	D	D	D	D	D	D	D	D				
1981	144397	144403	144405	144411	144418	144422	144423	144429	144431	144432	144433	144439	144441
1982	144225	144231	144233	144239	144246	144250	144251	144257	144259	144260	144261	144267	144269
1981	130.7	214.7	141.1	137.9	126.2	97.6	162.0	137.8	125.6	170.0	148.0	129.6	208.8
1982	107.8	173.8	127.8	121.4	100.5	85.3	146.3	124.6	115.3	164.8	135.3	134.3	213.5
Unadjusted for seasonal variation													
1981 M	143.5	239.1	162.9	141.5	113.0	100.0	176.3	148.7	103.5	173.5	149.4	110.9	205.9
A	133.3	218.9	165.1	141.4	128.2	95.7	169.6	142.3	110.6	169.5	150.6	123.1	205.7
M	133.7	209.1	162.6	138.7	138.6	91.4	168.6	135.7	126.9	167.5	152.4	133.3	207.4
J	145.8	255.3	177.5	151.7	153.5	98.2	171.4	155.2	143.2	172.3	162.1	139.4	211.8
J	123.4	198.8	121.6	125.8	132.3	103.2	147.4	124.7	146.5	162.3	150.7	147.0	196.4
A	123.4	187.3	114.6	126.2	137.6	102.6	152.1	141.1	147.7	165.3	149.3	122.3	209.8
S	149.0	204.3	133.0	148.6	138.4	90.7	167.4	159.1	147.2	169.4	151.8	135.6	216.6
O	130.9	231.9	135.4	152.3	143.3	84.2	159.6	147.4	140.8	171.1	147.7	143.7	215.6
N	124.5	210.4	139.9	142.8	131.3	96.6	160.7	136.0	128.4	174.2	145.1	153.8	216.9
D	111.1	201.4	108.2	130.1	98.4	102.0	146.5	107.8	104.5	172.8	137.1	133.8	215.2
1982 J	109.2	178.4	112.2	115.8	72.1	88.6	139.3	109.0	101.6	171.6	127.1	102.1	210.0
F	120.6	213.8	129.6	130.4	93.0	87.8	159.1	126.6	105.1	176.3	136.6	110.1	216.2
M	134.7	208.8	146.8	125.0	89.8	85.1	165.9	136.7	101.6	173.0	141.6	116.5	214.8
A	117.0	195.8	152.3	121.8	99.1	72.7	146.9	124.4	111.2	166.7	138.1	117.5	213.3
M	105.8	191.8	154.3	126.1	108.7	76.1	153.9	125.8	111.0	162.2	138.6	148.2	213.9
J	114.7	179.2	160.8	127.7	117.8	89.3	160.5	135.8	123.7	163.6	144.8	159.6	217.4
J	91.1	139.5	106.5	104.6	95.1	90.6	122.9	110.2	128.8	156.7	137.5	154.0	209.4
A	102.4	142.8	124.1	116.2	112.1	92.0	135.0	119.5	129.3	160.8	139.9	129.2	214.3
S	111.7	161.4	131.7	131.9	114.8	82.7	153.1	136.7	130.0	162.7	140.2	156.0	215.0
O	100.2	151.8	114.0	124.9	115.8	78.6	144.3	135.8	126.2	159.7	131.2	144.7	212.9
N	101.3	163.5	108.3	121.3	110.5	94.7	143.4	128.5	113.8	164.0	128.1	140.0	215.2
D	85.0	158.7	92.6	111.7	77.9	84.7	132.1	106.4	101.4	160.6	120.5	134.0	209.6
1983 J	88.5	127.3	128.3	109.0	75.8	83.0	139.9	112.2	96.5	163.3	119.6	118.6	209.1
F	106.3	157.7	143.6	122.1	88.7	83.4	168.4	134.1	99.0	168.3	126.2	102.6	216.2
Adjusted for seasonal variation													
1981 M	131.7	211.5	144.1	136.7	131.0	99.9	163.5	140.4	125.5	169.1	149.5	128.4	204.9
A	134.0	211.1	149.6	141.7	134.5	104.2	162.4	143.7	124.8	170.0	150.2	127.8	207.2
M	135.8	207.6	152.2	140.1	132.1	100.3	163.3	136.7	128.6	170.9	150.2	126.8	208.4
J	136.4	238.5	157.8	145.0	131.1	98.6	162.2	140.5	129.7	172.4	151.6	126.5	209.0
J	138.0	225.4	154.4	143.5	131.7	98.0	165.8	136.8	128.2	167.2	147.0	128.4	197.3
A	130.1	220.2	151.1	138.1	126.6	97.2	163.1	144.0	127.2	168.5	143.5	127.2	210.3
S	133.5	209.4	128.9	140.9	119.0	96.1	165.2	138.5	125.0	171.0	146.4	122.6	213.9
O	127.0	219.1	125.3	141.6	121.9	86.5	158.3	133.6	124.6	170.9	145.3	127.9	214.4
N	123.2	199.4	129.2	135.8	116.5	91.9	157.7	127.3	123.2	171.2	146.4	141.4	213.7
D	118.2	214.8	123.4	130.2	119.2	96.0	154.6	131.6	121.2	172.5	147.3	144.6	216.2
1982 J	122.0	201.5	123.6	128.5	99.5	87.5	150.7	132.6	122.8	169.5	139.4	121.1	215.0
F	117.9	195.4	127.0	124.1	108.1	85.7	149.9	127.6	121.8	169.2	140.5	138.2	215.5
M	122.9	186.7	130.0	121.8	102.8	85.1	153.7	129.1	120.6	168.2	140.9	137.3	214.2
A	114.1	189.1	136.4	122.3	102.5	79.3	141.7	124.8	124.2	167.4	138.2	122.3	214.7
M	109.3	187.9	143.2	127.5	101.7	83.6	148.1	126.6	112.0	165.9	137.0	139.6	214.9
J	106.8	166.7	142.3	122.9	100.5	89.7	152.0	122.9	113.1	164.4	135.6	141.2	214.5
J	102.0	160.2	144.3	118.1	94.7	85.8	139.7	121.2	113.7	161.9	133.6	133.2	213.2
A	107.4	167.1	154.8	126.6	104.1	86.8	145.7	121.6	110.7	164.2	134.5	135.4	213.8
S	102.7	163.8	126.5	124.7	100.4	87.6	150.4	118.7	110.2	164.2	135.1	139.8	212.0
O	98.2	147.9	105.7	115.9	99.1	80.8	142.4	123.4	110.2	159.9	128.9	132.3	211.4
N	98.4	156.3	101.2	115.3	98.8	90.0	140.5	121.6	111.0	161.0	129.4	131.6	211.9
D	93.8	160.4	108.0	112.7	93.4	79.5	140.2	128.5	118.0	160.0	129.5	133.7	211.0
1983 J	98.3	144.3	138.7	120.6	105.2	82.0	151.0	135.2	117.5	161.6	131.4	133.4	213.8
F	103.0	144.4	141.9	117.7	102.3	81.5	159.0	135.2	117.0	161.7	129.5	129.9	215.4



**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Electric power, gas and water utilities	Trade			Finance, insurance, and real estate	Community, business and personal services						
		Total	Wholesale trade	Retail trade		Total	Education & related services	Health & Welfare services	Amusement and rec services	Services to business management	Personal services	Accom and food services
D	144443	144446	144447	144449	144463	144470	144471	144472	144473	144474	144475	144476
D	144271	144274	144275	144277	144291	144298	144299	144300	144301	144302	144303	144304
1981	181.3	150.6	148.8	151.8	162.9	147.5	111.0	143.1	200.0	245.8	114.8	149.9
1982	181.9	137.5	127.8	144.5	163.0	146.5	111.1	147.8	201.0	242.0	114.7	135.5
Unadjusted for seasonal variation												
1981 M	198.9	144.6	151.9	139.4	162.1	147.6	120.5	140.7	176.0	241.3	114.0	143.8
A	177.0	153.8	153.8	153.8	160.6	148.4	119.2	141.4	184.6	242.1	114.5	148.1
M	160.9	158.4	160.6	156.7	161.9	150.2	116.7	142.8	206.4	244.1	115.2	156.0
J	154.3	162.3	162.0	162.4	163.6	151.4	110.6	144.2	218.4	248.2	115.7	170.0
J	152.5	146.9	144.4	148.7	163.4	143.8	85.5	145.3	231.6	252.1	115.2	166.5
A	156.1	147.8	148.8	147.1	163.8	142.3	80.7	144.9	229.3	250.2	114.7	170.6
S	160.1	153.1	155.9	151.0	164.9	150.3	110.3	143.9	206.4	250.2	114.9	164.1
O	178.3	150.4	153.6	148.2	164.0	151.5	118.0	144.1	203.7	251.7	115.4	151.7
N	196.0	156.4	150.0	161.0	165.9	150.7	120.4	144.9	197.5	250.9	115.2	140.3
D	212.4	164.7	127.3	191.7	166.3	144.8	114.7	144.8	188.1	247.4	115.1	117.9
1982 J	239.3	119.6	120.2	119.2	163.3	145.0	116.5	145.1	189.1	246.9	115.2	115.3
F	230.6	129.5	133.8	126.4	163.7	147.9	119.6	144.6	184.4	248.1	114.5	130.4
M	204.6	131.4	133.1	130.2	164.0	148.4	120.5	145.6	183.7	247.9	114.1	130.4
A	185.7	137.0	128.8	142.9	160.6	149.0	119.5	146.6	190.2	245.3	114.3	135.9
M	160.3	144.9	138.2	149.8	161.5	149.8	116.2	147.8	206.5	244.1	115.2	144.3
J	147.2	144.1	135.1	150.6	162.3	150.0	110.7	149.0	220.8	243.3	115.6	153.0
J	142.4	130.6	116.9	140.4	162.2	141.3	84.7	149.6	230.9	242.1	114.6	150.7
A	152.1	132.8	121.9	140.7	162.9	140.1	80.1	149.5	228.8	239.9	114.6	155.3
S	157.1	138.8	131.3	144.1	162.2	147.6	110.5	149.0	207.4	237.6	114.3	145.0
O	168.2	138.5	133.4	142.2	164.1	148.4	118.9	149.1	197.8	238.8	115.1	132.0
N	192.7	146.0	129.6	157.9	165.8	147.3	120.5	148.5	190.4	236.8	114.7	125.6
D	202.2	156.7	111.1	189.4	163.4	142.8	115.9	149.6	182.2	232.8	114.9	107.7
1983 J	218.5	115.4	109.7	119.4	162.8	142.3	115.8	149.5	186.2	233.5	115.5	103.8
F	219.4	124.4	123.8	124.9	163.4	143.3	112.2	150.1	186.9	233.7	114.9	119.3
Adjusted for seasonal variation												
1981 M	178.5	152.9	150.6	154.6	161.7	146.6	111.3	141.5	193.1	241.1	114.4	152.9
A	178.5	154.3	153.0	155.2	162.4	146.9	111.1	142.0	195.7	243.7	114.5	150.6
M	180.9	152.9	153.4	152.4	162.0	147.5	110.8	142.8	198.7	246.1	114.9	150.6
J	183.8	153.5	151.4	155.0	162.5	147.8	110.5	143.2	200.5	248.2	115.0	150.7
J	184.2	151.2	151.1	151.2	163.2	148.7	111.7	143.9	202.5	251.1	115.3	149.5
A	183.7	149.3	148.5	149.9	163.8	148.3	111.6	143.9	202.0	249.1	115.1	149.3
S	184.6	148.6	146.8	149.9	164.3	148.1	110.3	143.7	204.9	249.0	115.2	150.2
O	185.7	146.4	145.3	147.1	163.6	148.1	110.4	144.4	203.1	249.6	115.2	148.0
N	184.3	147.2	143.7	149.7	165.4	148.3	110.6	145.1	205.7	249.7	115.2	145.5
D	184.7	144.7	138.9	148.8	166.0	148.5	111.3	145.3	206.6	249.5	115.1	146.0
1982 J	192.9	142.1	140.1	143.6	164.5	147.4	112.0	145.7	203.8	248.4	115.0	137.3
F	187.0	142.6	137.6	146.2	163.9	147.4	111.6	145.4	198.2	247.9	114.6	140.6
M	183.1	139.9	133.0	144.9	163.6	147.4	111.4	146.4	202.5	247.7	114.5	138.5
A	186.6	138.1	129.0	144.6	161.8	147.5	111.3	147.2	202.3	247.0	114.4	138.6
M	180.8	139.7	131.3	145.8	161.8	147.3	110.5	147.7	198.4	246.2	115.0	139.8
J	177.5	136.9	126.9	144.1	161.6	146.6	110.5	148.0	202.9	243.4	115.0	135.8
J	172.8	134.1	122.1	142.8	162.0	146.4	110.6	148.3	202.1	241.2	114.7	135.5
A	180.6	134.5	122.1	143.5	163.0	146.3	110.7	148.4	201.3	239.1	115.0	135.8
S	180.6	135.0	123.7	143.0	161.7	145.7	110.6	148.8	206.1	236.6	114.6	132.8
O	177.0	135.4	126.2	142.1	163.8	145.1	111.2	149.4	197.1	236.8	114.9	129.3
N	180.3	136.8	123.1	146.6	164.7	144.7	110.2	148.7	197.7	235.7	114.7	130.9
D	176.6	135.5	121.2	145.8	163.3	145.5	112.0	150.1	199.2	234.7	114.8	130.2
1983 J	176.3	137.5	128.5	144.0	164.4	144.2	110.5	150.1	200.4	234.7	115.2	124.7
F	179.4	137.5	127.6	144.6	163.6	143.0	105.2	150.9	200.6	233.2	115.1	128.6

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Public admin and defence	Special industry groupings							
		Gross Industrial production	domestic product less agriculture	Goods-producing industries	Service-producing industries	Commercial industries	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
D	144477	144484	144483	144485	144486	144487	144488	144490	144489
D	144305	144312	144311	144313	144314	144315	144316	144318	144317
1981	132.4	137.7	145.6	133.8	152.3	149.7	122.8	135.6	141.4
1982	136.6	122.8	138.1	121.1	148.8	140.4	125.2	123.7	119.3
Unadjusted for seasonal variation									
1981 M	128.5	148.9	146.4	131.5	150.4	147.0	123.8	142.6	156.8
A	127.1	143.5	146.1	137.9	152.2	151.7	122.9	138.3	153.5
M	133.6	141.3	148.3	138.1	155.1	153.3	125.3	138.8	152.2
J	136.9	149.8	154.1	136.8	158.2	155.0	125.1	147.6	166.1
J	139.8	123.6	142.0	121.9	151.1	144.1	117.8	122.4	129.3
A	138.4	126.8	143.2	126.7	151.2	147.0	115.5	133.5	122.1
S	134.4	140.6	149.9	194.0	155.1	181.4	123.7	146.4	143.8
O	132.8	139.6	148.5	129.9	154.2	148.5	125.7	140.3	142.6
N	131.9	138.7	148.1	128.0	155.2	148.3	126.1	137.7	137.7
D	130.7	124.2	140.9	113.0	153.8	140.4	123.4	117.5	117.6
1982 J	131.1	124.3	133.7	112.4	143.0	132.1	124.1	116.3	114.0
F	131.7	136.2	140.6	122.2	147.4	139.9	125.1	129.3	131.2
M	133.8	135.3	141.0	120.5	148.8	139.7	126.6	130.8	134.7
A	133.4	127.8	139.1	126.1	148.9	142.7	126.4	122.3	130.8
M	137.9	126.0	140.2	123.6	151.7	143.1	127.6	125.1	130.0
J	141.8	128.2	142.9	117.5	153.1	141.1	127.8	133.0	132.1
J	144.1	103.3	131.8	102.9	146.6	131.0	119.8	108.7	98.7
A	142.2	115.9	135.8	115.2	147.0	137.9	117.4	123.1	112.9
S	138.4	123.4	140.2	184.3	150.2	172.5	126.2	131.2	122.6
O	136.1	120.6	138.6	113.4	149.4	136.3	128.0	127.5	115.1
N	134.8	123.4	139.2	113.4	150.5	137.2	127.7	128.0	113.5
D	134.1	109.7	133.4	102.1	149.4	131.2	125.9	108.7	96.6
1983 J	133.9	117.1	129.9	106.7	140.8	127.3	125.5	114.5	106.8
F	134.0	131.2	136.5	117.7	144.0	135.4	124.5	131.7	123.5
Adjusted for seasonal variation									
1981 M	131.0	139.8	146.2	135.7	152.0	150.6	122.0	137.4	144.9
A	129.8	141.2	146.8	136.4	152.5	151.5	121.5	137.4	147.7
M	132.5	141.6	147.2	137.0	152.8	151.6	122.8	138.1	148.5
J	131.7	143.7	148.2	138.6	153.2	152.9	122.5	138.3	153.9
J	133.0	141.8	146.8	136.6	152.2	150.9	123.6	137.5	151.6
A	133.0	136.9	145.2	133.1	152.1	149.1	123.4	135.5	139.0
S	133.7	136.3	145.3	132.5	152.6	149.2	123.2	136.0	136.8
O	134.2	134.2	144.3	130.8	152.0	147.9	123.6	134.1	134.1
N	134.3	131.8	144.0	129.1	152.7	147.5	123.7	131.4	130.4
D	134.4	130.8	143.3	127.6	152.7	146.6	124.0	129.8	128.6
1982 J	134.7	130.0	141.9	127.9	150.6	145.2	124.4	128.3	126.4
F	135.0	128.7	141.6	126.7	150.8	144.8	124.0	126.7	126.1
M	136.6	126.9	140.7	125.2	150.4	143.5	125.1	126.0	124.3
A	136.4	125.2	139.7	124.4	149.3	142.4	125.1	121.8	124.5
M	136.7	126.3	139.3	123.0	149.6	141.9	125.1	124.4	126.2
J	136.4	123.1	137.8	120.7	148.6	140.1	125.0	124.2	121.9
J	136.9	119.2	136.1	118.0	147.8	138.1	125.3	121.6	117.9
A	136.8	124.4	137.6	120.9	148.1	139.7	125.2	124.2	126.4
S	137.4	120.2	136.3	118.4	147.9	138.2	125.6	122.3	117.3
O	137.4	116.5	135.0	115.9	147.5	136.7	125.8	121.5	109.0
N	137.3	117.3	135.4	116.4	147.8	137.3	125.2	122.2	108.1
D	137.9	115.7	135.3	116.7	147.6	137.0	126.4	120.6	106.3
1983 J	137.6	122.4	137.9	121.5	148.1	140.0	125.6	125.7	118.0
F	137.4	124.5	137.9	122.5	147.4	140.3	123.9	129.3	119.3

**3—Balance of international payments**

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter	Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
				Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1981	102,543	107,889	-5,346	99,468	106,375	-6,907	84,221	76,870	7,351	15,247	29,505	-14,258	
1982	103,560	100,891	2,669	100,395	99,150	1,245	84,486	66,740	17,746	15,909	32,410	-16,501	
Unadjusted for seasonal variation													
1981 3	25,347	26,528	-1,181	24,519	26,151	-1,632	19,723	18,599	1,124	4,796	7,552	-2,756	
4	26,582	26,800	-218	25,767	26,421	-654	22,040	18,857	3,183	3,727	7,564	-3,837	
1982 1	24,259	25,394	-1,135	23,468	24,936	-1,468	20,372	17,040	3,332	3,096	7,896	-4,800	
2	27,515	27,000	515	26,650	26,539	111	22,505	18,003	4,502	4,145	8,536	-4,391	
3	26,484	24,397	2,087	25,746	24,000	1,746	20,842	16,177	4,665	4,904	7,823	-2,919	
4	25,302	24,100	1,202	24,531	23,675	856	20,767	15,520	5,247	3,764	8,155	-4,391	
Adjusted for seasonal variation													
1981 3	25,894	28,216	-2,322	25,072	27,828	-2,756	21,174	19,989	1,185	3,898	7,839	-3,941	
4	26,155	26,400	-245	25,347	26,002	-655	21,295	18,583	2,712	4,052	7,419	-3,367	
1982 1	25,079	25,209	-130	24,268	24,761	-493	20,469	16,987	3,482	3,799	7,774	-3,975	
2	26,394	25,746	648	25,566	25,314	252	21,550	16,934	4,616	4,016	8,380	-4,364	
3	27,059	25,995	1,064	26,299	25,589	710	22,268	17,571	4,697	4,031	8,018	-3,987	
4	25,028	23,941	1,087	24,262	23,486	776	20,199	15,248	4,951	4,063	8,238	-4,175	
Year or quarter	Travel			Interest and dividends			Freight and shipping			Other service transactions			With- holding tax <sup>3</sup>
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1981	3,760	4,876	-1,116	1,631	8,105	-6,474	4,279	3,792	487	5,577	11,622	-6,045	-1,110
1982	3,724	5,006	-1,282	1,305	10,608	-9,303	4,170	3,275	895	6,710	12,343	-5,633	-1,178
Unadjusted for seasonal variation													
1981 3	1,815	1,352	463	384	2,014	-1,630	1,116	1,005	111	1,481	2,928	-1,447	-253
4	569	917	-348	573	2,502	-1,929	1,106	980	126	1,479	2,836	-1,357	-329
1982 1	389	1,479	-1,090	319	2,347	-2,028	885	765	120	1,503	2,993	-1,490	-312
2	983	1,276	-293	295	2,534	-2,239	1,166	890	276	1,701	3,514	-1,813	-322
3	1,778	1,337	441	273	2,590	-2,317	1,094	810	284	1,759	2,863	-1,104	-223
4	574	914	-340	418	3,137	-2,719	1,025	810	215	1,747	2,973	-1,226	-321
Adjusted for seasonal variation													
1981 3	941	1,208	-267	390	2,244	-1,854	1,088	977	111	1,479	3,071	-1,592	-339
4	943	1,254	-311	515	2,009	-1,494	1,071	949	122	1,523	2,922	-1,399	-285
1982 1	938	1,260	-322	357	2,470	-2,113	1,016	886	130	1,488	2,873	-1,385	-285
2	925	1,275	-350	327	2,678	-2,351	1,086	826	260	1,678	3,295	-1,617	-306
3	921	1,218	-297	294	2,675	-2,381	1,060	786	274	1,756	3,039	-1,283	-300
4	940	1,253	-313	327	2,785	-2,458	1,008	777	231	1,788	3,136	-1,348	-287



**3—Balance of international payments****Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded**

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1981	3,075	1,514	1,561	1,404	273	1,131	561	523	38	1,110	-718
1982	3,165	1,741	1,424	1,391	285	1,106	596	578	18	1,178	-878
Unadjusted for seasonal variation											
1981 3	828	377	451	423	79	344	152	131	21	253	-167
4	815	379	436	340	70	270	146	133	13	329	-176
1982 1	791	458	333	340	63	277	139	143	-4	312	-252
2	865	461	404	400	72	328	143	143	-	322	-246
3	738	397	341	356	80	276	159	146	13	223	-171
4	771	425	346	295	70	225	155	146	9	321	-209
Adjusted for seasonal variation											
1981 3	822	388	434	331	70	261	152	131	21	339	-187
4	808	398	410	377	69	308	146	133	13	285	-196
1982 1	811	448	363	387	71	316	139	143	-4	285	-234
2	828	432	396	379	73	306	143	143	-	306	-216
3	760	406	354	301	71	230	159	146	13	300	-189
4	766	455	311	324	70	254	155	146	9	287	-239

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments<sup>3</sup>Tax withheld on service payments and income distribution to non-residents**Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)**

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1981	63,799	71,385	-7,586	3,545	-11,131	5,427	4,462	965	978	-13	32,207	30,932	1,275	2,828	-1,553
1982	65,900	66,945	-1,045	11,070	-12,115	4,943	4,437	506	758	-252	31,539	28,331	3,208	5,918	-2,710
1981 3	15,662	17,039	-1,377	803	-2,180	1,444	1,192	252	215	37	7,988	8,044	-56	106	-162
4	16,374	17,689	-1,315	1,810	-3,125	1,485	1,179	306	235	71	8,394	7,603	791	1,138	-347
1982 1	15,655	16,418	-763	2,659	-3,422	1,238	1,037	201	241	-40	7,054	7,627	-573	432	-1,005
2	17,235	18,576	-1,341	2,030	-3,371	1,380	1,172	208	181	27	8,578	6,930	1,648	2,291	-643
3	16,648	15,971	677	2,858	-2,181	1,190	1,115	75	150	-75	8,423	7,088	1,335	1,657	-322
4	16,362	15,980	382	3,523	-3,141	1,135	1,113	22	186	-164	7,484	6,686	798	1,538	-740

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances

## 3—Balance of international payments

Table 3.3: Canadian balance of international payments, capital account, 1 all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks				Trade in outstanding Canadian bonds					New issues of Canadian bonds					
	In Canada	Abroad	Trade in out-standing	New issues	Retire-ments	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>3</sup>	Munici-pal	Corpo-ration <sup>4</sup>	Total	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>3</sup>	Munici-pal	Corpo-ration <sup>4</sup>	Total	
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005	
1981	-4,600	-5,900	-1,181	437	-2	-746	1,151	-4	3	117	1,267	1,845	6,316	423	4,472	13,056	
1982	-1,425	200	-538	178	-8	-368	145	-213	-23	-39	-130	3,847	7,377	698	3,933	15,855	
1981 3	-375	-1,800	94	19	-1	112	187	36	-2	25	246	200	2,023	-	621	2,844	
4	-1,330	-1,660	-335	142	-	-193	290	-90	-5	81	276	545	3,200	302	2,441	6,488	
1982 1	-1,875	1,325	-236	38	-2	-200	373	-83	2	53	345	691	2,177	249	1,323	4,440	
2	-75	-690	-52	62	-2	8	153	-43	-9	19	120	1,440	1,170	215	994	3,819	
3	250	-325	-284	8	-2	-278	-116	-37	-1	-48	-202	939	2,511	31	1,349	4,830	
4	275	-110	34	70	-2	102	-265	-50	-15	-63	-393	777	1,519	203	267	2,766	
Year or quarter	Retirements of Canadian bonds					Foreign securities					Government of Canada loans and subscriptions					Total long-term capital	
	Govern-ment of Canada <sup>2</sup>	Pro-vincial <sup>3</sup>	Munici-pal	Corpo-ration <sup>4</sup>	Total	Total Canadian bonds	Trade in out-standing	New issues	Retire-ments	Advances	Repay-ments	Export credits	Other long-term				
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687			
1981	-448	-1,002	-231	-1,270	-2,951	11,372	-7	-97	9	-628	41	-829	1,943	558			
1982	-832	-1,518	-244	-1,051	-3,645	12,080	-420	-31	18	-488	43	-2,275	1,227	8,561			
1981 3	-112	-210	-31	-140	-493	2,597	548	-50	2	-124	-	-206	920	1,624			
4	-118	-446	-107	-603	-1,274	5,490	3	-8	1	-318	31	-166	1,121	2,971			
1982 1	-147	-278	-47	-209	-681	4,104	31	-10	5	-128	7	-201	1,342	4,400			
2	-251	-264	-52	-427	-994	2,945	-82	-4	4	-44	1	-609	149	1,603			
3	-179	-530	-50	-274	-1,033	3,595	-81	-6	2	-70	1	-800	-260	2,028			
4	-255	-446	-95	-141	-937	1,436	-288	-11	7	-246	34	-665	-4	530			
Year or quarter	Resident holdings of foreign currency		Non-resident holdings of										Official monetary movements in the form of				
	Chartered bank net foreign currency position with non-residents	Non-bank holdings of foreign currencies abroad	Canadian \$ deposits	Government demand liabilities	Treasury bills	Finance company paper	Other finance company obligations	Commercial paper	Other paper	All other transactions <sup>5</sup>	Total short-term capital	Net capital movement	Net errors and omissions	Allocation of special drawing rights	Official international reserves	Official monetary liabilities	
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714	
1981	17,965	-6,736	1,401	164	-2	760	471	-86	543	592	15,072	15,630	-9,068	210	382	1,044	
1982	-4,376	-3,052	-731	-26	127	-1,183	54	18	193	-435	-9,411	-850	-2,514	-	-666	-29	
1981 3	2,726	-1,960	-43	41	213	209	200	-	491	-2,343	-466	1,158	-722	-	-126	-619	
4	1,229	-2,203	1,046	188	-148	213	107	-167	-412	2,872	2,725	5,696	-3,067	-	1,459	952	
1982 1	1,686	-2,016	-530	-6	6	-34	48	66	-130	-1,082	-1,992	2,408	-2,941	-	-1,668	-	
2	-2,180	-720	-217	-50	-87	-612	-15	2	243	-1,618	-5,254	-3,651	86	-	-27	-3,023	
3	-1,323	141	62	-36	256	-25	3	-51	199	1,897	1,123	3,151	-1,759	-	1,100	2,379	
4	-2,559	-457	-46	66	-48	-512	18	1	-119	368	-3,288	-2,758	2,100	-	-71	615	

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes issues of Federal government enterprises. <sup>3</sup>Includes issues of Provincial government enterprises. <sup>4</sup>Excludes issues of government enterprises. <sup>5</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.

## Section 4 • Labour

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Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5225
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1980	2,098	430	3,933	3,009	37,118	60,522	5,766	4,747	14,970	18,883	152,047
1981	2,421	471	4,364	3,311	41,555	68,819	6,506	5,413	18,068	21,303	172,921
Unadjusted for seasonal variation											
1981 F	186.2	34.3	337.9	254.0	3,245.8	5,334.9	499.4	410.1	1,378.2	1,631.5	13,361.3
M	183.1	34.3	338.3	254.3	3,272.3	5,402.8	514.0	412.7	1,382.0	1,689.8	13,533.6
A	186.4	35.4	345.2	266.3	3,328.9	5,520.7	520.8	433.5	1,404.5	1,728.4	13,820.7
M	200.5	38.6	365.6	277.9	3,450.7	5,712.9	545.0	456.6	1,493.1	1,804.6	14,400.0
J	210.7	41.0	374.0	288.4	3,567.6	5,949.8	560.9	477.5	1,543.3	1,872.3	14,943.2
J	220.0	45.4	382.7	291.3	3,499.7	5,920.5	555.5	462.8	1,547.0	1,683.9	14,670.5
A	220.9	44.6	374.9	288.8	3,509.2	5,821.2	559.4	458.1	1,565.9	1,668.4	14,573.6
S	214.0	43.5	374.6	297.5	3,767.2	5,977.5	566.0	483.2	1,600.8	1,910.7	15,301.0
O	210.5	41.5	382.4	286.0	3,620.9	5,994.2	565.7	476.0	1,614.9	1,932.6	15,190.9
N	204.5	39.8	380.1	281.9	3,573.3	5,980.7	559.3	470.1	1,606.9	1,901.0	15,060.9
D	199.1	38.3	370.8	271.8	3,507.1	5,909.7	559.4	464.8	1,573.8	1,834.6	14,790.3
1982 J	192.0	36.6	364.1	269.6	3,477.3	5,972.6	550.7	449.5	1,570.2	1,827.6	14,766.7
F	204.0	36.8	366.8	270.5	3,509.0	5,943.9	559.6	459.4	1,597.2	1,838.9	14,845.4
M	208.8	38.1	376.3	274.3	3,529.5	6,011.0	573.9	467.2	1,628.0	1,877.7	15,043.5
A	212.6	38.8	380.5	278.9	3,542.0	6,104.2	572.3	495.4	1,621.9	1,882.6	15,192.2
M	217.5	41.0	386.7	289.3	3,570.7	6,131.6	588.1	492.8	1,639.7	1,898.2	15,319.6
J	237.0	46.9	403.4	304.6	3,667.9	6,299.2	613.1	505.6	1,694.8	1,929.3	15,764.7
J	234.7	49.4	411.4	302.8	3,602.3	6,238.1	608.3	479.0	1,694.3	1,784.4	15,468.6
A	220.8	49.9	402.7	310.7	3,562.5	6,091.0	595.2	508.2	1,715.1	1,657.1	15,178.4
S	223.4	49.1	404.5	296.8	3,671.5	6,209.6	604.8	521.9	1,726.4	1,869.9	15,644.5
O	221.5	45.2	397.0	302.6	3,658.8	6,167.9	596.7	514.7	1,720.9	1,880.7	15,568.9
N	216.4	43.8	394.7	301.7	3,610.1	6,120.9	582.5	498.1	1,664.6	1,855.3	15,346.3
D	212.1	42.7	391.2	293.0	3,627.4	6,130.4	587.2	486.2	1,655.9	1,790.0	15,270.2
1983 J	202.4	41.9	378.6	288.1	3,463.9	6,058.6	579.5	468.8	1,600.5	1,769.6	14,904.8
Adjusted for seasonal variation											
1981 F	197.2	37.9	351.5	267.7	3,313.9	5,461.9	516.5	432.0	1,415.1	1,686.1	13,715.2
M	193.0	37.9	352.7	267.5	3,325.4	5,506.7	526.8	430.5	1,413.1	1,697.8	13,803.4
A	194.1	38.2	354.2	278.6	3,367.6	5,587.4	532.0	445.2	1,451.4	1,740.6	14,028.2
M	199.2	37.7	360.2	274.3	3,409.6	5,673.4	541.6	448.2	1,495.2	1,784.1	14,272.6
J	199.3	37.9	361.0	276.1	3,457.8	5,781.1	541.9	451.7	1,506.3	1,825.2	14,497.4
J	203.1	41.5	368.6	277.8	3,475.6	5,845.7	545.7	457.2	1,508.8	1,713.6	14,526.8
A	206.9	40.3	363.3	277.1	3,493.6	5,784.2	548.1	451.7	1,534.2	1,682.7	14,455.0
S	204.9	40.6	365.8	287.1	3,684.0	5,863.5	550.8	462.7	1,558.8	1,833.4	14,920.0
O	207.9	40.4	376.4	279.5	3,564.5	5,904.1	552.6	460.9	1,571.1	1,873.7	14,901.8
N	208.3	40.5	381.5	280.2	3,582.8	5,966.7	559.6	468.9	1,601.1	1,881.0	15,037.0
D	210.2	40.5	380.0	280.2	3,601.9	6,036.6	573.6	476.6	1,614.4	1,881.0	15,142.9
1982 J	204.0	40.3	375.7	282.1	3,560.0	6,087.3	567.3	470.4	1,613.8	1,888.7	15,148.9
F	215.2	40.6	380.5	284.3	3,578.0	6,070.4	577.2	482.8	1,635.6	1,894.4	15,221.7
M	219.8	42.0	391.7	288.2	3,593.1	6,118.5	587.5	487.0	1,662.0	1,884.7	15,335.8
A	220.7	41.7	389.6	291.4	3,572.0	6,165.3	583.6	507.4	1,673.2	1,891.9	15,402.0
M	215.8	40.0	380.6	285.2	3,522.2	6,085.1	584.0	482.9	1,639.9	1,874.3	15,174.1
J	224.6	43.4	389.6	291.7	3,551.9	6,119.9	592.5	477.7	1,654.7	1,881.4	15,288.8
J	217.2	45.5	397.7	289.8	3,586.7	6,177.9	599.9	474.6	1,657.6	1,821.0	15,328.7
A	206.6	45.3	391.5	299.4	3,557.5	6,067.7	584.6	502.2	1,684.2	1,674.3	15,076.1
S	214.3	46.0	395.9	286.7	3,584.6	6,103.8	590.0	500.7	1,683.7	1,796.1	15,264.5
O	218.9	44.0	390.6	295.5	3,593.9	6,075.0	583.1	498.5	1,673.8	1,821.6	15,254.7
N	220.4	44.5	396.0	299.6	3,616.2	6,104.7	582.5	496.6	1,657.2	1,833.3	15,309.6
D	223.4	45.0	399.8	300.9	3,712.9	6,244.5	600.1	497.2	1,693.2	1,829.9	15,603.9
1983 J	215.4	46.0	391.0	301.7	3,533.3	6,182.4	597.3	490.9	1,646.7	1,830.9	15,291.1

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation communication and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1980	1,560.4	1,638.7	4,627.8	33,921.2	10,307.8	16,658.7	19,768.7	10,549.7	39,382.1	13,631.4	152,046.5	11,738.6	163,785.1
1981	1,683.7	1,678.6	5,443.8	38,077.4	12,083.2	18,661.5	22,047.3	12,031.9	45,498.3	15,715.1	172,920.7	13,707.3	186,628.0
Unadjusted for seasonal variation													
1981 F	79.3	124.7	431.5	3,013.1	801.0	1,437.4	1,738.5	955.6	3,585.4	1,194.9	13,361.3	1,059.5	14,420.8
M	92.3	125.1	433.6	3,056.6	819.0	1,448.6	1,759.7	973.0	3,621.6	1,204.2	13,533.6	1,073.2	14,606.8
A	105.1	113.4	432.2	3,128.8	858.5	1,501.7	1,799.2	978.3	3,687.2	1,216.3	13,820.7	1,095.9	14,916.6
M	142.0	138.9	447.2	3,235.6	1,011.2	1,545.9	1,826.5	993.9	3,774.7	1,284.0	14,400.0	1,141.7	15,541.7
J	160.9	169.2	469.3	3,352.1	1,096.0	1,592.2	1,873.8	1,010.5	3,878.8	1,340.3	14,943.2	1,184.5	16,127.7
J	199.2	143.9	470.2	3,253.7	1,116.3	1,539.3	1,861.6	1,032.3	3,650.1	1,403.9	14,670.5	1,161.9	15,832.4
A	227.1	130.3	459.6	3,156.0	1,162.1	1,585.8	1,842.4	1,018.5	3,619.3	1,372.3	14,573.6	1,154.5	15,728.1
S	200.7	160.7	461.0	3,259.1	1,206.6	1,639.9	1,860.8	1,027.0	4,108.9	1,376.3	15,301.0	1,214.1	16,515.0
O	158.9	174.0	467.6	3,265.1	1,170.3	1,662.9	1,894.2	1,018.8	4,019.6	1,359.4	15,190.9	1,204.1	16,395.0
N	130.6	153.9	471.4	3,223.7	1,109.8	1,647.1	1,911.3	1,023.3	4,021.2	1,368.6	15,060.9	1,193.5	16,254.4
D	110.3	124.5	474.6	3,167.3	940.7	1,611.2	1,938.0	1,036.7	4,002.2	1,384.8	14,790.3	1,171.7	15,962.0
1982 J	81.8	110.2	488.6	3,158.3	880.9	1,625.3	1,860.2	1,082.3	4,119.4	1,359.8	14,766.7	1,169.4	15,936.1
F	82.9	118.1	494.1	3,188.5	877.3	1,639.6	1,848.5	1,091.6	4,110.8	1,394.1	14,845.4	1,175.8	16,021.2
M	97.5	117.0	502.6	3,193.6	888.1	1,659.1	1,849.5	1,098.2	4,160.2	1,477.7	15,043.5	1,191.3	16,234.8
A	114.9	107.8	473.1	3,208.2	917.8	1,715.7	1,871.4	1,097.3	4,208.8	1,477.2	15,192.2	1,202.8	16,394.9
M	145.6	129.9	482.5	3,236.0	872.7	1,741.2	1,889.4	1,100.1	4,245.9	1,476.2	15,319.6	1,213.0	16,532.5
J	179.7	138.2	479.7	3,313.1	961.6	1,783.8	1,915.2	1,113.6	4,355.2	1,524.6	15,764.7	1,248.1	17,012.9
J	215.5	138.9	478.2	3,301.4	972.8	1,760.8	1,860.0	1,107.4	4,067.0	1,566.6	15,468.6	1,224.1	16,692.7
A	240.2	140.5	434.9	3,144.2	911.9	1,753.1	1,834.4	1,102.1	4,013.3	1,604.1	15,178.4	1,200.9	16,379.2
S	217.5	151.3	434.8	3,168.2	1,046.4	1,770.6	1,841.3	1,101.7	4,350.6	1,562.2	15,644.5	1,238.6	16,883.1
O	173.5	145.6	433.8	3,096.7	1,090.2	1,717.5	1,847.5	1,101.8	4,406.1	1,556.2	15,568.9	1,232.8	16,801.7
N	141.6	119.4	425.3	3,060.1	970.5	1,713.8	1,862.3	1,110.2	4,374.9	1,568.3	15,346.3	1,215.4	16,561.7
D	123.6	96.7	420.3	3,026.3	819.0	1,747.1	1,921.6	1,138.5	4,372.0	1,605.1	15,270.2	1,209.3	16,479.5
1983 J	89.6	95.3	417.5	3,027.0	744.7	1,727.7	1,860.3	1,134.4	4,248.4	1,559.9	14,904.8	1,268.5	16,173.3
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1981 F	137.1	141.2	434.5	3,063.0	955.8	1,471.1	1,777.1	955.5	3,559.6	1,220.3	13,715.2	1,088.8	14,803.9
M	133.1	148.4	434.6	3,082.9	957.6	1,486.5	1,787.6	963.9	3,584.9	1,223.9	13,803.4	1,094.5	14,897.9
A	135.5	142.9	445.7	3,138.7	955.7	1,527.1	1,805.6	976.0	3,656.0	1,245.0	14,028.2	1,113.3	15,141.4
M	141.0	144.7	449.9	3,202.5	999.1	1,538.6	1,815.1	989.9	3,709.9	1,282.0	14,272.6	1,131.8	15,404.4
J	137.4	148.4	455.5	3,284.3	1,011.1	1,539.9	1,839.4	997.9	3,775.0	1,308.5	14,497.4	1,148.9	15,646.3
J	140.4	129.6	459.7	3,250.4	1,013.5	1,490.8	1,863.9	1,018.5	3,806.0	1,354.0	14,526.8	1,148.5	15,675.4
A	142.0	113.4	453.1	3,125.1	1,036.3	1,546.3	1,856.9	1,017.7	3,832.9	1,331.3	14,455.0	1,144.3	15,599.3
S	144.7	136.9	462.2	3,207.4	1,036.7	1,614.3	1,864.5	1,031.0	4,048.2	1,374.2	14,920.0	1,183.3	16,103.3
O	143.3	154.5	467.5	3,223.3	1,033.9	1,645.8	1,877.1	1,028.3	3,957.2	1,370.8	14,901.8	1,180.7	16,082.5
N	147.3	145.0	472.8	3,228.2	1,074.2	1,666.3	1,890.2	1,039.3	3,992.5	1,381.2	15,037.0	1,191.5	16,228.4
D	149.6	133.3	481.8	3,254.6	1,057.8	1,661.0	1,911.6	1,050.9	4,053.3	1,389.1	15,142.9	1,201.0	16,343.9
1982 J	134.8	127.9	489.6	3,210.7	1,049.2	1,652.2	1,877.3	1,080.9	4,137.9	1,388.3	15,148.9	1,199.9	16,348.8
F	140.4	133.3	497.4	3,240.3	1,037.3	1,677.1	1,889.1	1,091.4	4,092.6	1,422.9	15,221.7	1,205.6	16,427.3
M	142.2	137.7	504.0	3,220.6	1,029.0	1,701.2	1,878.1	1,088.1	4,134.1	1,500.6	15,335.8	1,214.4	16,550.2
A	148.9	134.8	487.6	3,216.9	1,012.9	1,744.0	1,877.2	1,094.7	4,174.5	1,510.7	15,402.0	1,219.2	16,621.2
M	147.5	134.8	485.3	3,201.3	853.2	1,732.7	1,877.2	1,095.8	4,173.1	1,473.3	15,174.1	1,201.1	16,375.2
J	153.5	120.9	465.1	3,246.5	875.5	1,725.8	1,880.3	1,100.3	4,232.4	1,488.6	15,288.8	1,210.3	16,499.2
J	152.6	126.2	467.3	3,297.5	871.4	1,707.6	1,861.7	1,092.6	4,241.4	1,510.3	15,328.7	1,213.4	16,542.1
A	150.7	124.0	428.5	3,114.2	792.4	1,709.8	1,848.0	1,101.1	4,251.0	1,556.4	15,076.1	1,193.0	16,269.1
S	156.9	129.2	435.9	3,118.0	887.9	1,743.1	1,844.2	1,106.1	4,282.9	1,560.2	15,264.5	1,208.3	16,472.8
O	156.8	128.9	433.7	3,056.5	955.6	1,698.8	1,830.5	1,112.1	4,313.2	1,568.6	15,254.7	1,207.9	16,462.6
N	159.7	111.6	426.7	3,063.8	929.3	1,734.6	1,841.5	1,127.7	4,332.2	1,582.6	15,309.6	1,212.5	16,522.2
D	170.2	104.2	426.9	3,108.3	915.4	1,800.4	1,896.0	1,154.0	4,418.8	1,609.8	15,603.9	1,235.8	16,839.8
1983 J	151.7	111.1	418.5	3,076.0	892.7	1,756.6	1,877.3	1,132.8	4,282.6	1,591.9	15,291.1	1,301.3	16,592.4

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping

Note: Estimates may not add to totals due to rounding

Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1981	18,295	11,830	10,933	898	6,464	64.7	7.6
1982	18,573	11,879	10,574	1,305	6,694	64.0	11.0
Unadjusted for seasonal variation							
1981 M	18,258	11,880	11,026	854	6,378	65.1	7.2
J	18,287	12,178	11,323	855	6,109	66.6	7.0
J	18,307	12,295	11,460	835	6,012	67.2	6.8
A	18,328	12,270	11,480	790	6,058	66.9	6.4
S	18,356	11,923	11,031	891	6,433	65.0	7.5
O	18,377	11,883	10,993	891	6,494	64.7	7.5
N	18,398	11,779	10,851	928	6,619	64.0	7.9
D	18,420	11,645	10,658	987	6,775	63.2	8.5
1982 J	18,446	11,509	10,413	1,096	6,936	62.4	9.5
F	18,473	11,530	10,414	1,116	6,943	62.4	9.7
M	18,494	11,687	10,459	1,228	6,806	63.2	10.5
A	18,515	11,665	10,432	1,233	6,850	63.0	10.6
M	18,539	11,945	10,704	1,241	6,594	64.4	10.4
J	18,567	12,192	10,888	1,303	6,376	65.7	10.7
J	18,587	12,388	11,002	1,386	6,198	66.7	11.2
A	18,613	12,296	10,907	1,388	6,317	66.1	11.3
S	18,634	11,887	10,544	1,343	6,747	63.8	11.3
O	18,653	11,905	10,517	1,388	6,748	63.8	11.7
N	18,670	11,796	10,359	1,438	6,874	63.2	12.2
D	18,686	11,743	10,249	1,494	6,943	62.8	12.7
1983 J	18,707	11,656	10,058	1,598	7,051	62.3	13.7
F	18,728	11,724	10,139	1,585	7,004	62.6	13.5
M	18,746	11,893	10,236	1,658	6,853	63.4	13.9
A	18,764	11,897	10,327	1,570	6,866	63.4	13.2
Adjusted for seasonal variation							
M.C.D.							
1981 M		11,814	10,963	851		64.7	7.2
J		11,851	10,990	861		64.8	7.3
J		11,819	10,965	854		64.6	7.2
A		11,806	10,994	812		64.4	6.9
S		11,920	10,952	968		64.9	8.1
O		11,888	10,917	971		64.7	8.2
N		11,876	10,897	979		64.6	8.2
D		11,862	10,835	1,027		64.4	8.7
1982 J		11,795	10,798	997		63.9	8.5
F		11,795	10,750	1,045		63.8	8.9
M		11,839	10,729	1,110		64.0	9.4
A		11,842	10,668	1,174		64.0	9.9
M		11,876	10,641	1,235		64.1	10.4
J		11,907	10,584	1,323		64.1	11.1
J		11,994	10,565	1,429		64.5	11.9
A		11,943	10,487	1,456		64.2	12.2
S		11,934	10,464	1,470		64.0	12.3
O		11,952	10,439	1,513		64.1	12.7
N		11,914	10,399	1,515		63.8	12.7
D		11,949	10,416	1,533		63.9	12.8
1983 J		11,897	10,416	1,481		63.6	12.4
F		11,940	10,443	1,497		63.8	12.5
M		11,986	10,471	1,515		63.9	12.6
A		12,041	10,534	1,507		64.2	12.5

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001.

Source: The Labour Force (71-001), monthly.



Table 4: Selected series\* by sex and main age group (thousands of persons)

Table 4 1 Employed									
Annual average and month	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1981	10,933	6,522	4,411	2,683	1,436	1,247	8,250	5,086	3,164
1982	10,574	6,220	4,354	2,410	1,252	1,158	8,165	4,968	3,196
Unadjusted for seasonal variation									
1981 M	11,026	6,569	4,457	2,748	1,477	1,271	8,278	5,092	3,186
J	11,323	6,773	4,550	2,960	1,605	1,355	8,363	5,168	3,195
J	11,460	6,906	4,554	3,153	1,728	1,424	8,307	5,178	3,130
A	11,480	6,926	4,554	3,127	1,720	1,407	8,353	5,207	3,146
S	11,031	6,604	4,428	2,618	1,417	1,201	8,413	5,186	3,227
O	10,993	6,551	4,442	2,587	1,383	1,204	8,406	5,168	3,238
N	10,851	6,447	4,404	2,520	1,331	1,189	8,331	5,116	3,215
D	10,658	6,287	4,371	2,466	1,282	1,184	8,192	5,006	3,186
1982 J	10,413	6,109	4,304	2,333	1,195	1,139	8,080	4,914	3,166
F	10,414	6,110	4,304	2,330	1,194	1,136	8,084	4,916	3,168
M	10,459	6,125	4,335	2,329	1,188	1,141	8,130	4,937	3,194
A	10,432	6,115	4,317	2,321	1,186	1,135	8,111	4,929	3,181
M	10,704	6,310	4,394	2,460	1,287	1,172	8,244	5,022	3,222
J	10,888	6,450	4,438	2,609	1,383	1,227	8,279	5,067	3,212
J	11,002	6,553	4,449	2,776	1,481	1,295	8,226	5,072	3,153
A	10,907	6,472	4,435	2,695	1,432	1,263	8,212	5,040	3,172
S	10,544	6,227	4,317	2,299	1,211	1,088	8,245	5,016	3,229
O	10,517	6,176	4,341	2,291	1,195	1,096	8,226	4,980	3,245
N	10,359	6,051	4,307	2,254	1,160	1,094	8,105	4,892	3,213
D	10,249	5,938	4,311	2,216	1,107	1,110	8,033	4,831	3,202
1983 J	10,058	5,807	4,251	2,115	1,049	1,066	7,943	4,758	3,186
F	10,139	5,853	4,286	2,135	1,060	1,075	8,004	4,794	3,210
M	10,236	5,912	4,324	2,148	1,068	1,080	8,087	4,844	3,244
A	10,327	5,975	4,353	2,141	1,076	1,066	8,186	4,899	3,287
Adjusted for seasonal variation									
M.C.D.								4	4
1981 M	10,963	6,527	4,436	2,719	1,452	1,267	8,244	5,075	3,169
J	10,990	6,537	4,453	2,731	1,456	1,275	8,259	5,081	3,178
J	10,965	6,532	4,433	2,701	1,445	1,256	8,264	5,087	3,177
A	10,994	6,552	4,442	2,702	1,447	1,255	8,292	5,105	3,187
S	10,952	6,513	4,439	2,670	1,428	1,242	8,282	5,085	3,197
O	10,917	6,490	4,427	2,636	1,401	1,235	8,281	5,089	3,192
N	10,897	6,479	4,418	2,608	1,381	1,227	8,289	5,098	3,191
D	10,835	6,432	4,403	2,590	1,371	1,219	8,245	5,061	3,184
1982 J	10,798	6,386	4,412	2,551	1,340	1,211	8,247	5,046	3,201
F	10,750	6,363	4,387	2,530	1,328	1,202	8,220	5,035	3,185
M	10,729	6,351	4,378	2,503	1,312	1,191	8,226	5,039	3,187
A	10,668	6,296	4,372	2,474	1,287	1,187	8,194	5,009	3,185
M	10,641	6,272	4,369	2,434	1,268	1,166	8,207	5,004	3,203
J	10,584	6,235	4,349	2,407	1,253	1,154	8,177	4,982	3,195
J	10,565	6,221	4,344	2,382	1,239	1,143	8,183	4,982	3,201
A	10,487	6,146	4,341	2,334	1,205	1,129	8,153	4,941	3,212
S	10,464	6,138	4,326	2,345	1,218	1,127	8,119	4,920	3,199
O	10,439	6,115	4,324	2,336	1,210	1,126	8,103	4,905	3,198
N	10,399	6,079	4,320	2,333	1,203	1,130	8,066	4,876	3,190
D	10,416	6,071	4,345	2,327	1,185	1,142	8,089	4,886	3,203
1983 J	10,416	6,065	4,351	2,311	1,179	1,132	8,105	4,886	3,219
F	10,443	6,081	4,362	2,311	1,177	1,134	8,132	4,904	3,228
M	10,471	6,109	4,362	2,301	1,175	1,126	8,170	4,934	3,236
A	10,534	6,133	4,401	2,281	1,166	1,115	8,253	4,967	3,286

See footnotes, Table 3

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.2 Unemployed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1981	898	497	401	412	238	174	486	260	226
1982	1,305	775	530	557	334	222	748	440	308
Unadjusted for seasonal variation									
1981 M	854	482	372	409	232	177	444	250	194
J	855	462	393	436	241	195	418	221	198
J	835	449	387	422	235	186	414	214	200
A	790	397	393	361	197	164	429	200	229
S	891	443	448	400	217	183	492	226	265
O	891	462	429	395	226	169	495	236	260
N	928	497	431	421	242	179	507	254	252
D	987	587	400	420	259	161	568	328	240
1982 J	1,096	672	425	480	298	182	616	374	242
F	1,116	679	437	474	296	178	643	383	260
M	1,228	745	483	524	325	199	704	420	284
A	1,233	744	489	508	315	193	725	429	296
M	1,241	731	509	543	331	211	698	400	298
J	1,303	758	546	602	355	248	701	403	298
J	1,386	809	578	677	398	279	709	410	299
A	1,388	789	600	606	353	253	782	436	346
S	1,343	768	575	554	317	238	788	451	337
O	1,388	814	573	573	333	240	815	482	333
N	1,438	859	578	561	330	231	876	529	348
D	1,494	929	564	577	362	215	917	567	349
1983 J	1,598	993	605	615	382	233	983	611	372
F	1,585	984	601	611	381	231	974	604	370
M	1,658	1,025	633	658	411	247	1,000	614	386
A	1,570	969	600	619	389	230	951	581	370
Adjusted for seasonal variation									
M.C.D								4	3
1981 M	851	474	377	399	225	174	452	249	203
J	861	479	382	401	231	170	460	248	212
J	854	476	378	383	222	161	471	254	217
A	812	446	366	361	209	152	451	237	214
S	968	524	444	439	253	186	529	271	258
O	971	532	439	429	255	174	542	277	265
N	979	537	442	453	266	187	526	271	255
D	1,027	590	437	453	268	185	574	322	252
1982 J	997	579	418	460	272	188	537	307	230
F	1,045	605	440	464	277	187	581	328	253
M	1,110	638	472	492	293	199	618	345	273
A	1,174	680	494	512	307	205	662	373	289
M	1,235	721	514	530	322	208	705	399	306
J	1,323	788	535	562	339	223	761	449	312
J	1,429	858	571	631	378	253	798	480	318
A	1,456	884	572	613	372	241	843	512	331
S	1,470	899	571	607	366	241	863	533	330
O	1,513	932	581	618	374	244	895	558	337
N	1,515	926	589	602	363	239	913	563	350
D	1,533	933	600	614	375	239	919	558	361
1983 J	1,481	880	601	595	355	240	886	525	361
F	1,497	890	607	604	362	242	893	528	365
M	1,515	893	622	621	374	247	894	519	375
A	1,507	898	609	624	380	244	883	518	365

See footnotes, Table 3

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Table 4.3. Participation rates <sup>1</sup>										
Annual average and month	Total			15-24 years			25 years and over			
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women	
D	767288	767420	767552	767298	767430	767562	767261	767389	767521	
D	767610	767685	767752	767622	767697	767763	767586	767656	767730	
1981	64.7	78.3	51.6	67.9	72.5	63.2	63.6	80.3	47.9	
1982	64.0	76.9	51.6	65.9	69.5	62.3	63.3	79.3	48.3	
Unadjusted for seasonal variation										
1981 M	65.1	78.8	51.9	69.2	73.9	64.3	63.7	80.5	47.9	
J	66.6	80.7	53.0	74.5	79.9	68.9	64.0	81.0	48.0	
J	67.2	82.0	52.9	78.4	85.0	71.7	63.4	80.9	47.0	
A	66.9	81.5	52.9	76.6	83.1	70.0	63.7	81.0	47.5	
S	65.0	78.3	52.1	66.4	70.9	61.7	64.5	80.9	49.1	
O	64.7	77.9	52.0	65.6	69.9	61.3	64.3	80.6	49.0	
N	64.0	77.0	51.5	64.8	68.4	61.1	63.8	80.0	48.5	
D	63.2	76.2	50.8	63.6	67.0	60.2	63.1	79.3	47.9	
1982 J	62.4	75.0	50.3	62.1	65.0	59.2	62.5	78.4	47.5	
F	62.4	75.0	50.3	62.0	65.0	58.9	62.6	78.4	47.7	
M	63.2	75.8	51.1	63.1	66.0	60.2	63.2	79.1	48.3	
A	63.0	75.6	50.9	62.7	65.6	59.7	63.1	79.0	48.2	
M	64.4	77.5	51.9	66.6	70.8	62.2	63.7	79.8	48.7	
J	65.7	79.2	52.6	71.3	76.1	66.4	63.9	80.3	48.4	
J	66.7	80.8	53.0	76.8	82.4	71.0	63.4	80.3	47.5	
A	66.1	79.6	53.0	73.5	78.4	68.6	63.7	80.0	48.3	
S	63.8	76.6	51.5	63.7	67.2	60.0	63.8	79.7	48.9	
O	63.8	76.5	51.7	64.0	67.3	60.6	63.8	79.5	49.0	
N	63.2	75.5	51.3	63.0	65.7	60.2	63.2	78.8	48.6	
D	62.8	75.0	51.2	62.6	64.9	60.2	62.9	78.3	48.4	
1983 J	62.3	74.2	50.9	61.3	63.4	59.2	62.6	77.7	48.4	
F	62.6	74.5	51.2	61.8	63.9	59.6	62.9	78.0	48.6	
M	63.4	75.5	51.8	63.2	65.7	60.7	63.5	78.7	49.2	
A	63.4	75.5	51.7	62.3	65.2	59.3	63.7	78.9	49.5	
Adjusted for seasonal variation										
M.C.D.										
1981 M	64.7	78.2	51.7	68.3	72.5	64.0	63.5	80.3	47.8	
J	64.8	78.3	51.8	68.7	73.0	64.2	63.5	80.1	47.9	
J	64.6	78.1	51.5	67.7	72.2	63.1	63.5	80.2	47.9	
A	64.4	77.9	51.4	67.3	71.8	62.7	63.5	80.0	47.9	
S	64.9	78.2	52.2	68.4	72.9	63.7	63.8	80.1	48.5	
O	64.7	78.0	51.9	67.5	71.9	62.9	63.8	80.1	48.5	
N	64.6	77.8	51.8	67.5	71.6	63.2	63.6	80.0	48.2	
D	64.4	77.8	51.5	67.1	71.3	62.8	63.5	80.0	48.0	
1982 J	63.9	77.1	51.3	66.5	70.2	62.7	63.1	79.4	47.8	
F	63.8	77.0	51.2	66.2	70.0	62.3	63.1	79.4	47.8	
M	64.0	77.1	51.4	66.3	70.1	62.4	63.3	79.5	48.0	
A	64.0	76.9	51.5	66.1	69.6	62.6	63.3	79.3	48.1	
M	64.1	77.0	51.6	65.7	69.5	61.8	63.5	79.5	48.5	
J	64.1	77.2	51.6	65.9	69.7	62.0	63.6	79.7	48.4	
J	64.5	77.7	51.8	67.0	70.9	63.0	63.7	80.0	48.5	
A	64.2	77.1	51.8	65.6	69.3	61.9	63.7	79.7	48.7	
S	64.0	77.1	51.5	65.8	69.7	61.9	63.5	79.5	48.4	
O	64.1	77.1	51.6	66.0	69.8	62.1	63.5	79.5	48.4	
N	63.8	76.6	51.6	65.7	69.1	62.1	63.2	79.0	48.4	
D	63.9	76.5	51.9	65.9	68.9	62.8	63.3	79.0	48.6	
1983 J	63.6	75.8	51.9	65.2	67.9	62.5	63.1	78.4	48.7	
F	63.8	76.0	52.0	65.6	68.2	62.8	63.2	78.5	48.8	
M	63.9	76.2	52.1	65.8	68.8	62.8	63.3	78.7	49.0	
A	64.2	76.5	52.3	65.6	68.8	62.2	63.7	79.0	49.4	

See footnotes, Table 3



Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Annual average and month	Table 4.4 Unemployment rates <sup>2</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1981	7.6	7.1	8.3	13.3	14.2	12.3	5.6	4.9	6.7
1982	11.0	11.1	10.8	18.8	21.1	16.1	8.4	8.1	8.8
Unadjusted for seasonal variation									
1981 M	7.2	6.8	7.7	13.0	13.6	12.3	5.1	4.7	5.7
J	7.0	6.4	7.9	12.8	13.1	12.6	4.8	4.1	5.8
J	6.8	6.1	7.8	11.8	12.0	11.6	4.7	4.0	6.0
A	6.4	5.4	7.9	10.3	10.3	10.4	4.9	3.7	6.8
S	7.5	6.3	9.2	13.2	13.3	13.2	5.5	4.2	7.6
O	7.5	6.6	8.8	13.3	14.0	12.3	5.6	4.4	7.4
N	7.9	7.2	8.9	14.3	15.4	13.1	5.7	4.7	7.3
D	8.5	8.5	8.4	14.5	16.8	11.9	6.5	6.1	7.0
1982 J	9.5	9.9	9.0	17.1	20.0	13.8	7.1	7.1	7.1
F	9.7	10.0	9.2	16.9	19.9	13.5	7.4	7.2	7.6
M	10.5	10.8	10.0	18.4	21.5	14.8	8.0	7.8	8.2
A	10.6	10.8	10.2	18.0	21.0	14.5	8.2	8.0	8.5
M	10.4	10.4	10.4	18.1	20.5	15.3	7.8	7.4	8.5
J	10.7	10.5	10.9	18.7	20.4	16.8	7.8	7.4	8.5
J	11.2	11.0	11.5	19.6	21.2	17.7	7.9	7.5	8.7
A	11.3	10.9	11.9	18.4	19.8	16.7	8.7	8.0	9.8
S	11.3	11.0	11.8	19.4	20.7	17.9	8.7	8.3	9.5
O	11.7	11.7	11.7	20.0	21.8	18.0	9.0	8.8	9.3
N	12.2	12.4	11.8	19.9	22.2	17.4	9.8	9.8	9.8
D	12.7	13.5	11.6	20.7	24.7	16.2	10.2	10.5	9.8
1983 J	13.7	14.6	12.5	22.5	26.7	17.9	11.0	11.4	10.5
F	13.5	14.4	12.3	22.3	26.4	17.7	10.8	11.2	10.3
M	13.9	14.8	12.8	23.4	27.8	18.6	11.0	11.2	10.6
A	13.2	14.0	12.1	22.4	26.6	17.8	10.4	10.6	10.1
Adjusted for seasonal variation									
M.C.D.									
1981 M	7.2	6.8	7.8	12.8	13.4	12.1	5.2	4.7	6.0
J	7.3	6.8	7.9	12.8	13.7	11.8	5.3	4.7	6.3
J	7.2	6.8	7.9	12.4	13.3	11.4	5.4	4.8	6.4
A	6.9	6.4	7.6	11.8	12.6	10.8	5.2	4.4	6.3
S	8.1	7.4	9.1	14.1	15.1	13.0	6.0	5.1	7.5
O	8.2	7.6	9.0	14.0	15.4	12.3	6.1	5.2	7.7
N	8.2	7.7	9.1	14.8	16.2	13.2	6.0	5.0	7.4
D	8.7	8.4	9.0	14.9	16.4	13.2	6.5	6.0	7.3
1982 J	8.5	8.3	8.7	15.3	16.9	13.4	6.1	5.7	6.7
F	8.9	8.7	9.1	15.5	17.3	13.5	6.6	6.1	7.4
M	9.4	9.1	9.7	16.4	18.3	14.3	7.0	6.4	7.9
A	9.9	9.7	10.2	17.1	19.3	14.7	7.5	6.9	8.3
M	10.4	10.3	10.5	17.9	20.3	15.1	7.9	7.4	8.7
J	11.1	11.2	11.0	18.9	21.3	16.2	8.5	8.3	8.9
J	11.9	12.1	11.6	20.9	23.4	18.1	8.9	8.8	9.0
A	12.2	12.6	11.6	20.8	23.6	17.6	9.4	9.4	9.3
S	12.3	12.8	11.7	20.6	23.1	17.6	9.6	9.8	9.4
O	12.7	13.2	11.8	20.9	23.6	17.8	9.9	10.2	9.5
N	12.7	13.2	12.0	20.5	23.2	17.5	10.2	10.4	9.9
D	12.8	13.3	12.1	20.9	24.0	17.3	10.2	10.2	10.1
1983 J	12.4	12.7	12.1	20.5	23.1	17.5	9.9	9.7	10.1
F	12.5	12.8	12.2	20.7	23.5	17.6	9.9	9.7	10.2
M	12.6	12.8	12.5	21.3	24.1	18.0	9.9	9.5	10.4
A	12.5	12.8	12.2	21.5	24.6	18.0	9.7	9.4	10.0

See footnotes, Table 3.

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5 1 Labour force										
	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1981	11,830	218	54	367	296	2,996	4,481	492	453	1,136	1,337
1982	11,879	221	54	370	294	2,947	4,519	499	462	1,167	1,346
Unadjusted for seasonal variation											
1981 M	11,880	221	56	372	303	2,992	4,488	496	461	1,150	1,341
J	12,178	237	58	376	312	3,101	4,617	502	463	1,152	1,361
J	12,295	244	59	385	317	3,139	4,625	513	473	1,167	1,374
A	12,270	238	59	381	319	3,133	4,623	504	478	1,165	1,370
S	11,923	226	56	372	309	3,009	4,509	495	462	1,140	1,345
O	11,883	218	54	365	303	3,006	4,502	492	451	1,141	1,351
N	11,779	210	53	365	294	2,936	4,494	489	450	1,142	1,346
D	11,645	201	51	362	283	2,898	4,449	486	445	1,132	1,339
1982 J	11,509	198	49	353	277	2,838	4,416	481	441	1,133	1,322
F	11,530	202	50	353	273	2,851	4,407	488	444	1,141	1,321
M	11,687	213	51	360	283	2,905	4,433	492	450	1,159	1,342
A	11,665	210	52	359	287	2,889	4,441	491	455	1,156	1,324
M	11,945	222	54	373	300	2,950	4,554	500	467	1,170	1,353
J	12,192	238	56	379	313	3,047	4,632	510	474	1,177	1,365
J	12,388	248	59	392	317	3,089	4,693	511	482	1,205	1,391
A	12,296	239	57	390	312	3,054	4,673	510	479	1,196	1,387
S	11,887	225	54	374	301	2,959	4,498	502	467	1,170	1,336
O	11,905	222	54	373	296	2,968	4,511	500	466	1,166	1,347
N	11,796	218	54	369	286	2,918	4,492	499	461	1,167	1,333
D	11,743	215	52	364	283	2,895	4,475	499	456	1,171	1,333
1983 J	11,656	202	52	359	278	2,866	4,448	496	455	1,167	1,334
F	11,724	209	52	359	283	2,898	4,458	496	461	1,170	1,337
M	11,893	216	52	367	293	2,944	4,507	501	464	1,185	1,363
A	11,897	218	53	365	296	2,944	4,503	503	469	1,185	1,362
Adjusted for seasonal variation											
M.C.D.											
1981 M	11,814	218	55	369	298	3,005	4,469	491	452	1,136	1,329
J	11,851	220	55	368	296	3,009	4,499	493	452	1,135	1,334
J	11,819	218	54	365	295	2,998	4,473	496	451	1,136	1,334
A	11,806	219	55	366	297	3,013	4,470	490	458	1,138	1,333
S	11,920	221	55	370	300	3,001	4,525	494	458	1,145	1,350
O	11,888	217	54	363	297	2,996	4,518	491	448	1,145	1,355
N	11,876	215	55	367	297	2,960	4,532	490	457	1,154	1,359
D	11,862	213	53	368	293	2,953	4,515	492	455	1,151	1,358
1982 J	11,795	215	53	367	296	2,927	4,502	493	456	1,152	1,350
F	11,795	217	53	366	292	2,923	4,484	502	462	1,149	1,341
M	11,839	226	54	368	297	2,947	4,489	498	460	1,167	1,345
A	11,842	220	55	366	296	2,944	4,501	498	460	1,159	1,332
M	11,876	218	53	369	295	2,962	4,535	496	460	1,156	1,344
J	11,907	221	52	371	299	2,957	4,511	500	461	1,165	1,348
J	11,994	223	54	372	295	2,960	4,552	495	461	1,173	1,356
A	11,943	221	52	375	290	2,957	4,539	497	458	1,174	1,358
S	11,934	221	53	371	292	2,960	4,537	502	463	1,182	1,347
O	11,952	221	54	371	291	2,970	4,545	501	465	1,180	1,359
N	11,914	225	54	371	290	2,948	4,556	500	468	1,185	1,348
D	11,949	227	55	371	294	2,952	4,546	505	468	1,196	1,351
1983 J	11,897	220	55	373	296	2,953	4,512	508	470	1,179	1,348
F	11,940	223	55	373	300	2,966	4,526	507	476	1,174	1,350
M	11,986	227	55	375	305	2,975	4,546	507	474	1,186	1,359
A	12,041	227	55	374	304	2,993	4,551	508	473	1,184	1,369

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2 Employed										
	Canada	Nfld	P E I	N.S.	N.B.	Que.	Ont	Man	Sask	Alta	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1981	10,933	187	48	330	262	2,685	4,186	462	432	1,093	1,247
1982	10,574	184	47	321	252	2,540	4,078	457	433	1,080	1,183
Unadjusted for seasonal variation											
1981 M	11,026	193	51	335	267	2,690	4,211	469	442	1,113	1,255
J	11,323	207	53	343	278	2,798	4,316	477	447	1,119	1,286
J	11,460	212	54	350	284	2,853	4,347	481	456	1,128	1,294
A	11,480	209	55	347	288	2,854	4,373	476	460	1,128	1,290
S	11,031	191	50	335	275	2,694	4,223	466	444	1,101	1,252
O	10,993	185	49	328	269	2,685	4,220	466	432	1,101	1,257
N	10,851	180	46	326	258	2,616	4,202	461	428	1,089	1,244
D	10,658	172	45	323	247	2,549	4,136	454	422	1,086	1,223
1982 J	10,413	165	43	311	238	2,492	4,041	445	415	1,070	1,193
F	10,414	168	43	306	234	2,490	4,034	453	418	1,076	1,191
M	10,459	178	43	306	238	2,500	4,035	450	423	1,088	1,199
A	10,432	174	44	307	238	2,489	4,051	452	427	1,075	1,176
M	10,704	184	46	321	254	2,542	4,160	462	442	1,088	1,205
J	10,888	202	50	332	272	2,616	4,193	472	447	1,096	1,208
J	11,002	210	52	342	275	2,656	4,226	472	451	1,109	1,207
A	10,907	201	51	345	272	2,618	4,199	464	449	1,102	1,206
S	10,544	187	48	328	261	2,548	4,037	459	439	1,072	1,165
O	10,517	182	48	326	257	2,547	4,025	457	438	1,069	1,168
N	10,359	177	46	317	244	2,517	3,981	447	430	1,054	1,146
D	10,249	174	45	312	242	2,464	3,951	445	422	1,057	1,136
1983 J	10,058	163	43	302	233	2,427	3,884	442	415	1,031	1,119
F	10,139	165	44	308	236	2,448	3,900	442	421	1,035	1,141
M	10,236	167	44	308	239	2,472	3,939	447	425	1,039	1,157
A	10,327	171	45	312	241	2,504	3,952	451	430	1,049	1,172
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1981 M	10,963	192	49	333	265	2,705	4,190	464	433	1,098	1,241
J	10,990	190	49	331	262	2,711	4,209	464	432	1,098	1,253
J	10,965	186	48	329	262	2,702	4,196	464	435	1,097	1,253
A	10,994	188	49	328	264	2,719	4,210	461	438	1,099	1,250
S	10,952	183	48	328	262	2,666	4,212	462	436	1,103	1,251
O	10,917	181	48	322	260	2,655	4,206	461	426	1,100	1,251
N	10,897	184	48	327	259	2,622	4,216	461	432	1,098	1,254
D	10,835	184	47	328	255	2,602	4,184	460	433	1,098	1,242
1982 J	10,798	184	47	326	257	2,597	4,165	461	434	1,097	1,235
F	10,750	184	47	322	254	2,580	4,135	469	441	1,095	1,220
M	10,729	193	47	322	256	2,578	4,130	462	438	1,103	1,215
A	10,668	185	48	319	254	2,555	4,129	461	434	1,087	1,192
M	10,641	182	45	319	252	2,557	4,136	457	433	1,073	1,193
J	10,584	184	45	320	257	2,534	4,088	458	432	1,075	1,178
J	10,565	185	47	321	253	2,515	4,080	455	431	1,078	1,169
A	10,487	181	45	326	249	2,495	4,043	450	427	1,074	1,169
S	10,464	180	46	321	249	2,522	4,026	455	431	1,073	1,164
O	10,439	179	47	320	248	2,519	4,010	452	433	1,069	1,162
N	10,399	182	47	318	246	2,523	3,995	447	434	1,064	1,154
D	10,416	186	48	317	250	2,517	3,998	451	434	1,069	1,152
1983 J	10,416	182	47	317	251	2,527	4,006	457	434	1,060	1,156
F	10,443	181	48	324	254	2,532	3,999	456	440	1,055	1,164
M	10,471	181	48	323	256	2,540	4,027	458	439	1,055	1,169
A	10,534	181	49	324	256	2,561	4,019	459	437	1,060	1,185

See footnotes, Table 3



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3 Unemployed										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1981	898	31	6	37	35	311	295	29	21	43	90
1982	1,305	37	7	49	42	407	441	42	28	88	163
Unadjusted for seasonal variation											
1981 M	854	28	6	37	36	302	277	27	18	37	86
J	855	30	5	33	33	303	301	25	17	33	75
J	835	32	5	35	33	286	278	31	17	39	80
A	790	29	5	34	31	280	250	28	18	37	80
S	891	35	6	37	34	316	286	28	18	38	94
O	891	33	5	37	34	320	283	25	18	40	94
N	928	30	7	39	36	321	291	28	22	52	102
D	987	29	6	39	36	349	312	32	22	47	115
1982 J	1,096	33	6	42	39	346	375	36	26	64	129
F	1,116	34	7	47	39	361	373	36	26	64	130
M	1,228	35	8	54	45	405	398	41	27	71	143
A	1,233	36	9	52	49	400	389	40	29	81	148
M	1,241	38	8	52	46	408	394	38	26	82	148
J	1,303	37	6	47	41	431	439	38	26	80	157
J	1,386	38	6	50	42	433	467	39	31	95	184
A	1,388	38	6	45	39	435	474	46	29	94	181
S	1,343	38	6	46	39	411	461	43	28	98	171
O	1,388	40	6	47	40	422	486	44	28	97	178
N	1,438	41	8	52	42	401	511	52	31	113	188
D	1,494	40	7	53	41	431	523	54	34	114	197
1983 J	1,598	40	9	57	45	439	564	54	41	135	215
F	1,585	44	8	52	47	450	558	54	40	136	196
M	1,658	49	8	60	54	473	569	54	39	146	206
A	1,570	47	8	53	55	440	551	52	39	136	190
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1981 M	851	26	6	36	33	300	279	27	19	38	88
J	861	30	6	37	34	298	290	29	20	37	81
J	854	32	6	36	33	296	277	32	16	39	81
A	812	31	6	38	33	294	260	29	20	39	83
S	968	38	7	42	38	335	313	32	22	42	99
O	971	36	6	41	37	341	312	30	22	45	104
N	979	31	7	40	38	338	316	29	25	56	105
D	1,027	29	6	40	38	351	331	32	22	53	116
1982 J	997	31	6	41	39	330	337	32	22	55	115
F	1,045	33	6	44	38	343	349	33	21	54	121
M	1,110	33	7	46	41	369	359	36	22	64	130
A	1,174	35	7	47	42	389	372	37	26	72	140
M	1,235	36	8	50	43	405	399	39	27	83	151
J	1,323	37	7	51	42	423	423	42	29	90	170
J	1,429	38	7	51	42	445	472	40	30	95	187
A	1,456	40	7	49	41	462	496	47	31	100	189
S	1,470	41	7	50	43	438	511	47	32	109	183
O	1,513	42	7	51	43	451	535	49	32	111	197
N	1,515	43	7	53	44	425	561	53	34	121	194
D	1,533	41	7	54	44	435	548	54	34	127	199
1983 J	1,481	38	8	56	45	426	506	51	36	119	192
F	1,497	42	7	49	46	434	527	51	36	119	186
M	1,515	46	7	52	49	435	519	49	35	131	190
A	1,507	46	6	50	48	432	532	49	36	124	184

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates <sup>1</sup>										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask.	Alta	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1981	64.7	53.1	59.1	57.8	56.7	61.2	67.7	65.0	63.5	71.6	64.7
1982	64.0	52.9	58.3	57.5	55.5	59.7	67.4	65.1	63.8	70.8	63.9
Unadjusted for seasonal variation											
1981 M	65.1	54.0	61.7	58.7	58.1	61.2	68.0	65.7	64.6	72.8	65.1
J	66.6	57.7	63.7	59.2	59.6	63.4	69.8	66.3	65.0	72.7	65.8
J	67.2	59.5	65.1	60.6	60.6	64.1	69.9	67.7	66.2	73.5	66.3
A	66.9	57.8	64.9	59.9	60.9	63.9	69.8	66.5	66.9	73.2	66.0
S	65.0	54.8	61.0	58.4	59.0	61.3	68.0	65.2	64.5	71.4	64.7
O	64.7	52.8	59.4	57.3	57.7	61.2	67.8	64.8	62.8	71.3	64.9
N	64.0	50.7	58.2	57.2	56.1	59.8	67.6	64.4	62.7	71.0	64.6
D	63.2	48.5	55.5	56.7	53.9	59.0	66.8	63.9	62.0	70.1	64.1
1982 J	62.4	47.7	53.7	55.3	52.6	57.7	66.3	63.2	61.3	69.9	63.2
F	62.4	48.7	54.0	55.2	51.9	57.9	66.1	64.1	61.6	70.1	63.0
M	63.2	51.2	55.5	56.2	53.7	59.0	66.4	64.5	62.4	71.0	63.9
A	63.0	50.5	57.2	56.0	54.4	58.6	66.4	64.4	63.1	70.6	63.0
M	64.4	53.3	58.6	58.2	56.8	59.8	68.0	65.5	64.7	71.2	64.2
J	65.7	57.2	61.2	59.0	59.2	61.7	69.1	66.7	65.4	71.4	64.7
J	66.7	59.5	63.8	61.0	59.9	62.5	69.9	66.8	66.5	72.9	65.9
A	66.1	57.2	62.1	60.5	58.7	61.8	69.5	66.5	66.0	72.2	65.6
S	63.8	53.8	59.0	58.0	56.6	59.8	66.8	65.3	64.4	70.5	63.2
O	63.8	52.9	58.8	57.8	55.7	60.0	66.9	65.1	64.2	70.1	63.6
N	63.2	51.8	58.2	57.0	53.6	58.9	66.6	64.9	63.4	70.1	63.0
D	62.8	51.0	56.9	56.2	53.0	58.5	66.3	64.7	62.6	70.2	62.9
1983 J	62.3	47.9	55.9	55.3	52.0	57.9	65.8	64.3	62.4	69.8	62.9
F	62.6	49.4	55.8	55.4	52.7	58.5	65.9	64.3	63.1	69.9	63.0
M	63.4	50.9	56.7	56.6	54.7	59.4	66.5	64.8	63.4	70.7	64.1
A	63.4	51.3	57.3	56.1	55.1	59.3	66.3	65.0	64.0	70.7	64.0
Adjusted for seasonal variation											
M.C.D.											
1981 M	64.7	53.3	60.4	58.2	57.1	61.5	67.7	65.0	63.5	71.9	64.5
J	64.8	53.7	60.4	58.0	56.7	61.5	68.0	65.2	63.4	71.7	64.5
J	64.6	53.0	59.3	57.5	56.4	61.2	67.6	65.5	63.2	71.6	64.4
A	64.4	53.2	60.4	57.5	56.8	61.5	67.5	64.6	64.1	71.5	64.3
S	64.9	53.5	59.8	58.1	57.3	61.2	68.2	65.1	64.0	71.7	65.0
O	64.7	52.5	58.7	57.0	56.6	61.0	68.0	64.7	62.5	71.5	65.1
N	64.6	51.9	59.8	57.5	56.6	60.3	68.2	64.5	63.6	71.8	65.2
D	64.4	51.4	57.6	57.6	55.8	60.1	67.8	64.7	63.4	71.3	65.0
1982 J	63.9	51.9	57.6	57.4	56.3	59.5	67.6	64.8	63.4	71.0	64.5
F	63.8	52.3	57.6	57.2	55.4	59.4	67.2	65.9	64.2	70.6	63.9
M	64.0	54.5	58.7	57.5	56.4	59.8	67.2	65.4	63.8	71.5	64.0
A	64.0	53.0	59.8	57.1	56.2	59.7	67.3	65.3	63.7	70.8	63.3
M	64.1	52.4	57.6	57.5	55.9	60.0	67.8	64.9	63.6	70.4	63.8
J	64.1	53.0	56.5	57.7	56.5	59.9	67.3	65.4	63.7	70.7	63.9
J	64.5	53.5	58.7	57.9	55.7	59.9	67.8	64.6	63.7	71.0	64.2
A	64.2	52.9	56.5	58.2	54.6	59.8	67.5	64.8	63.2	70.9	64.3
S	64.0	52.7	57.6	57.5	54.9	59.8	67.4	65.4	63.8	71.2	63.7
O	64.1	52.6	58.7	57.4	54.7	60.0	67.5	65.1	64.0	71.0	64.2
N	63.8	53.4	58.7	57.3	54.4	59.5	67.5	64.9	64.4	71.2	63.6
D	63.9	53.9	59.8	57.3	55.1	59.6	67.3	65.6	64.3	71.7	63.7
1983 J	63.6	52.1	59.8	57.5	55.3	59.6	66.7	65.9	64.4	70.6	63.5
F	63.8	52.7	59.8	57.5	56.0	59.8	66.9	65.7	65.1	70.1	63.6
M	63.9	53.5	59.8	57.7	56.8	60.0	67.1	65.6	64.8	70.8	64.0
A	64.2	53.4	59.1	57.5	56.5	60.3	67.1	65.6	64.6	70.6	64.4

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5 Unemployment rates <sup>2</sup>										
	Canada	Nfld	P E I	N.S.	*N.B.	Que	Ont	Man.	Sask	Alta	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1981	7.6	14.1	11.4	10.2	11.7	10.4	6.6	6.0	4.6	3.8	6.7
1982	11.0	16.9	13.1	13.2	14.2	13.8	9.8	8.5	6.2	7.5	12.1
Unadjusted for seasonal variation											
1981 M	7.2	12.7	9.9	10.0	11.8	10.1	6.2	5.4	4.0	3.2	6.4
J	7.0	12.7	8.1	8.8	10.7	9.8	6.5	4.9	3.6	2.9	5.5
J	6.8	13.1	9.1	9.1	10.5	9.1	6.0	6.1	3.5	3.4	5.8
A	6.4	12.3	7.6	8.9	9.6	8.9	5.4	5.5	3.7	3.2	5.8
S	7.5	15.5	10.0	9.9	11.0	10.5	6.3	5.7	3.9	3.4	7.0
O	7.5	15.2	9.9	10.2	11.3	10.7	6.3	5.2	4.1	3.5	6.9
N	7.9	14.4	13.4	10.6	12.2	10.9	6.5	5.8	4.8	4.6	7.6
D	8.5	14.4	12.4	10.6	12.8	12.0	7.0	6.6	5.0	4.1	8.6
1982 J	9.5	16.5	12.9	11.9	14.0	12.2	8.5	7.6	5.8	5.6	9.8
F	9.7	16.8	13.6	13.3	14.3	12.7	8.5	7.3	5.8	5.6	9.8
M	10.5	16.4	16.4	15.0	15.8	14.0	9.0	8.4	6.0	6.2	10.6
A	10.6	17.0	16.8	14.5	17.1	13.8	8.8	8.1	6.3	7.0	11.2
M	10.4	17.0	15.1	14.0	15.3	13.8	8.7	7.6	5.5	7.0	10.9
J	10.7	15.4	10.8	12.4	13.2	14.2	9.5	7.5	5.6	6.8	11.5
J	11.2	15.4	10.8	12.7	13.2	14.0	10.0	7.6	6.4	7.9	13.2
A	11.3	16.0	11.0	11.6	12.6	14.3	10.1	8.9	6.1	7.9	13.1
S	11.3	16.9	11.2	12.4	13.1	13.9	10.3	8.5	6.0	8.4	12.8
O	11.7	18.1	10.7	12.6	13.3	14.2	10.8	8.7	6.0	8.3	13.2
N	12.2	18.7	14.7	14.0	14.6	13.8	11.4	10.4	6.7	9.7	14.1
D	12.7	18.8	13.6	14.4	14.3	14.9	11.7	10.8	7.5	9.7	14.8
1983 J	13.7	19.5	16.7	15.8	16.2	15.3	12.7	10.9	8.9	11.6	16.1
F	13.5	20.9	14.8	14.4	16.7	15.5	12.5	10.9	8.7	11.6	14.7
M	13.9	22.5	15.8	16.3	18.4	16.1	12.6	10.8	8.4	12.3	15.1
A	13.2	21.5	14.6	14.5	18.5	14.9	12.2	10.4	8.3	11.5	13.9
Adjusted for seasonal variation											
M.C.D.											
1981 M	7.2	11.9	10.2	9.8	11.1	10.0	6.2	5.5	4.2	3.3	6.6
J	7.3	13.6	10.6	10.1	11.5	9.9	6.4	5.9	4.4	3.3	6.1
J	7.2	14.7	11.3	9.9	11.2	9.9	6.2	6.5	3.5	3.4	6.1
A	6.9	14.2	10.3	10.4	11.1	9.8	5.8	5.9	4.4	3.4	6.2
S	8.1	17.2	12.0	11.4	12.7	11.2	6.9	6.5	4.8	3.7	7.3
O	8.2	16.6	11.8	11.3	12.5	11.4	6.9	6.1	4.9	3.9	7.7
N	8.2	14.4	12.1	10.9	12.8	11.4	7.0	5.9	5.5	4.9	7.7
D	8.7	13.6	12.0	10.9	13.0	11.9	7.3	6.5	4.8	4.6	8.5
1982 J	8.5	14.4	11.1	11.2	13.2	11.3	7.5	6.5	4.8	4.8	8.5
F	8.9	15.2	11.3	12.0	13.0	11.7	7.8	6.6	4.5	4.7	9.0
M	9.4	14.6	12.9	12.5	13.8	12.5	8.0	7.2	4.8	5.5	9.7
A	9.9	15.9	12.8	12.8	14.2	13.2	8.3	7.4	5.7	6.2	10.5
M	10.4	16.5	15.5	13.6	14.6	13.7	8.8	7.9	5.9	7.2	11.2
J	11.1	16.7	13.6	13.7	14.0	14.3	9.4	8.4	6.3	7.7	12.6
J	11.9	17.0	13.1	13.7	14.2	15.0	10.4	8.1	6.5	8.1	13.8
A	12.2	18.1	14.1	13.1	14.1	15.6	10.9	9.5	6.8	8.5	13.9
S	12.3	18.6	13.2	13.5	14.7	14.8	11.3	9.4	6.9	9.2	13.6
O	12.7	19.0	12.7	13.7	14.8	15.2	11.8	9.8	6.9	9.4	14.5
N	12.7	19.1	13.3	14.3	15.2	14.4	12.3	10.6	7.3	10.2	14.4
D	12.8	18.1	13.2	14.6	15.0	14.7	12.1	10.7	7.3	10.6	14.7
1983 J	12.4	17.3	14.4	15.0	15.2	14.4	11.2	10.0	7.7	10.1	14.2
F	12.5	18.8	12.9	13.1	15.3	14.6	11.6	10.1	7.6	10.1	13.8
M	12.6	20.3	12.7	13.9	16.1	14.6	11.4	9.7	7.4	11.0	14.0
A	12.5	20.3	11.0	13.4	15.8	14.4	11.7	9.6	7.6	10.5	13.4

See footnotes, Table 3



Table 6: Unemployment insurance statistics

Year and month	Benefits data											
	Claims data				Type of benefits paid							
	Insured population <sup>2</sup>	Benefi- ciaries <sup>1,2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>1</sup>	Regular	Sickness	Maternity	Retirement	Fishing	Trainees <sup>4</sup>
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1981	10,617	720	2,895	37,013	130.25	4,828,273	4,115,888	164,262	273,054	17,582	92,444	165,148
1982	10,648	1,138	3,921	60,440	144.38	8,575,445	7,646,023	174,415	315,973	18,166	111,856	202,131
1981 M	10,412	863	199	4,043	131.18	530,297	451,917	15,260	22,149	1,529	18,239	21,204
A	10,394	800	192	3,513	130.46	458,314	388,957	14,473	21,869	1,382	15,129	16,504
M	10,655	688	167	2,910	129.07	375,551	315,634	12,983	21,393	1,457	8,847	15,238
J	10,913	582	183	2,776	127.41	353,685	301,029	14,255	23,522	1,532	388	12,959
J	11,039	576	242	2,354	126.54	297,804	254,633	13,146	20,918	1,326	70	7,711
A	11,045	597	184	2,460	127.30	313,107	271,204	11,865	21,921	1,431	85	6,601
S	10,669	569	257	2,701	129.64	350,208	298,635	14,098	28,499	1,509	114	7,353
O	10,652	622	235	2,530	131.61	333,026	279,020	13,702	25,222	1,608	100	13,375
N	10,564	712	352	2,829	133.26	376,991	318,161	13,064	23,744	1,459	2,435	18,128
D	10,453	880	372	3,488	136.48	475,996	409,550	14,000	23,145	1,350	13,855	14,196
1982 J	10,352	1,078	385	4,509	139.80	630,376	554,406	14,189	23,882	1,385	18,762	17,751
F	10,370	1,130	257	4,570	141.57	646,956	568,762	14,362	22,437	1,598	18,780	20,966
M	10,493	1,146	297	5,556	141.91	786,817	695,837	17,503	26,277	1,699	23,432	21,217
A	10,470	1,175	280	4,904	141.88	691,074	610,579	14,846	25,221	1,305	17,941	18,918
M	10,711	1,098	265	4,793	141.71	670,722	595,098	14,148	25,604	1,241	10,664	19,556
J	10,908	1,033	309	4,868	141.89	674,408	605,958	14,606	27,151	1,879	440	16,020
J	11,065	1,038	326	4,418	142.46	611,198	550,111	13,462	26,760	1,343	110	10,017
A	11,014	1,101	276	5,039	143.66	712,310	651,776	13,597	28,108	1,554	80	9,128
S	10,646	1,072	345	4,943	146.13	703,088	635,450	14,005	29,147	1,604	79	9,816
O	10,647	1,135	355	4,855	148.52	693,742	616,530	13,628	26,693	1,477	88	17,905
N	10,581	1,251	438	5,967	150.18	862,692	770,919	15,394	28,812	1,680	3,621	20,214
D	10,518	1,395	388	6,018	152.87	892,062	790,597	14,675	25,881	1,401	17,859	20,623
1983 J	10,455	1,492	390	6,944	154.51	1,051,291	945,021	14,843	26,614	1,452	26,841	17,276
F	10,511	1,529	269	6,567	155.52	997,752	887,299	14,615	24,790	1,545	21,525	23,979

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index,<sup>1</sup> by region (1981 = 100)

Year and month	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
Seasonally adjusted						
D	730173	730174	730175	730176	730177	730178
1981	100	100	100	100	100	100
1982	48	66	50	52	43	35
1981 A	77	76	74	70	88	87
M	102	88	115	93	102	106
J	109	85	114	108	107	111
J	106	94	104	106	108	99
A	108	104	104	114	105	100
S	103	106	99	100	105	118
O	101	117	90	109	99	88
N	94	131	87	102	93	85
D	83	91	79	87	94	78
1982 J	76	64	72	81	81	72
F	71	93	73	70	70	60
M	64	66	62	73	58	50
A	55	63	56	59	51	42
M	54	76	52	65	45	34
J	41	75	40	45	34	27
J	40	61	41	46	33	22
A	39	77	43	42	29	22
S	35	54	37	38	28	23
O	35	61	41	34	26	23
N	34	62	37	34	29	22
D	39	44	48	42	29	23
1983 J	38	79	48	35	29	21
F	33	42	38	33	26	24
M	36	64	38	42	27	23

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing														
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood	Furniture and fixtures	Paper and allied industries
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615
1980	8,975.6	337.1	395.9	418.3	3,137.4	534.5	1.4	41.9	30.9	106.0	3.5	1.8	111.1	38.7	581.0
1981	8,878.5	349.5	0.3	580.7	4,638.4	271.8	38.3	42.9	14.7	29.3	1.2	28.5	1,303.0	22.3	655.7
1980 D	332.9	54.5	-	9.0	170.2	17.0	-	5.5	6.3	-	-	-	9.8	0.7	64.9
1981 J	351.5	49.5	-	12.9	144.9	17.6	-	2.3	0.3	-	-	-	12.9	0.1	56.6
F	698.4	52.8	-	17.6	145.1	18.1	8.2	0.1	0.5	-	-	-	7.8	1.8	43.9
M	779.3	52.0	-	27.9	163.1	7.4	13.3	4.8	3.8	2.8	-	1.1	13.6	3.1	40.6
A	562.7	49.7	-	17.1	163.7	12.7	16.8	9.4	4.2	-	0.2	1.3	4.7	5.7	30.6
M	457.0	44.1	-	56.8	169.0	11.8	-	8.8	0.3	-	0.5	1.2	17.6	2.6	31.1
J	493.5	36.8	0.3	35.5	187.2	41.1	-	7.5	0.3	-	-	14.4	16.2	0.6	20.6
J	1,769.9	29.6	-	51.5	955.6	48.8	-	6.5	0.3	-	-	1.4	614.9	0.8	194.8
A	1,685.3	11.7	-	88.6	1,283.8	39.1	-	1.1	0.3	5.9	-	1.2	563.6	1.3	219.9
S	684.9	7.6	-	115.9	464.6	35.4	-	1.1	0.3	10.3	-	0.6	12.8	3.3	6.4
O	654.8	6.1	-	82.6	434.4	17.3	-	1.0	1.2	3.8	-	-	13.9	0.8	4.1
N	545.9	5.7	-	47.8	416.3	12.1	-	-	1.9	3.5	0.1	3.5	11.4	0.4	3.7
D	195.3	3.9	-	26.5	110.7	10.4	-	0.3	1.3	3.0	0.4	3.8	13.6	1.8	3.4
1982 J	152.1	3.2	-	7.1	56.5	8.2	-	0.4	2.1	2.6	0.3	1.9	12.4	1.5	1.1
F	205.7	0.8	-	7.1	44.0	3.8	-	-	0.9	2.8	0.3	1.9	11.9	0.7	0.5
M	300.1	-	-	3.9	84.5	0.5	-	9.6	1.0	1.9	0.1	2.1	1.8	0.5	0.5
A	153.3	-	-	5.0	70.0	1.2	-	-	1.0	2.3	-	2.0	1.3	0.4	-
M	610.2	0.2	0.7	0.6	127.0	10.9	-	-	0.9	14.9	0.3	1.9	2.0	1.1	0.2
J	810.6	0.2	0.9	216.3	134.3	14.7	-	1.1	-	2.1	-	2.2	1.3	3.9	-
J	576.2	0.2	9.8	18.2	167.3	22.8	3.8	0.4	-	1.0	-	2.0	2.3	6.9	18.9
A	1,290.5	0.2	39.2	1.5	170.2	24.2	5.4	-	-	3.5	-	2.1	2.3	8.4	45.0
S	480.8	0.2	-	0.1	150.4	24.8	-	0.3	-	-	-	2.0	1.6	5.3	66.4
O	330.8	0.2	-	0.1	148.5	21.4	-	0.5	-	-	-	2.0	1.8	0.8	68.1
N	629.9	0.6	-	0.2	285.4	23.0	-	0.9	-	-	-	2.0	3.2	0.4	57.7

Year and month	Manufacturing															Community, business and personal service industries
	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Misc. manufacturing industries	Construction	Transportation <sup>6</sup>	Trade			
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	Wholesale	Retail	1630	
1980	13.2	321.5	165.9	140.0	684.9	92.1	123.4	85.8	30.1	29.7	1,106.9	728.9	110.8	108.1	2,632.0	
1981	15.4	1,429.3	229.6	72.8	202.7	92.5	123.8	-	22.1	42.5	43.4	1,514.0	51.4	97.7	1,603.3	
1980 D	0.1	22.7	4.8	3.5	15.2	2.2	15.7	-	-	1.8	6.5	26.0	20.8	8.3	37.6	
1981 J	0.1	20.3	3.9	3.8	4.6	0.5	20.4	-	1.2	0.3	4.9	21.1	13.0	12.4	92.8	
F	0.1	19.3	5.6	10.8	0.8	2.2	20.7	-	2.6	2.6	0.2	187.4	8.1	6.5	280.7	
M	0.5	17.8	6.0	12.6	1.5	3.2	18.4	-	6.8	5.8	1.7	187.1	3.9	6.5	337.1	
A	2.6	10.6	10.1	3.0	22.4	7.1	14.4	-	5.0	2.9	4.5	36.9	2.4	5.9	282.5	
M	3.9	12.1	15.3	0.7	42.1	5.9	12.6	-	2.2	0.3	6.0	74.3	3.0	3.5	100.3	
J	5.4	7.3	12.4	3.3	24.5	12.0	13.5	-	1.8	6.3	8.1	103.3	1.2	8.8	112.3	
J	0.9	5.7	12.9	6.7	29.8	15.4	9.4	-	0.5	6.8	6.8	572.0	1.2	16.0	137.2	
A	0.7	351.2	57.2	2.7	15.3	14.5	3.2	-	0.5	6.1	2.8	228.2	1.0	9.3	59.9	
S	0.2	311.7	41.3	8.0	13.4	8.3	5.7	-	0.4	5.4	2.0	45.4	1.9	8.6	38.9	
O	0.6	324.9	32.9	7.7	17.2	2.6	4.4	-	-	2.0	2.3	25.5	4.6	6.4	92.9	
N	0.4	313.3	23.8	10.1	19.9	8.6	1.1	-	0.5	2.0	3.3	14.5	5.7	6.2	46.4	
D	-	35.1	8.2	3.4	11.2	12.2	-	-	0.6	2.0	0.7	18.3	5.4	7.5	22.3	
1982 J	-	0.2	11.2	3.1	6.9	4.4	-	-	-	0.2	0.8	55.9	4.8	10.3	13.5	
F	0.4	0.9	16.6	2.3	-	0.5	-	-	0.5	-	0.6	34.1	4.0	11.0	104.1	
M	3.3	0.1	25.4	1.7	-	34.4	1.1	-	0.5	-	0.9	53.9	4.5	3.5	148.9	
A	1.1	2.9	10.8	4.3	1.9	33.3	7.5	-	-	-	-	19.3	3.7	4.1	51.2	
M	3.0	25.5	14.6	1.9	14.0	24.6	7.6	-	0.1	3.5	419.7	23.4	2.7	3.8	32.1	
J	4.5	45.8	17.5	2.7	9.5	15.9	8.0	-	0.5	4.6	380.0	35.4	0.9	11.8	30.8	
J	4.4	37.8	15.6	3.2	13.4	4.6	27.2	-	0.5	2.5	305.9	41.7	1.0	14.6	17.5	
A	1.6	35.4	12.7	2.1	13.8	2.8	10.2	-	0.6	0.1	822.8	47.7	1.2	17.6	190.1	
S	1.7	11.7	15.4	2.7	8.2	1.8	8.0	-	0.5	-	175.9	31.9	2.0	15.5	104.8	
O	2.0	2.1	12.7	0.2	23.3	1.1	10.6	-	-	1.9	19.6	124.7	2.2	9.7	25.8	
N	2.3	2.9	14.5	0.7	162.6	3.6	4.6	0.1	4.5	2.4	21.3	93.7	2.0	23.2	203.5	

<sup>1</sup>Statistics on work stoppages include all strikes and lockouts whether legal or illegal, which last for one-half day or more and amount to 10 or more person-days of time lost. Time lost by workers indirectly affected, such as those laid off because of a work stoppage by other employees, is not included. Data is published 45 days after the end of reference month. <sup>2</sup>The industry groups from January 1976 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of person-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.

Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1980	152.4	79.3	142.8	129.0	119.1	141.2	93.6	139.3	182.4	161.9	193.7	208.7	283.7
1981	155.6	73.1	147.8	129.8	120.9	140.9	98.7	140.5	185.9	163.4	198.5	215.4	301.8
Unadjusted for seasonal variation													
1981 F	151.0	63.5	145.4	128.3	118.1	140.9	84.5	135.0	182.9	161.9	194.8	210.1	287.5
M	152.1	60.8	145.9	129.2	118.7	142.1	85.2	137.7	182.9	162.4	194.4	211.3	291.4
A	153.5	56.5	143.8	131.0	120.5	144.0	90.6	137.5	184.2	163.2	196.0	211.3	294.3
M	157.7	75.5	149.0	133.6	123.4	146.2	100.4	142.0	185.8	165.1	197.4	213.9	303.9
J	161.0	89.5	155.4	136.3	125.9	149.0	106.0	145.1	187.3	166.6	198.9	216.0	310.3
J	157.9	78.3	156.7	131.3	123.2	141.3	108.8	140.2	183.6	165.4	193.9	217.8	313.1
A	158.9	81.8	150.7	132.1	125.8	140.0	110.9	143.7	183.8	165.5	194.2	219.4	312.2
S	158.9	88.6	146.5	131.7	123.8	141.4	111.2	143.9	185.8	163.5	198.4	218.4	309.8
O	157.7	84.7	146.3	128.9	120.9	138.7	109.4	143.0	188.0	164.2	201.5	218.4	309.5
N	155.7	73.6	145.2	126.2	118.4	135.9	103.8	141.0	190.6	162.5	206.4	218.8	304.7
D	152.3	60.2	143.2	123.0	114.7	133.4	89.6	139.0	190.7	159.3	208.3	218.8	298.5
1982 J	148.9	56.3	141.8	121.5	113.4	131.6	84.7	137.6	180.9	154.6	195.6	218.8	292.1
F	148.3	57.7	144.6	121.0	113.2	130.7	83.5	136.6	178.1	154.0	191.5	219.1	294.0
M	147.9	55.0	143.5	120.8	113.1	130.4	83.5	136.2	177.1	152.1	191.0	218.8	294.9
A	147.5	49.2	136.9	120.1	113.0	128.9	85.3	137.0	176.8	151.2	191.2	218.4	295.3
M	149.3	64.0	141.4	121.3	115.8	128.5	84.8	139.6	176.9	150.8	191.5	218.9	299.9
J	150.5	70.2	136.5	121.6	116.8	127.5	90.5	141.4	176.6	150.8	191.0	219.4	306.0
J	148.4	72.3	132.1	119.0	115.0	124.0	91.6	140.2	172.2	147.7	190.8	218.9	305.1
A	147.5	74.9	125.0	118.8	115.3	123.1	89.4	139.3	171.5	146.8	185.2	218.0	303.9
S	145.8	75.2	121.5	116.7	113.3	92.0	92.0	138.2	171.9	144.1	187.3	214.7	295.8
O	142.9	65.8	121.2	112.9	110.2	116.2	91.0	135.1	171.9	143.4	187.8	213.2	289.6
N	140.8	54.9	118.9	110.5	108.2	113.4	83.2	133.6	173.7	141.8	191.5	212.4	285.2
D	137.7	45.2	115.8	108.0	105.2	111.6	72.1	131.7	174.1	138.7	193.6	211.6	276.2
1983 J	136.7	44.5	115.6	108.2	105.1	112.1	67.3	132.0	170.7			210.5	273.2
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1981 F	155.2	76.1	148.6	130.8	121.4	142.6	98.4	139.2	185.5	163.5	197.9	211.5	295.6
M	155.6	76.4	149.3	131.0	121.2	143.0	97.6	140.8	185.6	164.0	197.7	212.2	296.9
A	155.9	74.5	149.5	131.6	121.7	143.8	98.9	139.8	186.0	164.2	198.2	212.7	299.2
M	156.4	75.5	149.0	131.9	121.9	144.2	98.6	140.3	186.1	164.3	198.4	213.9	300.2
J	156.9	75.2	148.9	132.7	121.9	145.6	98.9	140.6	187.1	164.5	199.8	214.5	300.9
J	155.2	66.6	148.7	130.1	121.3	140.3	99.0	136.8	186.6	164.2	199.1	215.7	302.5
A	155.7	68.9	144.6	129.8	121.5	139.6	99.1	140.7	186.2	163.9	198.9	217.8	301.7
S	156.0	76.0	146.4	129.6	120.7	140.6	99.0	141.1	185.7	162.5	198.7	217.9	305.7
O	155.7	75.5	146.9	128.1	120.0	138.1	98.7	141.7	185.7	162.9	198.6	218.4	307.2
N	155.2	71.4	146.8	127.0	119.4	136.5	100.0	141.6	185.5	162.2	198.5	218.9	308.0
D	154.8	66.6	146.9	125.6	118.6	135.2	98.3	141.8	185.6	161.8	199.0	219.3	309.1
1982 J	152.9	67.7	144.7	124.8	117.0	134.9	98.4	141.3	181.1	156.1	195.1	219.9	301.4
F	152.4	69.1	147.9	123.3	116.3	132.2	97.1	140.9	180.6	155.6	194.5	220.6	302.1
M	151.3	68.9	146.6	122.5	115.4	131.2	95.6	139.2	179.7	153.6	194.3	219.8	300.4
A	149.8	64.8	142.2	120.6	114.1	128.6	93.1	139.3	178.5	152.1	193.3	219.9	298.9
M	148.0	63.8	141.2	119.7	114.4	126.7	83.3	137.9	177.2	150.0	192.4	218.9	296.2
J	146.7	58.9	130.7	118.3	113.1	124.5	84.5	137.0	176.4	148.9	191.8	217.9	296.8
J	145.9	61.7	125.4	118.0	113.3	123.1	83.3	136.9	174.9	146.6	195.9	216.9	294.8
A	144.6	63.4	120.1	116.8	113.3	122.8	79.9	136.4	173.7	145.4	189.6	216.4	293.8
S	143.2	64.4	121.4	114.8	110.5	120.2	81.9	135.5	171.8	143.3	187.5	214.2	291.9
O	141.0	58.5	121.7	112.2	109.4	115.7	82.1	133.9	170.0	142.2	185.2	213.2	287.4
N	140.4	53.2	120.2	111.2	109.2	114.4	80.1	134.2	169.1	141.6	184.3	212.5	288.3
D	140.0	50.1	118.8	110.3	108.9	113.2	79.2	134.2	169.6	140.9	185.5	212.1	286.0
1983 J	140.4	53.5	118.0	111.1	108.4	114.9	78.2	135.6	170.9			211.6	281.9

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Table 10: Employment indexes, <sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1980	152.4	129.2	166.1	139.4	137.3	127.4	155.9	129.2	154.0	234.5	186.4
1981	155.6	130.9	162.2	138.8	137.1	128.4	159.7	131.3	160.7	249.6	189.2
Unadjusted for seasonal variation											
1981 F	151.0	125.6	148.9	135.4	129.2	125.3	155.7	126.6	152.8	239.9	181.7
M	152.1	122.3	144.6	135.1	128.4	125.9	156.5	127.9	154.0	240.2	188.6
A	153.5	124.9	152.3	136.9	132.3	127.2	158.2	129.0	155.6	240.3	188.5
M	157.7	134.3	164.1	140.3	141.9	130.5	161.5	133.1	162.2	248.8	193.7
J	161.0	145.1	175.2	144.5	148.2	133.3	164.4	135.1	166.8	253.8	197.4
J	157.9	146.9	188.1	143.7	146.0	131.2	162.8	133.7	164.0	255.3	176.9
A	158.9	143.7	186.8	141.1	146.1	132.1	162.0	134.2	165.2	257.6	188.3
S	158.9	137.2	176.0	139.8	142.4	131.5	161.5	133.6	165.5	256.8	196.0
O	157.7	130.9	165.3	141.0	138.0	129.7	160.9	132.5	165.6	257.6	194.1
N	155.7	121.9	153.7	138.3	135.4	127.0	159.7	131.2	162.6	256.0	191.8
D	152.3	111.5	142.0	134.1	127.2	122.8	158.0	131.4	159.9	250.3	185.8
1982 J	148.9	107.3	137.6	128.5	123.7	120.6	154.7	126.8	155.4	245.4	181.1
F	148.3	112.6	136.1	127.7	122.1	119.7	154.1	126.3	154.7	243.7	180.3
M	147.9	116.2	138.7	126.5	121.3	118.7	154.0	125.8	155.2	242.8	180.6
A	147.5	118.1	140.6	127.8	123.5	118.0	153.6	126.0	156.0	238.7	182.1
M	149.3	126.2	158.4	128.4	134.8	120.0	155.0	128.0	158.7	241.7	180.0
J	150.5	134.2	174.4	133.2	139.2	121.7	155.4	128.9	158.8	244.5	178.0
J	148.4	131.7	178.7	133.7	137.4	118.8	153.5	126.9	157.1	243.2	175.8
A	147.5	128.9	181.7	133.1	134.2	119.3	152.7	125.6	156.4	242.2	171.1
S	145.8	125.0	121.5	132.7	129.9	117.8	150.9	124.1	152.9	236.3	173.3
O	142.9	116.2	161.4	130.0	126.6	116.0	148.4	121.1	152.1	232.3	166.8
N	140.8	110.9	151.8	127.5	120.7	114.1	146.2	118.6	149.3	229.7	166.9
D	137.7	102.4	143.2	123.0	114.8	110.9	144.7	116.4	144.9	223.6	161.7
1983 J	136.7	99.3	140.8	119.9	112.1	111.0	143.7	116.1	140.8	219.4	160.9
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1981 F	155.2	135.6	169.3	140.9	138.7	129.1	158.9	130.6	158.9	245.9	186.6
M	155.6	134.0	163.6	140.4	138.4	129.2	159.5	131.2	159.2	245.4	190.1
A	155.9	132.9	162.7	140.0	139.8	129.5	160.2	131.3	159.4	246.0	189.6
M	156.4	133.4	157.2	139.6	138.1	129.3	160.5	131.5	160.6	248.1	192.6
J	156.9	133.9	160.7	140.0	138.8	129.2	160.9	131.4	161.2	248.5	194.7
J	155.2	133.8	169.7	138.7	137.4	129.1	161.0	131.0	158.8	248.8	174.7
A	155.7	131.1	165.1	136.9	137.1	128.9	160.1	131.1	160.5	251.4	185.7
S	156.0	128.0	162.3	136.6	135.7	128.6	159.8	131.1	161.8	252.6	192.6
O	155.7	126.0	158.3	137.9	134.9	127.7	159.4	130.4	162.8	253.9	191.3
N	155.2	124.4	156.9	137.3	134.8	126.8	158.8	131.1	162.4	254.5	190.6
D	154.8	120.5	154.8	137.0	133.3	125.3	159.1	133.8	163.2	255.4	188.9
1982 J	152.9	117.2	153.0	139.0	131.7	124.1	157.8	130.6	160.9	260.3	185.9
F	152.4	121.5	154.9	132.9	131.0	123.3	157.3	130.2	160.8	249.7	185.2
M	151.3	127.0	157.0	131.4	130.7	121.8	156.9	129.0	160.4	248.0	182.7
A	149.8	125.4	150.0	130.7	130.2	120.1	155.5	128.2	159.8	244.4	183.2
M	148.0	125.1	151.8	127.7	131.1	118.9	154.0	126.4	157.0	241.0	179.0
J	146.7	123.5	160.3	129.0	130.3	117.9	152.1	125.3	153.4	239.5	175.5
J	145.9	120.1	161.1	129.1	129.4	117.0	151.8	124.3	152.1	237.0	173.8
A	144.6	117.9	160.4	129.3	126.0	116.4	150.9	122.7	152.0	236.4	169.0
S	143.2	116.7	121.4	129.7	123.9	115.3	149.2	121.9	149.6	232.4	170.5
O	141.0	111.7	154.7	127.1	123.8	114.2	147.0	119.3	149.5	229.1	164.3
N	140.4	113.3	155.0	126.6	120.2	113.9	145.4	118.6	149.3	228.4	165.7
D	140.0	111.0	156.4	125.6	120.4	113.2	145.7	118.6	147.9	228.2	164.4
1983 J	140.4	108.4	156.5	124.6	119.4	114.2	146.6	119.6	145.8	224.5	165.1

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1980	114.0	125.1	76.2	108.0	102.9	129.2	136.0	134.9	128.5	127.2	140.0	136.8	175.3	162.2	130.3	120.3
1981	114.2	127.8	79.0	109.2	105.1	130.6	147.5	140.1	118.4	133.6	138.0	133.4	178.4	164.7	136.6	117.9
1981 J	106.1	125.9	78.5	110.3	105.3	127.4	138.4	136.1	127.1	131.8	136.9	131.6	177.8	150.5	132.4	108.6
F	106.8	126.3	76.6	110.2	106.4	128.7	138.1	136.0	128.0	132.5	138.9	131.5	179.4	166.2	133.0	108.9
M	107.0	127.7	77.8	111.3	106.1	129.4	140.1	137.2	127.5	133.9	139.9	132.7	180.9	167.1	133.8	112.5
A	111.9	128.1	78.1	112.1	105.8	130.5	140.7	138.9	129.0	134.8	141.5	134.6	180.7	170.4	134.9	117.0
M	118.0	128.3	80.8	112.4	106.2	134.5	153.3	141.8	132.5	137.0	146.0	136.4	180.1	170.1	136.7	122.3
J	123.5	130.4	82.0	113.0	107.1	136.7	153.0	143.4	134.1	137.1	149.8	138.7	183.1	174.4	139.1	125.4
J	124.6	127.7	81.9	109.9	104.3	123.5	156.0	143.4	91.3	135.9	150.5	135.6	180.3	168.6	137.6	124.1
A	126.4	129.9	83.2	110.1	106.8	133.5	155.1	142.8	111.3	139.1	133.5	133.5	180.2	161.8	138.6	124.9
S	120.4	129.2	81.3	109.3	106.9	133.7	151.8	141.3	120.5	138.8	128.8	134.8	178.4	166.6	139.5	123.3
O	113.7	128.8	78.4	107.0	105.4	131.5	148.6	140.7	111.2	136.3	126.6	134.3	177.1	162.8	139.4	121.8
N	109.4	126.2	76.5	104.6	102.2	129.2	148.0	140.3	109.0	128.8	125.4	130.4	173.0	160.7	138.4	115.5
D	103.1	124.6	72.9	100.7	98.9	128.3	146.7	138.4	98.7	117.0	137.6	126.2	169.5	157.0	135.6	110.3
1982 J	101.4	124.5	71.4	95.5	97.2	126.6	146.1	138.3	99.1	112.7	135.2	125.3	175.9	153.5	132.4	102.9
F	103.0	123.0	69.9	92.3	97.2	125.0	145.7	138.5	99.3	113.4	134.6	123.0	178.6	151.8	130.1	101.6
M	104.0	119.5	69.1	92.5	93.8	125.8	152.1	138.2	97.7	112.9	131.9	120.9	176.2	157.4	130.2	100.3
A	108.0	122.7	68.3	91.6	90.7	123.6	152.7	136.6	100.2	110.7	130.4	119.9	170.6	155.2	126.4	102.6
M	115.5	121.0	70.8	91.9	90.8	126.6	158.8	138.3	103.5	108.3	128.2	116.6	166.3	155.2	128.7	105.4
J	119.5	122.4	72.8	92.2	91.0	124.7	160.5	138.5	104.0	106.8	121.9	117.1	161.8	156.5	128.5	106.2
J	120.3	121.1	70.6	89.5	88.3	120.4	156.7	137.1	97.1	102.6	122.4	115.0	153.5	151.7	127.0	102.4
A	121.6	121.5	69.3	90.9	89.0	119.3	154.1	135.9	97.7	104.9	119.4	114.9	147.8	150.6	127.0	104.1
S	117.5	118.9	66.8	91.5	87.8	119.5	147.8	134.5	95.9	105.1	118.4	113.2	144.1	144.6	126.3	102.6
O	110.6	118.3	62.3	90.2	86.8	115.5	145.2	131.7	92.8	103.6	112.8	109.8	139.4	134.4	124.2	99.9
N	105.5	115.9	60.4	88.0	84.6	117.7	143.4	130.5	94.2	103.7	108.0	107.4	138.3	129.2	122.0	94.4
D	99.6	114.8	58.0	89.6	81.7	115.0	140.1	128.5	89.5	101.1	105.8	103.2	134.1	135.6	117.2	87.6

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills, printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries.

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Industrial composite	Forestry	Mining, including milling	Manufacturing			Construction	Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service
				Total	Non-durable goods	Durable goods			Wholesale	Retail		
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1980	317.39	404.87	468.60	342.20	320.65	364.69	461.59	381.17	319.95	200.78	304.36	211.17
1981	355.28	452.87	534.35	383.75	360.23	408.72	521.31	427.47	354.87	219.75	353.71	234.86
1981 F	341.88	456.92	520.98	370.32	348.22	393.21	489.54	413.33	343.68	209.53	344.88	224.39
M	344.29	477.61	522.18	373.43	350.15	397.50	494.21	411.55	345.58	213.51	349.14	225.10
A	347.86	458.24	525.19	378.09	354.52	402.47	488.79	416.13	348.90	217.87	351.57	228.76
M	352.66	435.58	523.91	380.67	357.11	405.27	520.32	421.74	352.08	219.36	353.22	231.99
J	356.37	448.45	522.06	383.76	360.02	408.56	528.52	423.15	354.85	222.76	356.31	234.78
J	355.97	416.69	521.37	380.54	357.14	405.78	525.29	422.58	355.99	226.68	361.44	238.98
A	358.92	426.07	530.29	382.28	358.35	408.85	543.78	433.68	354.30	224.22	353.80	239.76
S	358.92	478.76	549.50	382.28	366.87	408.85	562.11	439.97	361.63	222.76	357.21	239.76
O	369.34	495.75	558.12	400.94	373.94	430.08	551.13	446.12	365.33	223.86	355.79	242.64
N	368.47	497.08	570.21	400.78	376.68	426.74	550.18	447.01	366.78	222.02	355.97	243.34
D	362.76	396.41	552.86	394.34	373.56	416.27	512.72	447.69	368.20	225.66	359.36	244.07
1982 J	377.74	482.80	590.91	412.53	389.13	437.44	535.56	459.25	382.29	223.45	377.33	252.68
F	381.93	494.95	600.62	416.40	393.01	441.43	539.30	466.81	385.37	226.28	381.41	252.44
M	384.60	505.60	609.18	418.17	396.60	441.29	546.48	470.27	385.74	228.05	384.59	255.86
A	387.88	499.76	605.28	422.37	398.83	447.66	549.30	478.02	388.54	231.84	384.09	258.52
M	387.42	474.95	596.79	420.25	396.16	447.07	532.67	478.07	390.46	236.14	385.22	259.25
J	390.28	447.53	602.99	424.18	399.20	452.44	547.91	478.99	390.81	238.27	388.11	260.84
J	391.68	449.45	604.71	423.00	398.02	451.59	556.39	484.14	389.93	238.75	387.49	263.73
A	392.45	473.81	606.79	424.38	400.38	452.16	561.77	486.86	389.76	237.42	388.51	263.07
S	396.52	508.27	617.31	428.51	406.13	454.45	589.01	488.09	391.96	237.71	394.05	263.14
O	400.42	516.04	618.03	434.64	409.88	463.68	602.65	493.28	394.77	238.59	397.15	265.94
N	399.74	520.58	626.12	435.78	415.52	459.69	584.88	497.20	396.76	237.57	403.86	264.33
D	398.64	470.22	616.60	432.13	410.94	456.82	558.98	504.92	397.00	243.52	403.81	267.81
1983 J	402.63	502.33	619.95	441.58	420.22	466.35	568.85	502.79			411.62	268.64

<sup>1</sup>See footnotes and source at bottom of Table 9

Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>								Durable manufacturing							
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478
1980	312.08	340.71	215.33	282.54	207.23	408.39	500.06	377.93	351.34	268.13	405.69	350.91	366.98	390.51	335.48	370.04
1981	349.42	383.67	237.92	311.50	225.92	465.11	562.89	425.88	379.94	296.58	463.82	394.21	409.67	438.42	376.51	418.81
1981 J	342.84	371.49	233.02	301.26	220.48	439.88	543.80	402.19	379.88	289.07	430.37	375.93	390.06	421.00	358.72	388.06
F	340.19	377.35	232.19	306.33	222.49	445.81	548.65	406.34	379.37	291.01	432.78	381.25	396.97	421.09	363.31	396.29
M	341.19	381.89	233.08	305.64	222.62	446.64	555.20	410.28	381.10	290.09	437.03	384.20	400.55	431.40	365.05	399.60
A	342.99	383.07	235.49	309.81	221.47	458.47	564.47	417.04	377.21	290.75	452.68	393.20	401.28	435.16	366.70	405.17
M	344.15	384.17	238.34	308.70	223.74	465.77	552.41	420.51	377.69	293.75	450.76	394.79	404.85	439.70	370.86	417.49
J	347.93	380.24	240.71	310.05	223.14	470.81	559.37	427.10	376.24	299.14	451.64	394.72	409.87	445.57	375.25	425.07
J	346.90	361.70	238.31	309.75	223.81	462.93	554.72	428.77	362.23	298.57	452.11	392.57	408.98	435.57	374.02	424.21
A	346.64	382.78	241.00	311.31	233.37	449.95	553.64	428.24	363.21	302.37	471.07	395.26	407.86	436.49	380.52	431.51
S	348.29	399.84	243.12	317.33	232.99	481.68	558.94	436.30	401.81	304.24	490.02	405.77	420.68	436.49	384.80	437.72
O	358.71	400.89	243.32	320.29	233.58	489.11	591.24	443.35	406.83	304.89	505.65	409.70	427.18	460.08	393.54	438.06
N	366.68	406.43	244.26	319.15	232.33	487.19	582.50	445.17	405.77	302.47	501.96	409.87	428.13	445.09	395.62	436.22
D	366.57	374.15	232.17	318.34	220.98	483.05	589.72	445.22	347.89	292.60	489.75	393.21	419.57	448.55	389.72	426.32
1982 J	381.96	412.71	249.67	328.59	240.76	495.57	617.14	455.51	422.58	305.61	508.48	416.58	440.51	458.07	400.12	438.99
F	383.39	412.69	254.34	334.55	240.74	499.93	639.79	461.01	422.41	311.45	512.90	422.95	443.85	459.09	406.52	443.95
M	388.62	417.26	253.01	333.22	237.56	495.77	650.23	465.25	415.11	310.24	513.40	427.77	442.30	467.35	395.29	443.31
A	387.34	418.47	254.07	338.19	235.55	498.37	673.48	469.14	419.14	308.95	511.05	429.98	451.13	475.18	414.58	452.61
M	384.97	413.29	252.26	332.81	233.80	492.08	656.74	470.87	410.86	308.09	519.03	420.26	441.64	481.50	414.29	461.17
J	385.82	421.83	253.74	342.19	241.01	496.81	647.12	476.58	412.91	312.51	530.38	430.01	449.75	483.55	417.17	462.38
J	379.48	421.83	249.51	341.72	238.76	508.94	646.45	471.46	418.42	317.54	525.77	426.31	437.70	486.55	417.48	463.03
A	381.01	420.67	252.58	355.54	245.19	509.20	650.90	474.79	422.96	310.50	528.40	432.09	445.38	474.16	423.40	466.13
S	382.03	443.11	258.50	344.56	243.78	527.04	670.49	484.78	440.89	322.75	522.79	437.02	448.13	464.24	434.89	468.30
O	389.31	430.54	254.97	356.45	246.16	527.82	676.67	488.00	440.82	326.12	541.45	439.46	456.93	490.43	434.18	469.98
N	399.21	427.70	258.50	359.71	246.58	530.63	678.13	492.36	448.79	326.78	525.70	442.43	456.97	478.53	435.39	467.02
D	402.15	409.13	254.50	357.85	239.12	514.24	684.59	489.77	438.80	316.24	514.95	426.56	452.25	497.91	432.51	454.42

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld	P E I	N.S.	N B	Que	Ont.	Man	Sask	Alta	B C
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1980	317.39	288.90	230.03	265.95	284.36	315.36	311.45	283.20	303.71	341.93	363.50
1981	355.28	328.08	250.13	296.35	313.37	351.57	347.92	314.26	336.78	390.40	407.03
1981 F	341.88	315.39	242.68	288.62	309.37	339.08	334.01	301.22	319.20	376.67	392.67
M	344.29	316.87	239.53	287.89	308.94	340.20	337.19	305.02	323.31	376.36	395.99
A	347.86	319.29	243.95	292.92	307.20	343.14	342.16	306.05	330.84	377.11	399.63
M	352.66	325.58	241.11	295.77	308.52	348.89	344.94	311.50	336.69	388.80	404.96
J	356.37	325.69	244.79	295.95	305.89	352.23	348.68	317.91	338.75	394.06	410.57
J	355.97	329.42	252.43	298.32	313.39	351.47	349.29	318.32	343.47	392.74	407.30
A	358.92	325.58	251.65	296.71	312.93	355.79	352.36	322.10	346.26	396.04	404.99
S	365.74	332.61	251.82	298.30	320.65	361.44	357.50	320.89	345.66	402.43	424.25
O	369.34	342.85	259.09	304.40	325.46	364.57	361.16	323.75	346.97	404.30	428.88
N	368.47	341.39	265.65	305.06	324.73	364.94	359.75	321.71	346.11	403.24	427.30
D	362.76	341.67	267.90	303.75	319.15	360.94	355.54	320.63	347.43	399.01	405.44
1982 J	377.44	353.84	270.50	320.55	335.32	374.27	370.02	329.64	352.92	412.99	431.31
F	381.93	355.55	272.20	322.87	338.51	380.87	373.68	334.87	360.08	424.28	431.50
M	384.60	366.34	280.05	326.54	341.95	379.85	375.53	337.45	363.80	427.19	437.62
A	387.88	360.55	276.44	323.27	341.24	382.79	380.01	338.56	370.73	429.76	441.02
M	387.42	355.59	270.71	327.89	333.90	382.36	379.39	341.81	368.06	428.20	443.90
J	390.28	355.55	276.20	330.04	332.43	384.74	382.58	349.84	372.66	433.30	445.79
J	391.68	356.84	279.03	331.55	336.04	382.73	384.14	352.60	378.42	437.61	448.38
A	392.45	356.48	277.78	330.03	337.41	384.72	383.75	353.40	384.64	443.66	446.29
S	396.52	362.77	278.26	332.20	340.70	392.67	385.33	352.33	379.12	448.66	454.70
O	400.42	370.66	281.03	332.34	349.70	395.70	390.40	356.81	387.20	449.24	458.18
N	399.76	377.75	285.47	335.64	359.93	396.37	388.49	353.71	385.98	445.61	457.97
D	398.64	373.53	289.01	336.26	360.98	396.88	389.19	353.97	381.06	442.09	449.48
1983 J	402.63	375.14	290.55	338.67	366.71	400.73	392.83	358.60	385.15	446.57	455.09

<sup>1</sup>See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories



Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

		Manufacturing														Paper and allied industries
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures		
		Unadj	S A	Unadj	S A	Unadj	S A									
D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528	
1980	10.80	8.19		7.62		8.72		7.65	8.22	5.35	6.44	5.31	8.86	6.37	9.77	
1981	12.23	9.17		8.57		9.74		8.63	9.34	5.86	7.06	5.76	9.63	7.01	11.20	
1981 F	11.73	8.79	8.77	8.21	8.19	9.32	9.34	8.34	9.03	5.68	6.88	5.59	9.51	6.78	10.64	
M	11.76	8.88	8.85	8.29	8.25	9.42	9.43	8.44	9.13	5.75	6.96	5.61	9.50	6.75	10.67	
A	11.93	8.98	8.95	8.38	8.35	9.53	9.53	8.47	9.16	5.83	7.00	5.65	9.46	6.81	10.76	
M	11.99	9.09	9.05	8.50	8.46	9.63	9.61	8.42	9.29	5.84	7.00	5.71	9.53	6.92	11.19	
J	12.03	9.15	9.14	8.54	8.53	9.71	9.69	8.49	9.23	5.86	7.03	5.71	9.47	6.95	11.30	
J	12.07	9.08	9.13	8.50	8.53	9.64	9.68	8.64	9.15	5.91	7.08	5.72	9.32	7.00	11.02	
A	12.19	9.17	9.27	8.59	8.69	9.76	9.81	8.61	9.29	5.92	7.09	5.87	9.31	7.11	11.34	
S	12.63	9.17	9.40	8.78	8.81	9.76	9.96	8.74	9.62	5.95	7.20	5.91	10.20	7.15	11.66	
O	12.82	9.55	9.50	8.90	8.91	10.17	10.08	8.93	9.66	5.94	7.24	5.93	10.29	7.22	11.76	
N	13.01	9.59	9.59	8.96	8.98	10.20	10.19	9.01	9.82	5.99	7.20	5.93	10.43	7.31	11.77	
D	12.96	9.68	9.71	9.09	9.07	10.25	10.34	9.19	9.76	6.02	7.30	5.97	10.11	7.41	11.82	
1982 J	13.49	9.86	9.86	9.22	9.20	10.48	10.51	9.41	10.03	6.12	7.35	6.12	10.76	7.48	11.88	
F	13.61	9.91	9.89	9.26	9.23	10.54	10.56	9.40	10.05	6.17	7.48	6.12	10.69	7.56	11.93	
M	13.74	10.02	9.99	9.39	9.35	10.63	10.64	9.50	10.25	6.15	7.62	6.11	10.55	7.58	11.98	
A	13.81	10.12	10.09	9.48	9.44	10.75	10.75	9.49	10.20	6.28	7.73	6.14	10.67	7.66	12.09	
M	13.86	10.16	10.12	9.50	9.46	10.81	10.79	9.41	10.27	6.27	7.86	6.27	10.64	7.78	12.08	
J	13.83	10.22	10.21	9.52	9.51	10.93	10.91	9.47	10.30	6.27	7.95	6.31	10.71	7.85	12.14	
J	14.02	10.29	10.35	9.58	9.62	11.01	11.05	9.45	10.50	6.22	7.94	6.20	10.79	7.85	12.50	
A	14.23	10.31	10.43	9.61	9.73	11.06	11.12	9.47	10.45	6.24	8.08	6.29	11.00	7.76	12.67	
S	14.01	10.40	10.38	9.74	9.77	11.09	10.99	9.50	10.79	6.36	7.80	6.31	11.30	7.79	12.83	
O	13.88	10.50	10.45	9.84	9.84	11.18	11.08	9.76	10.61	6.36	7.94	6.33	11.26	7.83	12.87	
N	14.27	10.55	10.55	9.96	9.98	11.18	11.17	9.94	10.77	6.39	7.96	6.29	11.39	7.84	12.95	
D	14.25	10.62	10.65	10.05	10.03	11.21	11.31	10.13	10.82	6.41	8.17	6.35	11.46	7.89	12.90	
1983 J	14.15	10.69	10.69	10.11	10.08	11.28	11.31									

Year and month	Manufacturing										Other industries					
	Printing publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
										Total	Building	Engineering				
D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1980	8.98	9.56	8.52	8.83	9.33	7.35	8.92	11.12	8.50	12.11	12.48	11.41	9.44	7.79	4.76	4.50
1981	9.97	10.94	9.58	9.89	10.39	8.19	10.02	12.52	9.53	13.70	14.04	13.02	10.42	8.70	5.25	4.89
1981 F	9.63	10.28	9.16	9.45	9.98	7.81	9.37	12.07	9.00	13.13	13.38	12.49	10.02	8.19	4.99	4.71
M	9.78	10.40	9.24	9.59	10.15	7.89	9.51	12.20	9.17	13.17	13.43	12.47	10.10	8.24	5.05	4.71
A	9.83	10.55	9.49	9.67	10.24	7.97	9.64	12.30	9.33	13.15	13.42	12.49	10.08	8.36	5.17	4.80
M	9.87	10.63	9.60	9.78	10.33	8.04	9.90	12.80	9.49	13.62	14.11	12.66	10.03	8.59	5.26	4.87
J	9.88	10.79	9.60	9.87	10.45	8.16	10.04	12.43	9.57	13.65	14.31	12.53	10.20	8.59	5.24	4.89
J	9.94	10.87	9.61	9.93	10.35	8.22	10.20	12.45	9.62	13.54	14.07	12.63	10.25	8.78	5.33	4.89
A	10.05	11.16	9.63	10.00	10.39	8.31	10.41	12.46	9.63	13.86	14.31	13.14	10.66	8.82	5.34	4.88
S	10.23	11.45	9.85	10.25	10.39	8.41	10.44	12.63	9.77	14.31	14.68	13.65	10.94	9.07	5.38	4.98
O	10.29	11.63	9.93	10.34	10.85	8.48	10.54	13.09	9.91	14.33	14.59	13.83	11.00	9.12	5.39	5.06
N	10.32	11.64	9.96	10.30	10.80	8.60	10.52	12.84	9.89	14.47	14.58	14.23	10.91	9.21	5.45	5.08
D	10.29	11.84	9.84	10.20	10.87	8.62	10.43	13.02	10.03	14.14	14.23	13.90	10.93	9.23	5.50	5.13
1982 J	10.44	12.01	10.28	10.42	10.98	8.71	10.56	13.37	10.11	14.63	14.76	14.27	11.31	9.59	5.59	5.17
F	10.56	12.06	10.31	10.55	10.98	8.85	10.71	14.16	10.19	14.54	14.74	14.01	11.36	9.68	5.50	5.15
M	10.87	12.11	10.46	10.60	11.23	8.84	10.79	14.50	10.35	14.59	14.70	14.31	11.57	9.67	5.63	5.21
A	10.92	12.26	10.59	10.71	11.33	8.96	10.97	15.05	10.48	14.64	14.77	14.34	11.61	9.83	5.64	5.27
M	10.96	12.39	10.42	10.67	11.46	9.17	11.02	14.56	10.62	14.33	14.70	13.68	11.63	9.92	5.73	5.33
J	11.07	12.63	10.67	10.79	11.58	9.13	11.15	14.43	10.69	14.51	14.90	13.89	11.73	9.80	5.81	5.36
J	11.17	12.77	10.75	10.78	11.72	9.21	11.27	14.40	10.73	14.51	14.94	13.86	12.06	9.75	5.84	5.36
A	11.26	12.93	10.86	10.85	11.62	9.26	11.34	14.31	10.80	14.51	14.89	13.98	12.20	9.78	5.88	5.37
S	11.28	12.79	10.91	11.00	11.59	9.46	11.35	14.73	10.73	15.17	15.73	14.27	12.12	9.87	5.85	5.49
O	11.39	13.08	10.96	11.09	11.70	9.47	11.37	14.32	10.86	15.50	16.06	14.48	12.21	9.91	5.90	5.49
N	11.24	13.09	10.95	11.04	11.77	9.47	11.33	14.86	10.90	15.56	15.88	14.87	12.45	10.05	5.90	5.52
D	11.30	13.13	10.80	10.98	11.91	9.43	11.31	14.86	11.08	15.56	15.78	15.00	12.32	10.13	5.94	5.53
1983 J										15.75	15.91	15.30				

<sup>1</sup>See footnote 1 in Tables 13 & 16

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

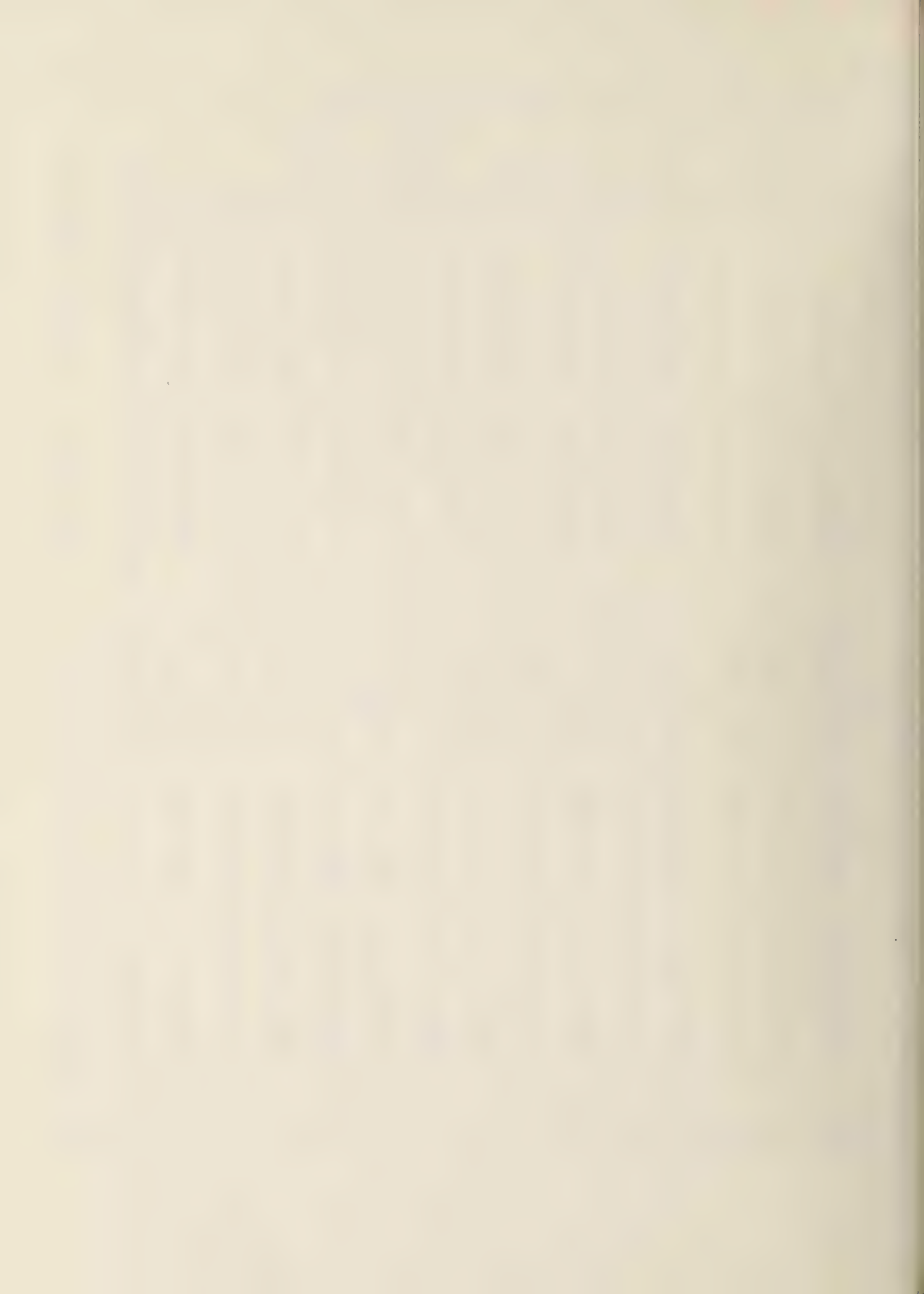
Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

Manufacturing																
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries	
		Unadj	S A	Unadj	S A	Unadj	S A									
D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584	
1980	40.8	38.5		37.8		39.2		37.7	38.8	36.9	39.2	35.1	37.90	39.00	39.50	
1981	40.4	38.5		37.8		39.3		37.4	39.2	37.1	39.0	35.4	37.10	39.20	39.40	
1981 F	41.2	38.8	38.7	38.1	37.9	39.5	39.4	37.5	40.1	37.4	39.9	35.9	38.2	39.9	39.8	
M	40.9	38.8	38.6	37.9	37.7	39.6	39.4	37.2	40.1	37.1	39.3	35.7	38.4	39.8	39.5	
A	40.5	38.9	38.8	38.0	37.9	39.7	39.6	37.2	40.3	37.1	39.6	35.2	37.8	39.5	40.4	
M	40.6	38.9	38.9	38.1	38.0	39.7	39.6	37.9	39.9	37.4	39.3	35.5	37.7	39.5	39.6	
J	40.1	38.9	38.8	38.1	38.0	39.6	39.6	38.0	39.6	37.5	39.2	35.3	37.6	40.0	39.8	
J	39.5	38.4	38.7	37.4	37.8	39.3	39.7	37.2	36.5	37.1	38.6	35.3	39.0	39.5	39.4	
A	39.8	38.2	38.5	37.4	37.5	39.0	39.3	37.4	39.2	37.5	38.8	36.1	35.8	39.8	37.0	
S	40.5	38.2	38.5	37.7	37.5	39.0	39.3	36.6	40.3	37.4	39.1	35.8	37.4	39.7	39.4	
O	40.6	38.9	38.5	38.0	37.7	39.8	39.2	37.1	39.9	37.5	39.2	35.8	37.3	39.2	39.6	
N	40.8	38.4	38.1	37.8	37.6	39.1	38.7	37.6	39.9	37.1	38.5	35.3	36.7	38.0	39.4	
D	38.5	36.8	37.8	36.4	37.3	37.3	38.6	36.5	35.0	34.3	37.5	32.6	30.4	35.2	38.6	
1982 J	40.8	38.2	38.1	37.5	37.3	38.9	38.8	37.1	38.7	36.7	38.4	35.1	37.2	37.0	39.5	
F	40.8	38.3	38.2	37.7	37.5	39.0	38.9	37.3	39.3	37.0	38.4	35.1	37.4	37.4	39.4	
M	41.3	38.1	37.9	37.5	37.3	38.6	38.4	37.5	38.6	36.8	37.5	34.3	37.0	37.0	38.0	
A	40.3	38.0	37.9	37.3	37.2	38.8	38.7	37.3	38.9	36.0	37.6	33.8	37.0	36.4	38.0	
M	39.5	37.6	37.6	36.8	36.7	38.4	38.3	37.4	37.7	36.3	36.4	33.0	36.4	35.7	38.0	
J	39.6	37.8	37.7	37.1	37.0	38.5	38.5	37.4	38.4	36.6	37.3	33.7	36.3	36.1	38.2	
J	39.1	37.3	37.6	36.6	37.0	38.1	38.6	36.5	37.6	36.1	37.0	34.1	36.3	36.7	38.1	
A	38.4	37.3	37.6	36.8	36.9	38.0	38.3	36.7	37.4	37.4	38.5	34.8	36.2	36.4	37.5	
S	39.2	37.5	37.2	36.9	36.8	38.1	37.7	36.5	39.0	36.6	37.9	34.6	37.2	37.8	38.7	
O	39.1	37.8	37.4	36.9	36.6	38.8	38.2	36.1	37.4	35.9	39.4	34.8	37.2	38.2	38.4	
N	39.3	37.6	37.3	37.2	37.0	38.0	37.6	36.7	36.8	36.4	39.5	34.9	38.0	38.3	38.5	
D	38.1	36.7	37.7	36.0	36.9	37.6	38.9	35.9	34.0	34.9	38.5	33.1	36.1	36.4	36.9	
1983 J	38.8	37.6	37.5	36.8	36.6	38.4	38.3									

Year and month	Manufacturing										Other industries					
	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
										Total	Building	Engineering				
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600
1980	34.5	39.7	39.3	39.7	39.3	39.1	40.0	41.8	39.8	39.1	37.6	41.9	41.4	40.3	33.5	25.9
1981	34.6	39.4	39.5	39.6	40.0	39.5	40.1	40.8	39.7	38.9	37.6	41.9	41.0	40.3	34.0	25.6
1981 F	34.6	39.2	39.8	40.1	39.8	39.7	39.6	40.8	39.9	38.2	37.4	40.8	40.4	40.9	33.5	24.8
M	34.9	39.1	39.7	40.0	40.4	39.8	39.6	40.8	40.0	38.5	37.6	41.0	40.5	41.3	33.8	25.4
A	34.9	40.1	39.9	39.6	40.5	39.4	39.9	41.5	40.1	37.5	36.7	40.1	42.9	39.8	34.0	25.6
M	34.4	39.8	39.8	39.7	40.7	39.6	40.8	42.5	40.1	39.2	37.8	42.4	41.6	39.0	34.3	26.1
J	34.4	39.1	39.7	39.6	40.7	39.6	41.3	40.7	40.0	39.7	37.9	43.2	41.8	40.7	34.4	26.0
J	34.2	38.9	39.1	39.3	39.8	38.8	40.3	40.5	39.2	39.6	37.9	42.9	41.4	40.5	34.1	26.8
A	34.5	38.7	39.2	38.9	39.8	39.4	40.4	39.8	39.3	40.4	38.0	45.0	40.5	40.7	34.0	26.6
S	35.2	39.6	39.7	39.5	39.8	39.6	40.9	38.9	39.8	40.5	38.7	44.2	41.8	39.8	34.1	25.5
O	35.1	40.6	39.7	39.9	40.3	40.2	40.4	41.3	40.0	39.4	38.0	42.4	41.5	40.3	34.1	25.3
N	35.1	40.2	39.6	39.9	38.5	39.7	39.9	40.1	39.7	38.9	37.8	41.5	40.4	40.0	33.9	24.9
D	33.9	38.3	37.5	38.7	38.6	38.2	38.8	41.1	38.9	36.3	35.6	38.0	40.5	40.3	33.8	24.7
1982 J	33.8	39.7	38.6	39.6	39.1	39.5	38.4	41.4	39.5	37.1	36.3	39.3	40.6	42.9	33.5	24.2
F	33.8	39.8	39.1	39.3	39.3	39.5	38.4	41.0	39.6	37.5	36.6	40.3	41.2	42.3	33.9	24.6
M	34.6	39.6	39.0	38.6	39.4	37.9	37.8	40.6	39.5	38.0	37.0	40.9	39.2	41.5	34.1	24.7
A	34.3	38.7	38.6	39.2	40.1	38.7	38.7	42.7	39.3	37.9	36.9	40.7	42.0	40.0	34.6	24.8
M	33.7	39.0	37.8	38.1	40.2	37.9	38.9	41.0	38.8	37.0	35.1	41.0	40.0	39.4	34.7	25.1
J	33.8	39.3	38.2	38.5	40.1	37.9	39.2	40.5	39.5	37.9	35.9	41.5	40.7	39.7	34.3	25.2
J	33.6	38.5	37.4	36.8	40.1	37.7	38.7	40.1	38.0	38.6	36.7	41.9	40.6	39.6	34.0	26.0
A	33.8	38.2	37.8	37.5	38.9	38.3	39.0	40.2	38.1	39.1	36.8	42.9	40.6	40.2	33.9	25.8
S	32.8	38.1	38.3	37.4	37.5	39.3	39.2	42.8	38.8	39.7	37.5	43.6	40.5	39.6	33.0	25.3
O	33.1	38.9	38.2	38.1	40.1	38.9	39.4	42.9	39.0	39.9	38.5	42.8	41.3	39.5	32.9	25.2
N	33.3	37.2	38.4	37.8	38.1	38.5	38.7	41.7	39.2	38.2	37.5	39.9	40.1	39.4	32.7	24.5
D	32.8	36.3	36.9	37.3	39.9	37.9	36.8	42.5	38.5	36.0	35.4	37.7	43.9	40.5	32.4	24.6
1983 J										36.5	36.0	37.9				

Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13

Source: Employment, Earnings and Hours (72-002), Statistics Canada.





## Section 5 • Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes
- 65 4. Raw Materials Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index manufacturing	Food and beverage industries											
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & breakfast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	Confectionery manufacturers	
D	500000	500001	500002	503001	503303	503701	504801	507301	507701	508601	508701	509101	
1981	272.4	279.4	256.1	272.8	326.3	261.2	286.6	330.7	262.6	336.2	304.1	358.3	
1982	288.8	294.4	273.0	275.9	335.9	294.0	315.5	322.5	246.8	359.8	324.6	367.9	
1981 A	267.9	276.2	248.9	263.5	341.4	253.9	281.8	333.9	267.9	333.2	302.2	349.3	
M	270.0	276.2	251.0	263.3	321.0	257.2	283.6	339.7	268.4	337.8	302.6	364.0	
J	272.3	279.9	260.8	265.9	318.1	259.6	285.6	334.8	267.2	337.8	303.3	365.1	
J	274.3	281.7	263.0	276.1	318.8	262.0	285.9	332.5	265.5	337.8	304.3	365.2	
A	276.2	282.8	264.8	282.0	317.6	266.9	291.3	321.9	264.7	337.8	305.0	365.2	
S	276.9	281.8	264.3	283.9	316.8	269.3	294.0	321.1	257.7	342.9	305.1	365.7	
O	279.3	283.0	262.2	285.1	318.0	271.7	295.1	319.4	252.6	342.9	309.2	365.6	
N	278.8	282.2	255.4	286.8	322.3	277.1	297.0	322.7	248.1	342.8	313.3	366.3	
D	280.0	282.2	251.1	287.9	326.1	278.9	299.0	326.0	245.8	343.2	313.2	366.2	
1982 J	281.9	283.6	246.4	283.0	329.6	279.7	303.9	327.2	249.4	354.1	314.7	369.6	
F	283.5	286.8	252.8	284.1	338.4	281.4	309.0	324.3	249.9	355.7	315.3	368.4	
M	284.8	287.6	255.7	277.1	341.4	285.1	309.4	329.0	248.2	355.5	317.2	368.6	
A	287.7	293.4	269.2	271.7	344.2	291.3	310.9	317.6	248.6	361.2	323.4	369.1	
M	288.8	297.0	286.1	269.3	327.4	292.6	312.3	319.7	252.4	361.2	324.0	369.0	
J	289.7	298.6	290.5	276.2	332.1	294.2	312.6	319.2	254.3	361.2	324.7	368.8	
J	290.3	299.1	288.2	277.1	332.2	296.0	312.6	318.9	255.4	361.2	325.0	367.3	
A	290.3	298.8	286.2	283.0	328.5	298.1	317.9	324.3	252.6	361.2	325.0	367.1	
S	292.4	298.3	285.8	280.6	330.8	298.6	320.0	326.8	243.2	361.4	327.8	367.9	
O	292.1	297.0	277.1	270.7	333.4	302.2	325.7	320.1	237.0	361.4	331.0	366.9	
N	291.3	295.8	269.6	272.8	342.9	302.7	326.2	320.1	232.2	361.6	331.0	366.5	
D	292.3	297.0	267.9	265.2	349.8	306.4	325.1	323.1	238.5	361.3	336.6	366.0	
1983 J	292.6	298.3	266.8	267.4	354.9	305.0	326.3	323.8	242.7	383.7	337.3	365.4	
F	293.4	300.9	273.1	274.7	356.4	305.6	328.3	325.8	245.7	391.4	337.3	362.9	
M	295.6	300.8	271.8	274.4	358.9	306.7	328.4	326.9	245.7	391.4	338.7	363.3	
Food and beverage industries (concl )													
Year and month	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors n e s	Soft drink manufacturers					Rubber and plastic products industries				Plastics fabricating industry n e s
					Dis- tilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701
1981	347.6	233.6	270.3	316.6	178.0	299.5	241.8	206.5	224.0	209.7	259.1	245.4	222.6
1982	260.6	212.5	279.8	349.8	199.5	353.5	275.2	231.3	241.4	226.7	280.3	273.5	234.5
1981 A	348.2	238.9	270.4	315.3	175.6	280.3	243.3	200.4	218.8	204.5	256.5	238.0	218.2
M	306.5	242.2	272.2	316.4	176.0	282.1	243.6	202.3	220.3	206.7	257.1	239.3	219.4
J	334.9	238.7	272.1	317.9	175.9	294.0	243.6	202.3	221.8	206.9	257.2	240.1	222.4
J	350.1	241.4	269.9	317.9	176.1	308.5	247.1	202.5	223.6	207.2	257.2	246.3	223.6
A	338.4	235.7	270.1	317.9	178.0	308.3	247.1	202.8	227.3	211.8	259.1	249.3	227.0
S	279.4	228.7	270.0	323.9	183.2	306.8	253.4	205.4	228.5	213.1	268.1	251.5	226.7
O	286.3	220.2	273.0	327.1	189.0	322.7	253.4	220.1	232.2	219.2	269.0	257.6	227.6
N	284.7	216.7	273.2	327.0	187.7	322.2	254.4	223.6	233.7	221.8	269.0	258.2	228.5
D	300.8	210.0	274.1	327.1	188.3	322.2	254.9	223.6	234.0	221.8	269.0	260.4	228.2
1982 J	301.6	215.5	277.5	329.7	188.5	331.2	254.3	224.1	236.9	224.1	274.3	265.0	230.7
F	309.7	215.2	277.7	329.7	190.5	332.5	254.3	224.1	238.8	224.7	274.3	271.1	231.8
M	285.5	212.6	278.8	336.8	190.5	332.5	254.3	224.3	240.5	224.7	278.7	273.7	234.1
A	282.3	221.1	278.3	350.1	198.8	355.7	274.4	224.0	240.8	225.2	279.8	274.0	234.1
M	251.6	230.3	280.4	355.0	200.2	357.1	279.6	224.0	241.1	225.2	279.8	274.5	234.8
J	240.2	225.9	280.7	355.0	203.6	357.3	279.6	231.4	242.8	226.5	280.1	273.8	238.1
J	270.0	227.1	281.0	355.0	202.7	359.4	280.4	234.4	242.5	227.1	282.1	274.2	236.6
A	247.2	206.1	280.6	355.2	201.4	359.6	280.4	234.4	243.1	228.0	282.1	275.3	236.5
S	225.3	200.5	280.5	355.2	204.6	360.4	286.6	238.5	242.6	228.4	282.8	274.5	235.2
O	235.7	194.8	280.7	357.1	204.1	360.9	286.6	238.5	242.7	228.8	282.8	275.1	235.0
N	239.9	199.5	280.6	358.8	203.6	361.9	285.8	238.9	242.8	229.1	283.2	275.2	234.8
D	238.4	201.9	280.0	359.4	204.9	373.4	285.8	239.5	241.8	229.1	283.2	275.5	232.3
1983 J	235.6	206.4	280.2	359.7	203.4	384.3	285.8	239.4	241.2	224.9	284.9	278.7	232.6
F	247.1	208.4	280.5	359.5	201.3	383.6	285.8	239.4	241.6	225.3	286.0	278.9	233.0
M	242.6	203.7	280.4	360.6	201.3	383.4	286.8	239.4	242.9	225.4	286.0	279.2	236.1

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1981	262.1	326.7	247.5	324.3	216.8	228.1	287.3	250.8	207.7	178.8	184.0	264.3
1982	272.0	320.5	258.4	331.6	233.8	236.3	287.3	264.8	215.2	188.4	190.3	299.5
1981	A	261.7	337.6	244.7	321.3	216.0	223.8	285.9	246.7	202.0	173.7	258.7
	M	262.4	332.7	246.5	324.5	216.0	226.1	285.9	250.1	206.2	174.6	260.7
	J	262.2	327.5	247.5	324.6	216.0	228.7	286.5	250.1	209.5	179.0	260.7
	J	262.3	323.6	248.1	326.3	218.0	231.2	291.1	250.8	210.4	182.0	271.2
	A	262.6	322.5	248.4	326.3	219.2	232.5	291.3	254.2	212.0	182.1	271.2
	S	262.8	315.4	250.1	327.9	219.2	232.9	291.3	254.5	212.9	183.4	271.2
	O	263.7	318.1	250.9	328.0	219.2	234.2	292.2	257.4	215.2	185.0	271.2
	N	265.9	321.0	253.9	328.9	219.2	234.4	292.2	259.2	213.8	186.0	271.2
	D	266.5	320.0	254.7	328.9	219.2	233.9	289.8	261.2	213.6	184.9	277.1
	1982	J	271.0	324.3	256.6	340.9	229.6	234.2	287.3	261.6	213.3	185.7
F	270.8	321.3	256.6	335.1	231.2	235.0	286.9	261.3	213.6	186.6	190.7	297.6
M	270.8	316.2	258.1	334.9	231.3	235.0	286.9	261.5	213.1	186.6	190.6	297.6
A	271.0	321.9	257.4	330.6	231.3	235.3	286.5	261.0	216.0	186.7	190.6	297.6
M	271.0	318.9	257.8	329.9	232.3	235.8	286.5	263.2	216.6	187.6	189.7	297.6
J	272.1	318.4	259.3	329.7	233.6	235.9	287.2	265.3	215.6	186.9	189.7	297.6
J	272.4	318.8	258.8	330.1	236.1	237.1	287.8	267.5	216.5	188.9	189.7	297.6
A	272.6	318.8	259.3	330.6	236.1	237.2	287.7	268.8	215.3	189.7	189.7	302.2
S	273.2	318.7	260.3	330.6	236.1	237.9	287.7	268.8	217.2	190.4	191.2	302.1
O	274.2	324.0	260.6	330.0	236.1	237.5	287.8	267.4	215.6	190.4	190.5	302.1
M	271.6	318.6	257.6	330.0	236.1	237.2	287.8	265.6	214.6	190.1	191.1	302.1
D	272.8	326.3	257.9	326.4	236.1	237.1	287.8	265.0	214.6	190.6	189.7	302.1
1983	J	274.0	325.7	258.3	330.5	241.3	237.0	288.7	265.3	213.6	190.0	307.7
	F	273.5	323.7	258.4	330.5	239.8	236.4	288.7	265.3	212.5	189.4	307.7
	M	273.5	323.6	258.4	330.5	239.8	236.8	288.7	264.7	212.5	191.1	307.7
Year and month	Clothing industries						Wood industries					
	Knitting mills			Other knitting mills	Mens' clothing factories	Foundation garment industry	Sawmills and planing mills			Veneer and plywood mills	Sash, door & other millwork plants	
	Total	Hosiery mills	Knitted fabrics				Total	Shingle mills				
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001	
1981	181.3	159.9	155.8	215.2	238.4	204.2	245.4	300.6	229.8	266.4	269.0	
1982	191.2	173.6	157.9	230.1	255.6	220.3	238.6	290.1	220.2	239.5	284.4	
1981	A	179.0	155.3	154.3	213.5	234.6	199.7	248.4	291.9	235.4	269.9	265.7
	M	179.7	155.3	154.3	215.2	235.5	199.7	252.5	298.3	238.2	281.3	266.5
	J	180.9	157.9	154.4	216.5	235.9	200.2	252.8	309.5	237.0	285.0	268.1
	J	183.5	164.4	156.1	217.8	240.1	204.8	258.9	317.8	245.3	286.5	272.1
	A	184.4	164.4	157.9	218.4	240.7	204.8	252.0	312.5	233.5	286.3	274.4
	S	184.3	163.9	157.9	218.6	242.5	210.6	242.1	304.2	221.2	269.7	276.0
	O	185.2	163.9	158.2	220.4	242.6	210.6	234.5	300.4	213.4	249.7	275.8
	N	185.4	163.9	158.7	220.4	244.4	210.9	232.1	288.2	210.8	247.7	275.0
	D	185.3	164.2	159.0	219.8	246.3	210.9	236.6	285.0	217.3	250.1	277.9
	1982	J	188.5	168.9	159.4	224.7	251.2	213.5	235.1	288.2	214.3	247.5
F	188.7	169.8	159.3	224.8	251.9	213.5	234.1	290.0	214.3	239.4	279.8	
M	189.8	169.8	159.2	227.5	253.6	213.5	235.8	287.9	216.2	239.4	283.2	
A	190.4	169.8	159.2	228.9	253.8	213.5	238.4	289.3	219.5	242.8	283.1	
M	190.7	169.8	159.2	229.6	253.9	213.5	238.2	288.7	220.4	235.8	284.9	
J	191.4	171.9	159.5	229.9	254.6	213.5	241.2	292.5	225.5	233.9	285.0	
J	193.3	177.1	159.4	231.8	257.6	222.0	243.5	292.5	227.2	242.6	285.1	
A	193.4	177.1	159.3	232.1	257.6	228.0	239.7	289.9	221.3	240.5	285.7	
S	191.8	177.1	154.8	232.3	257.6	228.0	238.1	289.0	220.1	235.0	284.6	
O	192.1	177.1	154.8	232.9	257.9	228.0	236.6	290.0	217.0	236.8	285.3	
N	192.3	177.1	155.2	233.2	257.9	228.0	237.8	290.7	218.0	238.0	288.3	
D	192.4	177.6	154.9	233.2	260.1	228.0	245.1	292.6	228.7	242.4	288.0	
1983	J	194.0	180.9	154.9	235.5	262.5	233.8	252.2	296.6	239.8	244.2	288.0
	F	194.5	182.4	154.9	235.7	262.6	233.8	254.5	305.5	242.1	245.7	290.4
	M	194.5	182.4	154.6	236.2	262.8	233.8	257.8	312.6	245.6	251.3	291.8

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1981	315.4	279.8	248.3	227.9	258.6	258.7	234.9	266.5	306.1	329.5	347.6	235.5
1982	324.7	293.0	265.7	245.3	282.2	281.8	259.2	290.9	317.3	336.1	368.4	252.7
1981 A	313.3	276.9	241.4	225.4	252.0	250.4	228.7	262.2	299.4	322.4	335.1	231.8
M	314.9	281.7	248.6	225.4	254.8	253.7	228.8	265.4	301.0	324.0	343.8	231.8
J	314.9	282.0	248.9	225.4	257.2	257.6	231.8	265.4	302.6	325.8	355.9	232.5
J	315.6	284.1	252.5	227.0	261.2	262.3	234.0	269.1	306.0	328.3	359.7	234.9
A	322.4	284.1	256.3	229.7	262.6	264.8	234.3	269.2	313.6	337.9	359.7	240.9
S	321.5	284.2	256.4	229.7	263.9	265.6	240.1	269.8	312.1	335.3	365.0	241.9
O	321.5	286.7	255.8	231.8	265.9	267.0	242.9	272.3	316.1	339.5	365.8	243.7
N	321.1	286.7	249.6	231.8	267.9	266.9	248.2	276.1	315.2	337.3	364.5	246.1
D	320.7	286.7	250.8	231.8	269.7	269.1	250.5	277.2	316.5	339.0	360.1	246.1
1982 J	321.9	291.2	250.3	241.5	276.9	277.5	253.0	284.3	317.4	339.8	353.7	247.4
F	321.3	291.2	253.1	244.8	278.5	279.0	256.5	285.5	320.3	342.9	352.3	248.7
M	321.4	291.1	259.9	244.8	278.7	279.2	257.6	285.5	321.5	344.4	350.4	249.5
A	321.5	290.9	264.5	244.8	279.8	279.3	257.6	288.3	319.7	341.5	351.3	250.8
M	319.0	292.6	264.9	244.8	279.7	279.3	256.3	288.3	321.6	343.9	356.1	250.8
J	319.9	294.2	266.1	245.0	281.5	280.4	256.9	291.7	325.8	349.1	372.5	251.5
J	321.7	294.7	268.9	245.2	283.7	282.4	260.5	293.5	320.7	341.3	382.0	251.4
A	324.0	292.5	273.5	245.2	284.4	283.8	260.2	293.5	319.2	337.5	377.7	252.5
S	329.1	292.4	272.8	246.5	285.1	284.3	263.8	293.5	317.8	334.7	380.8	254.9
O	331.7	292.5	272.6	246.5	286.0	285.2	262.6	295.3	313.2	327.4	382.0	257.3
N	331.5	296.1	270.9	246.5	286.1	285.4	262.5	295.3	304.8	315.1	382.9	258.9
D	332.8	296.8	271.0	248.5	286.4	285.4	263.1	295.8	305.5	316.0	379.1	259.1
1983 J	333.1	296.0	270.7	252.9	288.4	286.1	263.7	300.3	302.6	311.6	376.8	259.2
F	334.6	297.4	273.2	255.6	289.3	286.1	263.7	302.7	302.6	311.7	374.8	259.2
M	338.8	297.4	273.8	255.6	290.9	286.8	265.8	305.5	302.8	311.9	376.5	256.5

Year and month	Paper and allied industries (concl.)				Primary metal industries						
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling casting and extruding	Metal rolling, casting and extruding
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101
1981	247.3	247.4	252.7	312.6	290.3	322.1	261.8	365.5	292.6	205.8	325.7
1982	278.1	263.1	272.7	310.7	314.2	362.6	268.9	327.9	290.9	193.0	314.0
1981 A	235.6	244.2	248.8	312.1	288.6	313.9	261.7	368.9	287.5	206.1	320.1
M	235.7	247.3	250.6	313.8	288.8	313.9	262.1	372.5	291.2	206.4	324.5
J	235.7	247.9	250.8	313.7	288.9	318.8	262.1	370.4	296.1	205.0	326.6
J	253.4	248.7	252.9	309.9	288.9	318.8	262.1	359.1	296.1	203.1	331.2
A	260.2	248.9	253.9	315.6	289.5	332.2	263.0	369.5	296.1	215.4	337.2
S	260.2	250.6	254.2	317.5	292.4	332.2	263.2	372.4	296.6	208.7	341.1
O	260.2	255.3	260.8	317.2	303.8	336.2	263.2	359.3	297.1	205.6	333.4
N	260.4	261.6	262.6	312.4	304.0	336.2	263.2	346.1	297.1	204.2	325.4
D	260.4	258.1	265.7	314.5	308.9	350.9	265.7	344.7	296.4	200.4	320.3
1982 J	260.6	257.9	269.1	313.4	311.5	358.8	266.7	337.2	295.9	197.1	324.8
F	268.4	258.2	270.7	315.8	311.2	362.5	266.7	343.8	295.9	198.5	323.4
M	269.9	258.5	271.1	310.7	311.2	362.5	266.7	328.9	295.9	194.6	328.1
A	269.9	259.6	271.3	314.2	313.2	362.5	266.7	337.3	295.9	197.0	322.5
M	270.4	260.1	272.1	310.2	313.2	362.7	267.8	325.7	295.8	199.4	315.9
J	270.4	264.3	272.5	308.0	313.2	362.7	267.8	321.9	292.8	187.2	314.4
J	270.6	264.4	273.5	308.1	313.5	363.0	268.3	321.1	293.1	190.4	313.2
A	284.8	266.6	273.6	306.7	316.2	363.3	273.7	314.5	289.0	188.3	312.1
S	291.9	265.8	273.2	313.0	316.6	363.3	271.3	332.8	289.0	189.6	310.1
O	293.3	266.6	274.6	310.3	317.0	363.3	270.8	325.2	286.0	191.1	306.4
N	293.3	268.0	275.0	307.7	317.0	363.3	270.0	319.3	280.9	191.0	299.8
D	293.3	267.5	275.7	310.1	316.7	363.3	270.2	326.9	280.7	191.6	296.8
1983 J	292.9	268.0	277.2	315.2	316.7	363.3	271.7	339.7	278.4	199.5	303.3
F	292.6	268.0	277.9	317.4	316.5	359.1	271.6	347.0	273.3	204.6	308.2
M	292.5	268.3	279.2	313.5	316.0	358.0	273.1	334.9	273.4	206.2	314.2

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1981	256.0	318.2	253.6	242.4	268.2	236.5	233.1	260.2	253.2	186.6	202.6	228.9
1982	277.8	359.6	277.8	249.6	296.0	267.7	254.6	293.1	276.4	200.0	211.4	252.2
1981 A	252.4	307.0	250.4	244.9	262.4	231.9	228.7	254.1	247.9	185.1	198.7	223.8
M	254.2	310.3	252.0	245.4	265.5	231.9	229.7	257.9	248.6	185.6	201.5	227.7
J	255.0	312.1	251.8	247.5	265.9	231.9	231.3	260.1	250.5	186.8	201.7	228.4
A	256.9	313.9	253.2	247.9	268.8	236.7	234.2	261.1	254.4	187.6	201.7	230.2
J	256.7	316.5	255.0	237.5	272.2	241.2	236.0	263.5	256.7	188.3	201.8	235.0
S	257.5	316.5	256.3	237.5	269.5	241.3	239.0	264.0	261.0	188.0	202.2	232.2
O	264.3	338.1	264.6	241.9	276.7	242.0	241.6	266.4	263.8	192.8	213.1	234.9
N	265.9	341.2	267.8	242.2	276.9	244.6	243.7	278.0	264.5	192.5	211.8	236.0
D	267.2	343.2	267.6	244.0	280.3	248.9	245.0	280.4	266.3	193.0	211.8	237.0
1982 J	271.7	362.1	270.9	247.9	285.7	255.0	246.8	282.6	268.1	194.4	209.5	243.1
F	273.3	363.2	271.3	248.5	289.3	261.0	248.2	284.4	269.5	197.8	208.3	247.9
M	273.5	363.0	271.2	248.4	289.8	262.1	250.7	286.3	271.8	197.9	208.3	248.0
A	277.2	363.0	278.1	249.1	292.1	265.8	251.8	286.9	273.4	198.8	207.2	249.8
M	278.1	363.2	278.4	250.3	294.9	266.4	252.7	288.8	274.4	199.1	210.4	251.9
J	279.3	365.0	279.5	250.8	297.5	267.4	254.9	292.2	277.1	199.3	210.2	254.5
A	279.6	365.0	279.7	250.7	298.8	271.7	256.7	294.8	279.1	200.4	210.9	254.3
J	279.8	364.3	279.7	251.1	298.7	272.6	257.2	295.6	279.7	201.2	211.5	255.5
S	279.6	352.4	280.0	251.0	300.9	272.6	258.0	295.3	280.9	201.0	209.4	255.0
O	280.6	352.9	280.6	250.6	301.4	272.8	258.3	298.0	280.7	202.4	217.0	255.3
N	280.9	352.9	281.7	250.6	301.1	271.7	259.3	306.1	280.7	203.7	217.0	254.9
D	279.9	348.1	281.9	246.2	302.0	272.7	259.9	306.4	281.6	204.0	217.0	256.5
1983 J	280.4	347.8	282.5	246.6	302.1	277.2	260.8	306.2	282.8	205.0	216.8	256.2
F	280.7	336.3	282.7	250.6	302.4	278.3	261.0	306.9	283.0	205.4	217.2	256.5
M	281.0	336.3	282.8	250.6	305.1	278.3	261.3	309.4	283.0	205.4	217.2	256.6
Year and month	Electrical products industries									Non-metallic mineral products industries		
	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products	Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1981	203.7	167.5	205.2	275.4	128.5	232.0	239.7	267.1	233.2	270.7	243.0	251.9
1982	217.1	183.0	226.7	298.6	128.6	255.7	251.0	277.9	250.6	305.3	269.9	278.0
1981 A	201.6	166.2	198.8	270.5	126.4	229.4	237.2	264.7	229.0	266.2	240.4	238.1
M	202.3	166.2	198.8	277.6	126.4	229.9	238.2	265.7	230.7	270.3	240.6	248.0
J	202.0	167.0	204.4	277.6	127.8	223.8	239.8	266.2	229.5	271.3	241.1	255.7
J	204.6	168.4	209.1	277.8	127.8	228.5	244.3	268.6	234.8	273.0	244.4	256.7
A	205.5	168.5	210.3	278.1	129.4	231.4	242.2	268.6	236.0	273.9	245.8	256.9
S	207.6	168.4	210.5	282.0	130.8	241.9	242.6	269.8	236.0	275.1	245.6	256.7
O	208.3	168.6	211.5	285.9	131.2	240.7	245.7	271.3	239.1	277.6	247.0	265.3
N	209.4	171.3	211.5	287.3	131.2	243.8	245.1	271.0	239.5	277.6	246.8	272.9
D	210.6	174.4	215.6	287.3	131.2	244.7	243.9	273.9	244.3	278.5	247.2	272.9
1982 J	212.0	178.9	220.2	288.6	130.1	245.2	247.2	274.8	245.3	295.4	258.1	276.6
F	212.9	178.4	220.8	288.6	130.1	248.7	247.2	277.4	245.8	297.5	261.9	277.5
M	213.0	178.5	221.7	285.0	131.4	249.6	247.9	277.9	243.4	300.2	261.9	270.7
A	216.1	182.7	221.6	289.4	128.3	257.0	252.2	277.9	245.2	301.2	263.7	273.8
M	216.7	182.1	221.5	297.6	128.4	256.1	253.9	277.0	246.6	304.5	263.3	274.7
J	217.4	181.9	220.7	292.9	128.2	256.9	253.8	277.0	253.5	306.3	264.0	274.9
J	218.8	184.7	231.1	306.4	128.1	257.2	252.7	278.7	250.3	308.6	278.1	275.5
A	218.9	185.2	232.1	306.7	128.1	257.0	250.7	278.7	254.5	309.3	277.9	279.9
S	219.4	185.8	232.1	301.7	127.6	260.2	251.6	278.7	254.8	309.1	277.4	280.4
O	219.8	186.3	232.9	308.1	127.6	261.1	251.8	278.7	254.0	309.5	277.3	282.8
N	219.8	186.1	233.1	308.9	127.6	259.6	252.5	278.7	254.2	310.7	277.2	284.8
D	220.1	185.9	233.1	308.9	127.6	259.9	249.9	278.7	259.3	311.5	277.4	284.9
1983 J	221.4	187.4	238.9	315.6	128.3	260.7	252.1	278.7	260.9	318.9	279.9	287.7
F	222.4	186.0	238.9	316.3	128.3	261.1	259.4	278.9	260.7	320.6	278.2	288.3
M	222.4	185.8	239.1	309.4	128.3	261.2	259.8	279.6	261.9	322.3	278.2	288.8

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Year and month	Non-metallic mineral products industries (concl.)									Petroleum and coal products industries						
	Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Total	Petroleum refineries						
	D	541801	542001	542401	542901	630980	543501	543701	543901	544000	544001					
1981		308.0	282.6	259.4	279.7	223.2	325.1	396.1	341.1	551.7	559.8					
1982		359.7	314.1	296.7	323.6	250.2	361.8	453.2	391.0	634.4	643.7					
1981	A	306.2	274.1	255.7	274.8	214.0	322.0	385.4	330.4	523.4	531.1					
	M	306.0	285.1	259.3	274.7	226.1	322.5	401.7	333.9	533.3	541.1					
	J	306.0	283.9	258.6	275.3	227.4	322.4	406.5	344.0	558.1	566.3					
	J	309.6	278.2	260.6	279.4	227.9	322.7	408.1	349.3	568.4	576.7					
	A	309.6	279.2	260.2	280.9	228.7	325.0	408.1	349.3	572.8	581.2					
	S	310.0	285.4	261.5	281.5	229.7	328.4	408.1	349.3	586.2	594.8					
	O	310.0	288.9	261.0	287.5	229.7	333.4	411.0	349.9	590.0	598.6					
	N	310.0	279.2	261.6	290.5	229.5	332.0	425.2	349.9	588.1	596.7					
	D	310.0	278.4	271.2	290.8	229.6	332.6	428.4	351.8	592.6	601.3					
1982	J	362.6	277.8	289.0	316.1	247.1	341.0	430.7	352.9	591.1	599.7					
	F	359.0	287.1	289.3	319.7	247.4	346.1	430.7	362.8	588.8	597.5					
	M	360.4	283.8	294.2	320.8	247.4	351.6	433.3	388.8	619.9	629.0					
	A	360.5	295.4	294.5	321.8	247.3	354.3	430.8	388.8	629.2	638.4					
	M	360.4	324.1	295.3	322.0	249.1	362.6	430.8	393.3	631.6	640.9					
	J	360.5	320.7	295.5	322.4	249.8	366.8	438.4	400.7	626.2	635.4					
	J	360.3	320.7	298.9	324.7	250.5	367.0	475.9	400.7	625.4	634.6					
	A	360.7	317.4	298.6	326.1	251.9	366.9	477.6	400.7	632.6	641.9					
	S	360.7	328.6	298.4	326.2	251.7	369.7	465.7	400.7	667.0	676.8					
	O	359.9	318.8	298.4	325.7	253.3	371.4	478.7	400.7	665.0	674.7					
	N	355.8	343.9	304.1	327.3	253.1	371.6	473.1	400.7	668.7	678.5					
	D	355.8	351.3	304.7	330.1	253.3	373.0	473.1	400.7	666.9	676.7					
1983	J	375.6	349.6	305.7	339.6	258.6	374.1	489.4	404.0	630.7	639.9					
	F	376.0	351.8	307.8	342.5	258.6	372.2	495.5	404.0	619.4	628.5					
	M	375.9	352.2	314.7	342.1	258.6	378.4	495.5	404.0	680.1						
Chemical and chemical products industries												Miscellaneous manufacturing industries				
Year and month	Chemical and chemical products industries									Miscellaneous manufacturing industries						
	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies	
	D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101	619201
1981		286.4	294.6	189.8	283.0	209.9	204.8	304.3	313.9	410.3	195.9	250.1	676.1	202.7	234.6	234.0
1982		306.9	297.6	211.9	300.0	225.5	230.2	332.9	337.6	429.7	208.6	259.9	609.5	220.2	255.9	250.8
1981	A	281.0	286.7	186.3	274.1	207.6	201.6	295.0	314.7	395.1	194.5	249.3	695.3	199.2	231.7	231.8
	M	283.7	288.0	187.0	279.5	206.1	199.2	297.2	316.2	406.1	194.5	249.3	697.6	199.5	229.7	232.6
	J	285.0	294.0	187.2	280.1	209.7	197.1	297.0	316.2	409.4	194.5	250.9	684.4	200.3	229.7	233.4
	J	289.7	301.7	192.9	283.9	211.6	206.2	307.5	312.6	421.4	194.5	251.1	629.0	201.8	229.7	233.4
	A	291.6	304.8	193.2	282.5	212.9	204.6	308.1	318.2	425.2	196.3	251.1	643.3	205.4	239.1	233.4
	S	291.5	306.7	193.2	281.4	212.3	201.2	316.0	318.5	425.0	196.3	251.5	672.7	207.3	237.8	233.4
	O	297.1	306.9	194.5	306.6	214.5	209.8	323.2	318.0	426.4	196.3	251.5	650.1	210.3	244.6	234.1
	N	297.2	300.0	195.0	307.2	216.4	210.8	322.2	319.9	425.1	201.8	251.5	615.4	210.5	245.2	239.2
	D	297.8	294.0	195.7	309.0	221.0	214.7	322.2	320.6	424.7	201.8	251.5	617.3	210.2	246.2	239.2
1982	J	302.8	295.0	206.3	309.2	219.6	219.4	329.3	336.4	425.8	207.7	251.5	595.2	215.3	251.9	245.0
	F	303.0	293.7	206.3	309.8	221.6	223.7	332.1	335.3	422.9	207.7	264.2	611.4	220.0	253.4	251.2
	M	302.3	293.3	206.4	292.1	224.2	223.3	331.3	335.5	424.4	207.9	264.8	558.2	220.2	254.6	251.2
	A	305.5	297.9	208.6	285.2	225.3	230.2	329.2	338.5	429.1	207.9	264.8	593.6	220.9	258.2	251.2
	M	306.6	297.2	208.4	293.2	225.6	233.6	330.4	339.9	428.2	207.9	264.9	569.8	221.6	259.8	251.2
	J	307.4	300.0	208.6	296.9	224.6	230.5	331.5	342.2	428.9	207.9	265.1	552.1	221.5	259.8	251.2
	J	309.0	301.8	215.3	297.6	223.9	234.7	328.4	343.2	430.8	209.1	257.2	584.9	221.7	259.6	251.2
	A	309.4	304.2	215.9	298.9	226.2	227.5	333.6	340.6	433.6	209.1	257.2	571.6	222.6	254.5	249.7
	S	309.5	295.6	216.5	299.7	227.7	238.8	337.8	337.4	434.7	209.3	257.2	660.7	221.7	254.5	256.8
	O	309.1	298.5	216.0	301.4	227.3	227.2	337.1	339.3	433.0	209.3	257.2	675.8	218.9	254.5	250.1
	N	309.6	297.7	216.4	308.1	229.3	238.5	336.6	333.6	432.3	209.6	257.2	655.0	219.2	254.9	250.1
	D	308.9	297.1	217.9	308.4	231.0	235.2	337.7	329.8	432.4	209.6	257.2	686.0	219.2	254.9	250.1
1983	J	313.8	303.1	228.0	313.1	232.6	242.1	334.9	338.0	435.2	210.7	223.4	738.0	220.2	260.2	249.6
	F	313.8	304.0	227.8	313.1	229.3	238.3	334.3	337.5	433.7	210.7	223.4	787.8	223.4	261.8	248.1
	M	313.7	303.1	228.2	314.0	231.3	239.0	333.8	338.6	433.4	210.7	223.4	696.8	222.5	261.8	249.2

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 2: Consumer price indexes

Canada (1981 = 100)															
Year and month	All items and main components										Reclassified by goods and services				
											Goods				Services
	All items	Food	Total	Housing	Household operation	Clothing	Transportation	Health and personal care	Recreation, reading and education	Tobacco and alcohol	Total	Durable	Semi-durable	Non-durable	Total
Weights <sup>1</sup> :	100	21.11	35.37	20.75	8.69	9.55	16.26	3.71	8.61	5.39	57.12	14.61	10.66	31.85	42.88
D	130000	130001	130131	130132	130143	130222	130316	130344	130375	130417	130428	130429	130430	130431	130432
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.8	107.2	112.5	112.2	115.8	105.6	114.1	110.6	108.7	115.5	109.4	105.6	106.6	111.6	112.9
1981 A	97.6	99.1	97.0	96.6	97.1	98.9	96.5	98.5	97.5	95.1	97.7	97.5	99.1	97.4	97.4
M	98.4	98.7	98.1	97.8	98.1	99.1	98.0	99.7	99.3	97.7	98.5	99.5	99.1	98.1	98.2
J	100.0	100.5	99.5	99.3	99.7	99.9	100.3	100.0	99.8	100.1	100.3	99.9	99.9	100.6	99.4
J	100.8	101.8	100.6	100.2	100.7	99.5	100.9	100.7	100.4	101.0	101.2	100.5	99.8	101.8	100.3
A	101.6	102.1	101.6	101.6	101.6	100.6	101.2	101.8	101.0	102.1	101.7	100.8	100.8	102.3	101.4
S	102.3	101.9	102.7	102.5	102.8	101.5	103.0	102.0	101.2	102.7	102.4	101.4	101.6	103.0	102.2
O	103.3	101.8	104.6	104.8	104.7	102.3	103.5	102.2	103.0	104.9	102.9	101.7	102.5	103.5	103.9
N	104.2	101.6	105.0	105.6	104.9	102.9	106.0	103.5	103.7	107.7	103.8	104.2	103.3	103.7	105.0
D	104.7	100.8	105.8	106.6	105.1	102.6	108.1	103.9	103.8	108.2	103.9	104.6	103.0	103.9	105.9
1982 J	105.4	101.7	107.1	107.3	108.5	101.0	108.9	104.3	103.7	108.7	104.1	103.9	101.5	104.9	107.4
F	106.7	103.7	108.1	108.3	109.3	103.4	109.3	105.7	105.0	109.6	105.4	103.9	103.8	106.4	108.6
M	108.0	104.6	109.7	109.1	113.0	104.7	111.3	108.1	105.5	109.7	107.0	104.0	105.2	108.5	109.6
A	108.6	105.2	110.4	109.7	113.7	104.9	112.3	108.7	106.0	110.0	107.4	103.9	105.9	109.0	110.5
M	110.1	107.5	111.2	110.4	115.0	105.4	113.8	110.2	107.7	112.9	109.2	105.3	106.3	111.5	111.4
J	111.2	109.9	111.9	111.0	115.5	105.8	114.4	110.6	108.3	115.2	110.3	105.5	106.9	113.1	112.5
J	111.8	110.5	112.7	111.9	116.5	105.0	114.8	111.2	109.5	116.1	110.5	105.5	106.2	113.7	113.6
A	112.3	109.6	113.6	113.3	116.8	106.4	115.6	112.6	110.3	117.3	110.8	106.2	107.3	113.6	114.6
S	112.9	108.7	115.0	114.2	119.6	107.1	116.6	113.0	110.4	119.2	111.6	106.1	108.0	114.7	115.0
O	113.6	108.4	116.4	116.4	120.1	107.2	116.3	113.2	112.5	121.3	111.6	106.3	108.8	114.4	116.7
N	114.4	108.7	116.9	116.9	120.4	108.0	118.1	114.4	112.9	122.8	112.5	108.0	109.5	115.0	117.3
D	114.4	108.3	117.4	117.4	120.9	108.0	118.0	114.6	112.3	123.2	112.4	108.1	109.6	114.8	117.5
1983 J	114.1	108.5	117.5	117.6	121.4	105.5	117.0	115.1	112.1	123.5	111.8	108.0	107.3	114.5	117.6
F	114.6	109.2	117.9	118.0	121.6	108.5	115.9	115.9	113.5	124.1	112.3	108.4	109.8	114.5	118.2
M	115.8	108.9	119.0	118.3	123.8	109.6	119.7	116.6	113.8	124.6	114.1	108.8	111.2	116.9	118.5

All items indexes for regional cities<sup>2</sup>

(1981 = 100)															
Year and month	Charlotte-town														
	St. John's Nfld.	Summer-side	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Regina	Saskatoon	Edmonton	Calgary	Vancouver
D	130464	130671	130878	131085	131292	131499	131707	131915	132123	132331	132539	132746	132953	133160	133367
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.0	109.5	109.6	109.4	112.2	111.6	109.9	111.3	110.4	108.8	109.0	109.0	110.8	112.0	110.5
1981 A	97.8	97.8	97.7	97.5	97.6	97.8	97.3	97.7	97.2	97.2	97.2	97.1	97.1	97.2	97.5
M	98.6	98.9	98.7	98.4	98.4	98.5	98.5	98.4	98.2	98.5	98.6	98.7	98.6	98.3	98.3
J	100.1	100.3	100.2	100.6	99.8	99.8	99.7	100.1	99.9	100.6	100.1	99.9	100.0	99.6	99.7
J	100.8	101.2	100.8	101.4	100.2	100.6	101.1	101.1	100.8	101.2	100.7	101.0	101.1	101.0	100.5
A	101.5	101.5	101.4	102.0	101.4	101.5	101.6	101.6	101.8	101.7	101.6	101.9	101.6	101.8	101.8
S	102.7	102.5	102.2	102.3	102.3	102.4	102.3	102.3	102.6	102.8	102.2	102.2	102.1	102.5	102.6
O	103.3	103.3	103.0	103.1	103.0	102.9	103.7	103.6	103.7	103.4	102.9	102.8	103.1	103.4	103.9
N	104.2	104.2	104.4	104.3	104.2	104.0	104.5	104.2	104.6	103.9	104.1	104.1	104.4	104.6	104.9
D	104.6	104.5	103.9	104.2	106.3	105.6	104.1	104.3	104.4	103.1	104.4	104.8	104.7	105.1	105.2
1982 J	105.3	104.9	104.3	105.1	107.0	106.1	105.0	105.1	105.4	103.7	104.9	105.1	105.4	106.4	106.4
F	106.4	106.1	105.3	106.2	108.2	107.5	106.0	106.5	106.3	104.8	106.4	106.5	106.9	107.7	107.1
M	107.8	107.4	106.7	107.8	109.2	108.4	107.3	108.3	107.2	106.6	107.2	107.8	108.4	109.5	107.8
A	107.9	107.9	107.5	108.0	109.8	109.2	108.0	109.1	108.0	106.5	107.6	108.1	109.2	110.2	108.5
M	109.1	108.7	109.5	108.9	111.1	110.6	109.2	110.7	109.9	108.0	107.7	108.1	110.4	111.4	110.0
J	109.8	109.3	110.2	109.3	112.2	112.0	109.9	112.1	110.9	108.9	108.5	108.8	111.2	112.6	110.7
J	110.5	110.3	110.8	110.0	112.7	112.7	110.5	112.5	111.4	109.3	109.3	109.3	111.9	113.3	111.2
A	111.1	110.8	110.9	110.3	113.7	113.2	110.9	113.0	111.7	109.6	110.0	109.7	112.2	113.8	112.1
S	111.8	111.3	111.4	110.9	114.9	114.0	111.7	113.4	112.5	110.8	110.2	109.8	112.7	114.6	112.5
O	112.8	112.2	112.4	112.0	115.4	114.5	112.7	114.2	113.3	111.5	111.7	111.4	113.7	115.0	113.0
N	113.3	112.8	113.0	112.2	115.9	115.4	114.0	115.1	114.0	112.7	112.0	111.3	113.8	115.4	113.5
D	114.7	112.6	113.1	112.2	115.8	115.3	114.0	115.4	114.2	113.0	112.1	111.6	113.7	114.7	113.2
1983 J	114.6	112.4	113.4	111.8	114.9	114.5	113.7	115.0	113.9	111.7	112.1	112.2	114.1	114.9	113.6
F	115.1	112.5	114.2	112.7	115.4	115.0	114.0	115.8	114.2	112.7	113.2	112.8	114.8	115.2	114.2
M	116.3	113.5	115.3	114.1	117.0	116.2	115.5	116.8	116.2	114.4	113.9	113.5	115.6	116.0	115.0

<sup>1</sup>These weights, provided as a general guide, show the relative importance of the major components of the C.P.I. They are based on expenditure values derived from quantities and prices of year 1978.

<sup>2</sup>For further information on the weights and methodology associated with the Consumer Price Index, see "The Consumer Price Index Reference Paper, Concepts and Procedures, updating based on 1978 expenditures," cat. 62-553, occasional.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)								Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
	Canada								Canada			On basic rates	Including pay supplements
	Total	Materials	Labour	Maritimes total	Quebec total	Ontario total	Prairies total		Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1981	244.3	236.4	258.5	263.5	246.3	236.4	256.8	244.2	256.6	253.3	260.2	255.2	268.1
1982	258.0	244.4	282.6	279.0	259.1	249.7	272.9	257.3	279.6	275.3	284.3		
1981 A	240.3	237.4	245.6	259.1	245.5	232.2	251.4	237.6	248.8	250.1	247.3	242.4	254.7
M	248.9	240.1	264.5	264.2	253.1	240.0	261.9	249.7	258.1	251.2	265.7	261.3	274.5
J	249.7	241.5	264.5	264.8	254.2	240.8	263.0	250.2	259.0	252.8	265.7	261.3	274.5
J	250.8	243.2	264.6	265.9	255.3	241.5	264.0	252.9	260.0	254.4	266.3	261.4	274.5
A	249.9	241.7	264.6	266.4	250.4	241.4	265.7	251.2	260.6	255.5	266.3	261.4	274.5
S	247.2	237.2	265.1	268.5	246.7	239.3	260.5	248.8	261.3	256.3	266.9	261.6	274.7
O	246.6	236.1	265.3	268.0	245.0	239.8	259.3	246.7	263.5	260.0	267.3	261.7	274.8
N	247.7	237.5	266.0	271.7	246.3	240.8	260.5	247.1	264.7	261.9	267.7	262.0	275.2
D	248.4	238.6	266.0	271.8	247.4	241.1	261.8	248.0	266.5	265.4	267.7	262.0	275.2
1982 J	249.9	240.7	266.2	274.0	250.0	241.8	263.3	249.5	269.3	270.6	267.8	262.3	275.4
F	249.2	239.6	266.3	273.1	249.5	241.3	262.7	248.0	270.1	272.2	267.8	262.3	275.4
M	249.9	240.8	266.3	273.4	251.0	241.8	263.4	248.5	270.3	272.6	267.8	262.3	275.4
A	250.8	241.8	266.9	273.7	251.5	243.0	263.8	250.0	271.1	274.0	267.9	262.3	275.4
M	253.4	241.5	274.6	275.6	251.6	244.7	269.6	255.7	276.4	274.3	278.8	271.2	284.6
J	258.8	242.6	287.7	277.1	263.0	249.4	274.0	257.1	282.2	275.3	289.9	282.4	297.0
J	261.7	246.2	289.5	279.9	264.4	252.4	277.4	261.9	283.7	276.8	291.4	285.3	300.0
A	261.5	245.2	290.7	279.7	263.7	253.1	275.9	261.3	284.8	277.5	292.9	287.3	302.1
S	262.1	245.9	291.1	280.3	264.1	253.5	277.4	261.5	284.6	276.7	293.3	287.5	302.4
O	262.7	246.3	292.1	283.6	264.5	253.9	278.3	261.6	285.7	277.5	294.7	288.2	303.2
N	267.8	250.0	299.6	288.2	266.8	260.5	283.4	265.7	288.4	278.2	299.8	294.2	309.9
D	268.8	251.7	299.6	289.1	268.6	261.0	285.4	266.7	288.6	278.4	299.9	294.2	310.0
1983 J	270.6	254.3	299.6	291.0	269.9	262.8	288.3	267.2	290.1	281.0	300.1	294.5	310.2
F	271.6	255.9	299.7	292.8	270.5	262.7	290.5	271.3	290.3	281.4	300.1	294.5	310.2
M												294.5	310.3

## New housing price indexes

Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa -Hull	Toronto	Winnipeg	Calgary	Edmonton	Halifax	St. Catharines -Niagara	Kitchener	London	Regina	Saskatoon	22 city composite
	D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016
1981	143.3	120.0	121.9	121.7	145.9	140.0	x	123.6	112.7	131.3	114.1	140.1	132.9
1982	154.0	130.1	123.0	133.0	147.3	137.0	x	124.9	117.3	134.0	119.2	139.9	132.7
1981 M	138.7	116.5	115.7	117.6	140.8	136.5	114.9	122.6	111.1	128.9	108.6	133.9	130.0
A	140.0	117.0	121.2	118.4	145.9	136.6	117.3	122.6	112.3	130.3	112.7	138.7	132.3
M	141.5	119.1	125.2	120.2	145.9	140.9	117.3	123.6	112.3	130.3	115.8	139.4	134.4
J	143.5	121.0	125.2	122.5	147.8	141.2	117.3	124.2	113.0	131.7	115.8	140.5	135.1
J	144.2	121.1	125.1	122.8	148.0	141.2	117.3	124.2	113.0	133.5	115.8	143.9	135.2
A	144.5	122.3	126.1	125.2	148.1	142.3	117.3	124.2	113.0	133.5	117.1	143.9	135.0
S	146.5	122.3	126.4	125.2	148.6	142.3	x	124.2	113.6	133.9	117.1	143.9	134.7
O	148.0	122.3	126.3	125.2	148.8	142.3	x	124.2	114.1	133.9	117.1	144.1	134.4
N	149.1	126.0	126.3	125.2	149.6	142.5	x	124.2	114.8	133.9	118.6	144.1	134.3
D	150.5	126.0	126.3	127.0	150.6	142.5	x	124.2	114.8	133.9	118.6	144.4	134.8
1982 J	152.6	128.1	126.8	127.0	151.2	143.0	x	124.2	114.8	133.9	118.6	141.4	135.6
F	152.4	128.9	126.0	127.0	152.6	144.4	x	124.2	114.8	133.9	119.4	141.2	135.4
M	153.0	129.4	126.0	130.2	152.8	143.5	x	124.2	114.8	133.9	119.4	140.4	135.2
A	153.0	129.7	125.8	134.5	152.7	142.4	x	124.2	114.8	133.9	119.4	140.7	134.9
M	153.0	129.7	124.9	134.5	152.5	136.8	x	124.2	115.8	134.6	119.4	140.7	133.7
J	153.5	129.7	124.2	134.5	150.7	136.1	x	125.0	117.8	134.6	119.1	140.7	133.1
J	154.0	129.7	124.2	134.5	150.0	135.0	x	125.0	117.8	134.6	119.1	139.5	132.2
A	154.3	129.8	122.4	135.2	149.0	134.6	x	125.0	117.8	134.6	119.1	139.5	131.6
S	154.9	129.9	121.4	135.2	139.8	134.1	x	125.0	117.6	134.6	119.1	138.7	130.6
O	156.3	131.4	118.6	134.6	139.0	133.5	x	125.0	120.0	133.2	119.1	138.8	130.2
N	155.7	132.0	118.1	134.6	139.0	130.6	x	125.0	120.7	133.2	119.6	138.8	129.7
D	155.4	132.3	117.4	134.1	138.1	130.4	x	127.3	120.7	133.0	119.4	138.8	129.6
1983 J	156.1	132.7	117.5	134.0	135.6	130.6	x	127.3	121.3	133.0	119.4	138.7	129.5
F	154.9	136.3	117.5	134.1	135.6	127.6	x	127.3	121.3	133.0	121.0	138.0	129.5

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.

Table 4: Raw materials price indexes (1977 = 100)

Year and month	Total									
	Raw material	Raw material excl. fuels	Vegetable products	Animals and Animal products	Textile	Wood	Ferrous materials	Non-ferrous metals	Non-metallic mineral	Coal, Crude Oil, Natural Gas
D	636000	636141	636001	636031	636061	636071	636081	636091	636111	636131
1981	184.6	154.1	143.2	155.4	150.4	152.3	141.7	180.6	154.5	231.6
1982	199.9	148.2	121.3	162.4	142.5	140.7	133.8	153.3	176.6	279.5
1981 A	176.3	155.8	149.4	156.0	153.0	150.7	146.6	182.5	154.9	208.0
M	180.7	156.5	146.0	156.5	154.2	157.2	145.4	183.4	153.8	218.0
J	188.1	157.9	148.9	159.3	153.8	157.4	143.2	181.3	154.6	234.7
J	190.9	157.0	147.8	159.9	153.3	157.4	140.9	172.8	155.7	243.3
A	190.7	156.0	140.6	159.6	153.1	157.4	141.2	178.4	156.2	244.2
S	188.7	152.9	128.7	157.9	152.2	154.7	139.9	184.1	155.4	244.0
O	194.5	150.1	126.6	156.0	152.2	150.4	139.5	175.4	156.7	262.8
N	193.2	147.9	124.8	154.0	145.5	150.1	135.9	167.6	157.1	263.2
D	186.4	145.2	126.0	148.6	141.1	147.0	135.5	165.8	156.8	250.0
1982 J	193.1	145.6	130.1	148.6	142.6	144.1	135.5	159.7	169.4	266.3
F	196.4	149.8	132.7	156.4	143.3	143.5	137.7	163.8	173.5	268.1
M	196.9	148.7	128.6	158.8	143.1	143.5	135.9	151.8	174.2	271.2
A	198.3	151.2	127.0	165.1	140.3	143.3	135.1	156.8	176.0	270.9
M	200.5	154.3	128.6	174.2	143.5	142.7	133.7	149.3	178.6	271.6
J	200.0	153.2	130.5	172.6	144.8	141.3	134.0	143.3	178.6	272.0
J	204.6	150.8	128.5	167.8	145.3	138.6	133.1	146.6	179.0	287.6
A	202.3	146.9	116.6	165.0	145.1	138.6	134.1	142.3	178.9	287.6
S	202.7	147.2	110.3	165.0	143.4	138.8	134.0	157.6	178.5	288.3
O	200.9	144.0	105.0	159.9	139.7	139.1	132.5	157.4	177.9	288.7
N	200.7	142.7	108.6	157.1	139.0	137.8	129.2	152.8	177.6	290.0
D	201.9	144.0	108.9	158.7	140.0	137.3	130.9	158.5	177.5	291.1
1983 J	206.8	145.9	111.9	157.8	138.9	139.5	127.4	170.1	183.4	300.7
F	208.6	149.1	115.7	160.4	137.6	140.2	130.1	180.4	184.6	300.4
M	208.5	148.8	115.9	162.1	138.3	140.7	134.5	167.6	184.5	300.6

Indexes are subject to revision

Source: Industry Price Indexes (62-011), Statistics Canada.





## Section 6 • Manufacturing

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Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)<sup>1</sup>

						Inventory at end of month				Ratio of inventories owned to shipments
Annual average and month	Shipments	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Owned <sup>3</sup>	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
D	3 10000	3 10060	3 10106	3 10336	3 10382	3 10152	3 10198	3 10244	3 10290	3 10530
D	3 10030	3 10083	3 10129	3 10359	3 10389	3 10175	3 10221	3 10267	3 10313	3 10531
1980	14,034.2	14,172.7	18,923.6	28,159.9	1,250.5	29,410.4	12,198.5	7,879.3	9,332.5	2.01
1981	15,776.0	15,785.2	19,874.5	31,844.7	1,546.5	33,391.2	13,807.1	9,068.3	10,515.7	2.03
Unadjusted for seasonal variation										
1981 M	16,511.3	16,702.9	20,069.6	30,887.0	1,520.7	32,407.7	13,146.1	8,845.7	10,415.8	1.87
A	16,362.2	16,705.6	20,413.0	31,354.4	1,521.2	32,875.6	13,415.0	8,950.2	10,510.3	1.92
M	16,347.6	16,199.9	20,265.3	31,495.9	1,520.4	33,016.3	13,486.4	8,928.4	10,601.4	1.93
J	17,581.1	17,390.1	20,074.3	31,936.5	1,520.9	33,457.5	13,708.9	9,073.4	10,675.1	1.82
J	15,518.6	15,642.9	20,198.6	31,767.7	1,584.7	33,352.4	13,916.4	8,965.0	10,470.9	2.05
A	14,736.9	14,564.5	20,027.2	32,483.8	1,610.7	34,094.6	14,338.2	9,188.3	10,567.9	2.20
S	16,693.3	16,827.3	20,161.2	32,558.0	1,588.4	34,146.5	14,285.9	9,273.7	10,586.8	1.95
O	16,772.2	16,347.8	19,736.8	32,797.8	1,655.4	34,453.2	14,342.2	9,465.9	10,645.0	1.96
N	15,808.4	15,299.2	19,227.6	33,000.2	1,664.4	34,664.6	14,375.5	9,496.2	10,792.9	2.09
D	14,922.9	14,663.8	18,968.5	33,382.1	1,472.7	34,854.8	14,661.8	9,197.0	10,996.0	2.24
1982 J	13,639.7	13,633.3	18,962.2	34,074.0	1,400.7	35,474.7	14,472.7	9,503.0	11,499.0	2.50
F	14,628.0	14,581.1	18,915.4	34,599.9	1,475.3	36,075.1	14,661.8	9,758.7	11,654.7	2.37
M	16,932.4	16,762.5	18,745.4	34,819.4	1,506.1	36,325.5	14,541.0	9,826.4	11,958.1	2.06
A	15,146.4	15,284.2	18,883.2	34,577.7	1,518.5	36,096.2	14,218.1	9,765.7	12,112.4	2.28
M	15,752.4	15,316.2	18,447.1	34,186.9	1,491.3	35,678.2	13,971.7	9,731.4	11,975.0	2.17
J	16,793.4	16,548.7	18,202.3	33,842.2	1,513.8	35,355.9	13,877.4	9,564.9	11,913.6	2.02
J	14,002.4	13,760.9	17,960.8	33,289.4	1,588.3	34,877.7	13,763.6	9,581.5	11,532.7	2.38
A	15,108.7	14,617.2	17,469.3	33,043.1	1,517.8	34,560.9	13,562.6	9,566.7	11,431.6	2.19
S	16,113.6	15,773.3	17,129.0	32,533.4	1,494.5	34,028.0	13,315.1	9,511.7	11,201.2	2.02
O	15,192.7	14,828.6	16,764.9	32,132.3	1,543.4	33,675.7	13,054.3	9,608.9	11,012.5	2.11
N	15,239.8	15,401.9	16,927.0	31,775.0	1,503.8	33,278.8	12,970.6	9,391.9	10,916.4	2.09
D	14,315.4	13,841.2	16,452.8	31,341.4	1,293.4	32,634.8	12,928.1	9,062.8	10,643.9	2.19
1983 J	13,829.9	14,274.0	16,897.0	32,030.2	1,253.2	33,283.4	13,128.8	9,182.7	10,971.9	2.32
F	14,613.9	14,905.3	17,188.4	32,156.9	1,263.7	33,420.6	12,926.3	9,240.7	11,253.5	2.20
Adjusted for seasonal variation										
M.C.D.	2	3	1	1	2	1	1	1	1	
1981 M	15,564.4	15,538.9	19,482.5	30,447.1	1,571.0	32,018.1	13,228.0	8,721.1	10,069.0	1.96
A	15,932.7	16,216.7	19,766.5	30,829.9	1,545.9	32,375.8	13,468.6	8,818.5	10,088.7	1.94
M	16,096.1	16,214.6	19,885.0	31,174.9	1,514.7	32,689.6	13,510.2	8,898.5	10,280.9	1.94
J	16,517.6	16,717.1	20,084.5	31,784.0	1,517.0	33,301.0	13,786.1	9,100.0	10,414.9	1.92
J	16,617.1	16,937.5	20,404.9	32,073.2	1,562.0	33,635.2	13,894.1	9,206.5	10,534.6	1.93
A	15,929.9	15,731.8	20,206.8	32,586.0	1,587.1	34,173.1	14,213.9	9,301.6	10,657.6	2.05
S	15,993.2	16,218.5	20,432.1	32,995.7	1,594.7	34,590.4	14,285.5	9,432.2	10,872.7	2.06
O	15,800.3	15,570.1	20,201.9	33,425.3	1,622.5	35,047.8	14,428.8	9,518.3	11,100.7	2.12
N	15,667.0	15,232.0	19,766.9	33,580.7	1,612.9	35,193.6	14,437.9	9,497.5	11,258.2	2.14
D	15,332.3	15,107.6	19,542.2	33,630.8	1,518.9	35,149.7	14,469.2	9,292.6	11,387.9	2.19
1982 J	14,900.1	14,178.8	18,822.0	33,825.0	1,424.0	35,249.0	14,367.3	9,376.4	11,505.3	2.27
F	15,448.4	15,236.0	18,609.6	34,175.5	1,480.5	35,656.0	14,700.4	9,548.6	11,407.0	2.21
M	15,579.8	15,199.9	18,229.7	34,329.2	1,557.7	35,886.9	14,641.8	9,691.8	11,553.3	2.20
A	14,913.4	15,021.9	18,338.2	33,981.8	1,539.4	35,521.2	14,284.6	9,619.4	11,617.2	2.28
M	15,517.7	15,297.6	18,118.1	33,825.5	1,483.0	35,308.5	14,017.4	9,693.2	11,597.9	2.18
J	15,664.3	15,757.7	18,211.5	33,668.1	1,507.6	35,175.7	13,969.1	9,579.5	11,627.1	2.15
J	15,221.4	15,132.8	18,122.9	33,637.3	1,558.9	35,196.2	13,743.1	9,842.5	11,610.6	2.21
A	16,235.9	15,701.7	17,588.7	33,178.6	1,487.0	34,665.6	13,448.1	9,675.3	11,542.2	2.04
S	15,414.6	15,173.4	17,347.5	33,029.2	1,499.1	34,528.3	13,326.0	9,677.3	11,525.0	2.14
O	14,620.3	14,427.5	17,154.7	32,791.7	1,511.6	34,303.3	13,145.9	9,672.7	11,484.7	2.24
N	14,790.7	15,048.4	17,412.4	32,378.3	1,459.3	33,837.6	13,039.3	9,405.8	11,392.5	2.19
D	14,740.9	14,261.0	16,926.9	31,615.5	1,348.6	32,964.1	12,776.8	9,156.6	11,030.7	2.14
1983 J	15,293.6	15,182.8	16,817.3	31,755.3	1,296.3	33,051.6	13,025.4	9,095.1	10,931.1	2.08
F	15,534.7	15,659.5	16,942.1	31,796.7	1,268.3	33,065.0	12,931.8	9,073.4	11,059.8	2.05

<sup>1</sup>Estimates of manufacturers' shipments, inventories and orders are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. <sup>2</sup>Shipments of goods manufactured within the establishments. <sup>3</sup>Total new orders received during the period at estimated selling value, net of cancellations. <sup>4</sup>Total manufacturing inventory owned by manufacturing establishments. Other inventory such as that of goods purchased for resale is not included.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1980	14,034.2	7,795.4	6,238.8	2,359.4	101.0	341.0	90.3	368.6	79.1	322.1	699.6
1981	15,776.0	8,917.0	6,859.0	2,631.7	121.9	379.8	102.5	410.3	81.5	336.5	714.9
Unadjusted for seasonal variation											
1981 M	16,511.3	8,877.8	7,633.5	2,557.1	144.6	411.1	104.3	461.4	83.3	360.3	841.0
A	16,362.2	8,843.0	7,519.1	2,585.6	115.6	396.5	90.2	455.7	75.7	298.1	865.6
M	16,347.6	8,865.4	7,482.2	2,667.4	103.6	399.0	90.5	445.1	75.6	260.7	856.4
J	17,581.1	9,465.9	8,115.1	2,763.4	118.4	431.4	107.6	466.0	91.0	349.9	943.2
J	15,518.6	8,850.9	6,667.7	2,732.9	116.5	364.9	95.7	334.2	79.7	334.2	631.8
A	14,735.9	8,810.8	5,925.1	2,658.4	120.4	356.9	125.4	370.5	90.2	401.2	521.1
S	16,693.3	9,606.5	7,086.8	2,828.7	119.0	407.5	135.0	426.6	97.0	420.5	675.5
O	16,772.2	9,721.9	7,050.3	2,790.9	122.9	410.3	121.6	443.1	94.2	395.8	678.4
N	15,808.4	9,216.2	6,592.2	2,723.2	126.7	382.7	100.3	398.3	86.3	325.3	614.9
D	14,922.9	8,803.8	6,119.1	2,610.7	159.6	306.6	74.0	361.4	57.7	240.9	561.1
1982 J	13,639.7	7,998.8	5,640.8	2,292.5	97.5	307.5	80.7	324.6	65.9	302.4	499.6
F	14,628.0	8,402.6	6,225.4	2,431.1	121.1	353.3	91.3	341.0	70.5	351.8	538.1
M	16,932.4	9,352.2	7,580.2	2,733.4	162.5	385.3	94.4	406.0	80.1	346.0	676.5
A	15,146.4	8,472.9	6,673.5	2,626.0	105.8	352.9	70.1	372.7	65.8	262.2	604.7
M	15,752.4	9,003.2	6,749.2	2,829.6	124.4	377.8	69.0	337.0	66.4	239.3	636.3
J	16,793.4	9,457.2	7,336.3	2,963.4	152.7	401.9	81.3	369.1	85.8	301.6	705.1
J	14,002.4	8,544.5	5,457.9	2,809.5	108.7	331.2	88.9	276.3	74.9	305.4	559.9
A	15,108.7	9,073.2	6,035.5	2,853.9	167.9	351.1	117.2	305.8	93.5	379.8	601.6
S	16,113.6	9,377.0	6,736.6	2,967.2	112.0	389.9	127.1	380.1	99.3	376.3	621.2
O	15,192.7	9,193.1	5,999.6	2,858.4	113.6	373.3	101.1	373.0	92.9	340.1	608.3
N	15,239.8	9,249.2	5,990.5	2,857.1	148.4	380.9	84.2	380.6	93.0	322.1	616.7
D	14,315.4	8,756.2	5,559.2	2,752.0	167.8	300.0	65.0	350.1	64.7	235.1	585.8
1983 J	13,829.9	8,197.4	5,632.4	2,454.3	92.5	311.2	72.0	346.7	74.2	293.3	606.0
F	14,613.9	8,603.7	6,010.2	2,634.1	119.2	354.6	90.1	384.6	79.5	353.8	675.9
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1981 M	15,564.4	8,662.0	6,902.4	2,594.9	131.4	378.7	102.0	426.4	81.8	333.0	786.6
A	15,932.7	8,846.7	7,086.0	2,632.7	123.2	375.8	96.9	428.4	83.4	331.4	812.5
M	16,096.1	8,871.0	7,225.1	2,620.2	105.8	392.4	100.0	432.4	85.9	337.8	811.2
J	16,517.6	9,051.2	7,466.4	2,623.3	116.7	395.7	103.7	439.4	81.5	345.1	853.5
J	16,617.1	9,195.2	7,421.9	2,702.9	121.2	404.6	105.1	436.4	80.6	341.6	661.9
A	15,929.9	9,089.3	6,840.6	2,687.2	130.4	403.4	107.4	412.1	83.8	344.8	522.5
S	15,993.2	9,196.8	6,796.4	2,660.3	125.8	384.8	111.3	398.6	82.7	341.6	647.3
O	15,800.3	9,178.6	6,621.7	2,628.9	127.3	382.1	106.4	398.6	83.1	343.1	643.2
N	15,667.0	9,141.7	6,525.3	2,682.1	123.7	373.2	102.4	385.2	80.8	331.6	643.7
D	15,332.3	8,887.7	6,444.6	2,625.7	126.0	335.5	93.6	386.6	71.6	323.9	631.3
1982 J	14,900.1	8,616.3	6,283.8	2,574.3	115.5	350.6	93.4	349.3	76.6	336.8	565.3
F	15,448.4	8,874.1	6,574.3	2,657.9	120.1	356.3	92.3	342.0	74.5	334.3	592.3
M	15,579.8	8,983.1	6,596.7	2,725.1	143.4	347.0	89.0	366.6	77.0	312.2	627.9
A	14,913.4	8,511.1	6,402.3	2,672.3	114.3	341.0	76.5	356.3	73.7	295.0	571.9
M	15,517.7	9,019.2	6,498.5	2,798.3	121.5	363.6	76.8	327.0	75.2	304.9	600.8
J	15,664.3	9,023.8	6,640.5	2,801.0	156.0	370.1	76.5	342.8	75.4	300.0	634.1
J	15,221.4	8,953.8	6,267.6	2,813.5	115.7	370.1	100.4	368.7	77.7	316.7	595.5
A	16,235.9	9,251.1	6,984.8	2,853.3	186.5	393.4	98.4	337.5	85.7	323.1	589.3
S	15,414.6	8,955.9	6,458.7	2,784.6	112.3	365.2	104.0	354.4	83.8	301.1	594.3
O	14,620.3	8,869.2	5,751.1	2,739.5	121.3	358.6	91.2	339.8	83.5	304.5	588.6
N	14,790.7	8,984.0	5,806.7	2,767.5	148.3	362.8	83.9	364.0	86.3	322.0	633.2
D	14,740.9	8,857.0	5,883.9	2,761.1	127.6	334.2	82.8	375.5	80.7	318.3	671.4
1983 J	15,293.6	8,918.4	6,375.2	2,767.1	109.2	350.3	84.1	385.8	86.5	318.9	688.0
F	15,534.7	9,154.2	6,380.5	2,913.0	121.9	359.0	91.8	394.6	85.3	332.5	739.4

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (excl. machy & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc mfg
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1980	193.3	1,208.5	468.5	1,118.1	978.1	634.9	1,615.2	647.0	352.1	1,210.6	934.2	311.6
1981	223.0	1,294.5	531.5	1,193.3	1,035.3	711.9	1,849.7	737.3	393.2	1,633.3	1,059.4	333.4
Unadjusted for seasonal variation												
1981 M	241.3	1,356.0	547.7	1,386.5	1,073.0	805.3	2,169.9	781.4	334.7	1,383.1	1,115.3	353.0
A	228.3	1,325.0	543.2	1,359.0	1,022.1	770.4	2,157.4	727.7	388.2	1,480.8	1,146.3	329.8
M	236.6	1,331.7	536.8	1,373.7	1,014.6	742.2	2,118.3	708.3	431.8	1,474.0	1,161.8	318.5
J	253.2	1,472.9	541.8	1,417.9	1,123.0	769.3	2,312.3	800.7	495.1	1,602.1	1,161.5	359.2
J	196.9	1,218.4	477.5	1,336.7	1,014.1	735.2	1,630.0	679.8	442.6	1,763.6	1,022.8	309.8
A	217.5	1,128.2	503.6	989.6	1,010.7	593.7	1,478.1	668.1	445.8	1,717.6	996.6	341.5
S	260.1	1,287.0	576.4	1,098.3	1,171.1	738.5	1,838.1	848.5	456.5	1,790.2	1,121.8	396.2
O	238.2	1,399.3	601.9	1,024.8	1,140.0	745.1	1,907.7	849.8	465.9	1,876.7	1,088.4	376.4
N	219.4	1,318.8	584.8	1,000.4	1,014.0	678.3	1,883.0	776.7	405.3	1,798.9	1,025.7	344.6
D	185.4	1,294.4	539.5	931.9	1,090.2	721.8	1,562.7	741.7	324.0	1,896.3	980.7	281.3
1982 J	160.1	1,175.2	486.2	1,077.1	884.3	591.2	1,577.5	618.0	233.0	1,669.0	934.3	263.0
F	186.6	1,262.6	508.5	1,113.0	965.0	696.7	1,775.3	683.9	266.7	1,618.4	964.6	288.4
M	217.6	1,390.3	594.2	1,193.1	1,182.7	835.0	2,359.9	807.4	308.1	1,711.9	1,110.8	337.2
A	193.7	1,277.2	559.9	1,029.2	933.4	666.5	2,220.4	696.8	328.8	1,399.3	1,073.3	307.8
M	183.7	1,242.1	557.4	1,108.8	912.1	628.1	2,212.3	684.2	383.7	1,655.0	1,200.1	305.1
J	195.3	1,270.3	551.4	1,061.7	1,020.4	659.4	2,481.3	783.2	429.9	1,748.6	1,190.5	340.7
J	146.3	1,127.8	465.5	831.5	841.9	552.1	1,566.3	597.7	362.3	1,734.7	925.4	296.3
A	175.7	1,165.6	500.3	930.3	918.3	477.1	1,897.0	614.4	421.0	1,812.3	1,001.5	324.3
S	201.8	1,180.5	556.1	986.8	1,018.4	598.6	2,110.1	781.8	418.0	1,740.0	1,071.4	377.2
O	195.9	1,166.9	570.5	956.4	949.4	519.0	1,613.4	749.8	407.3	1,810.8	1,023.0	369.5
N	205.0	1,180.4	574.4	928.2	947.9	531.9	1,661.1	729.6	370.1	1,859.9	1,018.9	349.3
D	184.0	1,115.1	540.1	717.0	985.0	549.8	1,529.8	734.9	273.0	1,932.5	927.1	306.7
1983 J	171.1	1,082.5	486.8	892.5	766.4	426.3	1,907.5	607.4	255.2	1,675.2	1,005.5	303.0
F	195.6	1,100.5	533.3	919.3	831.4	506.1	1,987.3	627.1	267.4	1,598.4	1,025.9	329.7
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1981 M	222.2	1,274.1	515.2	1,245.8	1,007.9	659.9	1,874.1	707.3	398.6	1,457.1	1,029.9	337.5
A	221.3	1,267.8	519.5	1,267.3	1,019.9	697.9	1,931.3	722.3	413.5	1,581.6	1,062.2	343.8
M	237.2	1,306.5	529.7	1,322.8	1,028.6	712.8	1,982.4	728.7	401.4	1,564.0	1,056.3	340.0
J	237.4	1,372.8	535.8	1,351.6	1,054.1	711.4	2,117.3	739.2	401.9	1,617.8	1,070.4	349.0
J	233.3	1,291.6	539.0	1,492.5	1,059.1	778.9	2,034.5	767.8	393.9	1,731.5	1,100.1	340.6
A	236.0	1,169.2	547.2	1,129.2	1,061.7	733.6	2,013.2	750.1	394.3	1,769.3	1,084.2	350.3
S	232.7	1,301.4	535.3	1,138.9	1,063.7	775.2	1,791.8	761.4	385.4	1,833.4	1,089.8	331.8
O	218.1	1,338.0	555.4	986.2	1,064.8	756.0	1,759.4	800.9	393.1	1,802.5	1,087.6	325.6
N	212.3	1,345.5	559.2	1,011.9	1,007.8	713.0	1,782.4	765.1	389.1	1,758.8	1,074.5	324.7
D	199.1	1,348.6	556.5	978.7	1,137.6	705.0	1,660.8	730.5	401.6	1,663.9	1,058.1	297.7
1982 J	185.0	1,253.1	531.9	1,104.6	1,008.7	670.6	1,701.6	710.1	337.9	1,610.3	1,016.1	308.4
F	190.6	1,324.1	535.2	1,112.0	1,034.9	698.7	1,862.4	716.9	366.5	1,706.5	1,018.3	312.6
M	193.3	1,286.3	547.9	1,043.3	1,074.0	678.6	1,913.7	707.5	358.4	1,767.3	1,000.9	320.4
A	192.2	1,222.0	540.9	979.0	949.9	605.8	2,046.1	704.6	352.8	1,499.3	994.5	325.3
M	181.7	1,217.7	551.4	1,050.0	919.1	607.2	2,088.2	695.8	355.7	1,760.2	1,095.6	327.0
J	180.8	1,185.6	538.9	1,009.9	947.2	606.2	2,195.8	718.6	347.9	1,758.8	1,093.2	325.5
J	176.8	1,203.9	532.0	936.9	900.9	593.4	2,050.7	684.2	329.2	1,711.1	1,015.4	328.6
A	189.2	1,191.5	536.2	1,054.4	950.7	576.6	2,562.4	698.4	363.8	1,849.3	1,069.5	326.7
S	179.3	1,191.0	519.5	1,006.6	916.9	627.7	2,081.5	699.6	352.8	1,780.4	1,043.2	316.4
O	185.4	1,144.7	534.4	959.8	915.3	534.1	1,503.7	711.8	352.4	1,782.8	1,045.5	323.4
N	193.2	1,176.3	537.1	913.6	919.1	551.5	1,535.0	715.2	345.9	1,771.3	1,040.5	324.0
D	200.7	1,172.0	563.8	768.9	1,036.8	541.3	1,603.8	720.2	340.8	1,707.5	1,001.6	331.9
1983 J	198.1	1,150.2	535.3	884.8	894.1	491.9	2,150.1	698.3	369.9	1,663.2	1,104.3	363.5
F	202.8	1,137.0	566.8	897.8	889.3	505.3	2,116.7	661.3	367.9	1,699.2	1,091.6	361.5

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of manufacturers' shipments and orders. Shipments are benchmarked to the annual Census of Manufactures.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1980	28,159.9	13,481.7	14,678.1	3,284.1	518.4	781.6	242.2	792.7	201.2	801.7	1,455.1
1981	31,844.7	15,433.7	16,410.9	3,542.4	560.1	796.8	260.8	903.6	214.0	855.9	1,456.3
Unadjusted for seasonal variation											
1981 M	30,887.0	15,009.0	15,878.0	3,492.5	607.9	769.5	261.9	887.5	212.5	832.6	1,581.7
A	31,354.4	15,277.7	16,076.6	3,465.8	581.7	780.7	268.1	899.9	219.3	859.5	1,471.8
M	31,495.9	15,260.4	16,235.4	3,434.2	581.3	811.4	283.6	902.4	224.9	928.8	1,414.5
J	31,936.5	15,510.2	16,426.3	3,452.1	578.3	811.5	292.0	897.9	230.4	928.6	1,356.9
J	31,767.7	15,482.8	16,284.9	3,433.2	522.2	798.0	270.1	902.8	219.6	900.6	1,386.2
A	32,483.8	15,806.3	16,677.4	3,574.8	473.0	797.9	268.2	936.3	218.0	880.7	1,405.0
S	32,558.0	15,795.9	16,762.0	3,647.8	465.9	817.6	247.8	946.2	212.7	851.5	1,419.0
O	32,797.8	15,776.3	17,021.4	3,654.2	527.9	826.3	237.0	930.7	208.4	834.1	1,464.8
N	33,000.2	15,794.9	17,205.2	3,662.6	597.9	794.2	240.7	921.7	205.4	820.8	1,429.0
D	33,382.1	15,984.8	17,397.2	3,584.9	609.8	842.4	244.3	888.9	206.0	829.4	1,458.4
1982 J	34,074.0	16,387.1	17,686.9	3,611.4	693.3	865.5	262.6	919.0	201.9	848.3	1,509.2
F	34,599.9	16,739.4	17,860.5	3,567.1	747.5	877.4	260.2	934.1	200.5	829.1	1,587.2
M	34,819.4	16,896.9	17,922.5	3,587.7	743.7	877.5	264.4	942.2	204.4	819.8	1,569.4
A	34,577.7	16,641.3	17,936.4	3,575.7	729.9	888.7	268.4	908.8	212.7	834.6	1,498.5
M	34,186.9	16,412.4	17,774.5	3,553.2	714.7	888.1	281.2	883.9	218.9	871.9	1,431.3
J	33,842.2	16,372.1	17,470.1	3,517.5	676.8	877.0	286.2	871.1	221.3	857.7	1,366.1
J	33,289.4	16,152.1	17,137.3	3,505.4	615.3	844.8	273.6	838.3	211.8	839.7	1,319.9
A	33,043.1	16,057.9	16,985.2	3,615.6	548.4	835.9	251.4	829.0	209.7	806.1	1,268.3
S	32,533.4	15,881.0	16,652.5	3,661.7	559.5	813.5	227.2	821.9	201.3	757.1	1,261.9
O	32,132.3	15,690.1	16,442.2	3,731.5	607.3	799.4	212.5	803.9	201.4	745.2	1,282.8
N	31,775.0	15,757.1	16,017.9	3,697.1	717.5	784.9	218.5	789.0	195.9	742.0	1,266.3
D	31,341.4	15,507.9	15,833.4	3,586.5	730.2	770.4	228.1	762.0	180.6	729.4	1,261.4
1983 J	32,030.2	16,178.3	15,852.0	3,607.6	787.7	805.3	237.5	786.5	189.6	758.6	1,333.8
F	32,156.9	16,239.1	15,917.8	3,547.2	791.0	818.1	241.5	783.3	198.5	753.7	1,386.6
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1981 M	30,447.1	14,762.0	15,685.1	3,522.9	527.5	751.4	258.9	873.2	213.8	835.7	1,460.2
A	30,829.9	15,030.4	15,799.5	3,497.5	515.1	755.9	256.2	884.2	212.6	829.8	1,425.5
M	31,174.9	15,134.6	16,040.3	3,504.0	539.3	779.8	257.8	885.5	212.4	841.1	1,435.2
J	31,784.0	15,405.5	16,378.5	3,565.0	547.0	785.6	260.7	891.7	213.8	819.5	1,413.7
J	32,073.2	15,487.8	16,585.4	3,522.7	559.6	786.9	257.0	905.4	211.4	864.5	1,464.9
A	32,586.0	15,765.5	16,820.5	3,565.6	541.0	800.1	271.8	930.6	213.7	889.3	1,488.0
S	32,995.7	15,983.9	17,011.8	3,583.5	563.1	838.2	264.7	949.7	217.9	895.9	1,471.4
O	33,425.3	16,126.0	17,299.3	3,567.6	595.5	856.4	262.0	954.4	215.5	897.5	1,488.1
N	33,580.7	16,146.0	17,434.7	3,574.5	631.4	834.9	265.6	944.1	217.5	867.6	1,447.6
D	33,630.8	16,250.8	17,380.0	3,554.2	644.2	879.6	256.0	916.5	216.2	886.7	1,448.2
1982 J	33,825.0	16,275.7	17,549.3	3,537.7	673.2	871.2	263.3	916.8	210.7	879.1	1,455.6
F	34,175.5	16,553.6	17,621.9	3,585.3	670.4	865.9	263.5	920.3	205.1	855.2	1,485.9
M	34,329.2	16,591.5	17,737.7	3,617.1	643.8	857.0	260.9	926.7	205.5	822.9	1,450.2
A	33,981.8	16,349.9	17,631.9	3,607.5	645.4	860.0	256.5	892.5	206.1	805.4	1,452.1
M	33,825.5	16,271.1	17,554.4	3,626.6	661.8	852.2	254.1	867.4	206.5	788.9	1,455.0
J	33,668.1	16,263.8	17,404.3	3,634.6	638.9	846.7	253.3	864.3	205.1	755.7	1,422.0
J	33,637.3	16,181.8	17,455.5	3,601.6	660.5	832.4	259.4	840.8	203.8	806.0	1,395.7
A	33,178.6	16,046.3	17,132.3	3,608.8	626.0	840.1	255.8	824.7	205.8	814.8	1,342.8
S	33,029.2	16,109.7	16,919.5	3,595.2	674.7	835.3	244.2	825.1	206.7	797.2	1,308.1
O	32,791.7	16,055.5	16,736.2	3,641.1	692.0	829.3	236.6	824.5	208.5	801.2	1,302.6
N	32,378.3	16,119.8	16,258.5	3,608.1	760.9	826.8	242.5	807.9	208.9	783.1	1,282.8
D	31,615.5	15,778.3	15,837.2	3,556.8	773.9	805.6	239.2	786.2	189.7	780.1	1,251.8
1983 J	31,755.3	16,024.8	15,730.5	3,539.0	747.3	809.3	236.3	784.7	197.5	777.8	1,286.5
F	31,796.7	16,036.9	15,759.8	3,565.2	702.3	809.9	242.5	768.8	202.9	779.3	1,292.3

Note. All series are subject to revision each year when more recent Census of Manufactures data become available



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and 12 months	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex machy & transp equip)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc mfg.
D D	310345 310368	310346 310369	310347 310370	310164 310187	310349 310372	310350 310373	310351 310374	310352 310375	310353 310376	310354 310377	310355 310378	310356 310379
1980	414.2	1,561.4	451.0	2,550.1	2,293.6	1,921.6	3,425.7	1,922.6	695.0	2,115.9	1,917.9	813.0
1981	460.9	1,829.9	503.5	3,200.8	2,385.3	2,039.3	4,056.3	2,068.6	743.0	2,882.1	2,235.9	848.2
Unadjusted for seasonal variation												
1981 M	442.6	1,760.8	468.1	2,932.9	2,370.7	2,080.2	3,757.2	1,963.9	748.3	2,612.1	2,221.2	881.9
A	445.9	1,746.6	485.3	3,017.6	2,385.9	2,063.8	3,915.5	2,027.1	748.8	2,871.0	2,226.5	872.8
M	464.3	1,744.4	498.9	3,025.0	2,434.5	2,049.6	4,000.0	2,084.8	762.5	2,777.0	2,193.1	879.8
J	468.8	1,748.1	513.9	3,102.2	2,418.7	2,069.7	4,111.0	2,145.3	753.3	3,022.3	2,155.5	879.0
J	463.8	1,773.7	538.8	3,179.3	2,410.9	1,987.7	4,015.5	2,088.0	753.0	3,029.7	2,232.7	860.8
A	469.3	1,829.1	533.7	3,274.5	2,412.5	2,026.8	4,250.8	2,093.8	744.4	3,176.3	2,274.0	843.8
S	476.1	1,887.8	538.5	3,347.3	2,421.9	2,010.4	4,240.7	2,110.3	736.0	3,118.1	2,244.5	816.9
O	486.2	1,971.1	525.0	3,497.6	2,379.8	2,031.0	4,297.2	2,124.4	740.1	2,991.1	2,263.0	806.8
N	492.6	2,019.3	513.8	3,653.6	2,403.5	2,058.5	4,275.0	2,145.2	747.5	2,895.7	2,309.8	812.6
D	482.7	2,028.8	514.0	3,789.7	2,439.9	2,040.7	4,255.4	2,181.8	748.3	2,991.8	2,386.4	857.6
1982 J	483.0	2,092.4	516.4	3,715.4	2,533.4	2,087.5	4,370.2	2,199.4	788.9	3,044.8	2,455.9	875.7
F	483.8	2,179.2	528.7	3,650.2	2,605.5	2,105.2	4,359.0	2,255.8	813.9	3,250.9	2,487.9	876.9
M	476.0	2,222.0	542.3	3,619.5	2,675.2	2,096.7	4,392.4	2,261.6	831.8	3,240.9	2,568.0	884.1
A	468.8	2,164.2	536.7	3,648.1	2,714.8	2,102.6	4,333.4	2,340.3	829.7	3,114.9	2,519.0	887.8
M	469.1	2,145.4	543.5	3,630.3	2,633.4	2,098.8	4,378.4	2,305.7	827.5	2,966.9	2,452.0	892.9
J	459.2	2,180.8	536.5	3,632.4	2,564.0	2,042.5	4,302.1	2,273.4	830.5	3,076.3	2,376.5	894.4
J	435.3	2,158.4	534.9	3,605.6	2,479.9	1,955.1	4,300.5	2,225.3	815.7	3,059.4	2,409.8	860.6
A	437.6	2,161.2	525.4	3,554.1	2,417.0	1,946.8	4,404.4	2,170.9	786.0	3,074.3	2,353.5	847.4
S	421.0	2,122.7	503.8	3,478.0	2,330.2	1,892.6	4,409.4	2,094.0	765.5	3,064.8	2,329.5	817.9
O	412.9	2,166.5	482.5	3,418.1	2,250.9	1,869.9	4,409.1	2,050.4	748.1	2,864.5	2,283.2	792.2
N	414.8	2,108.6	482.7	3,344.3	2,164.0	1,817.4	4,281.7	2,002.5	726.9	3,004.4	2,233.2	782.3
D	408.0	2,030.0	487.6	3,320.1	2,100.6	1,809.8	4,286.4	1,929.0	718.1	3,004.6	2,241.2	757.4
1983 J	408.3	2,073.6	494.3	3,216.3	2,099.4	1,858.1	4,282.9	1,933.8	719.4	3,344.6	2,290.5	802.7
F	408.4	2,133.7	494.8	3,111.7	2,116.4	1,867.9	4,337.3	1,961.0	728.5	3,316.7	2,366.0	794.7
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1981 M	434.4	1,719.9	473.2	3,095.5	2,312.2	2,045.9	3,706.4	1,916.4	714.1	2,570.7	2,136.5	878.3
A	439.8	1,759.9	485.8	3,106.3	2,307.1	2,044.8	3,822.4	1,959.3	694.3	2,829.0	2,157.6	846.8
M	451.0	1,793.2	493.0	3,069.3	2,358.0	2,035.3	3,974.3	2,000.5	716.7	2,795.6	2,182.3	850.6
J	455.3	1,798.4	502.6	3,137.6	2,372.0	2,098.4	4,099.7	2,074.1	727.7	3,002.6	2,183.3	835.3
J	460.1	1,797.5	511.9	3,159.3	2,409.6	2,038.2	4,238.6	2,074.2	740.5	2,985.4	2,248.1	837.4
A	470.1	1,816.4	519.2	3,236.6	2,434.9	2,051.8	4,271.1	2,105.1	762.9	3,084.4	2,299.1	834.3
S	481.2	1,892.2	528.2	3,316.6	2,458.7	2,030.2	4,313.1	2,163.1	777.5	3,091.5	2,326.1	832.9
O	493.6	1,970.8	534.5	3,484.1	2,467.2	2,031.6	4,343.9	2,199.1	791.7	3,076.0	2,351.3	844.5
N	502.6	2,017.5	531.3	3,610.1	2,508.4	2,048.1	4,278.6	2,234.3	805.0	3,016.2	2,386.9	858.5
D	495.7	2,031.1	528.6	3,602.7	2,522.0	2,036.0	4,204.4	2,283.6	787.4	3,061.5	2,389.7	886.5
1982 J	490.8	2,059.6	526.6	3,641.8	2,528.7	2,082.7	4,334.9	2,215.0	799.8	3,039.2	2,411.7	886.6
F	490.0	2,118.1	541.6	3,686.2	2,563.7	2,071.6	4,286.4	2,237.1	801.0	3,255.6	2,393.7	878.9
M	467.2	2,163.9	548.3	3,815.2	2,602.3	2,067.3	4,335.9	2,207.1	792.5	3,195.4	2,469.5	880.5
A	462.3	2,173.0	537.5	3,742.5	2,623.6	2,087.3	4,233.1	2,263.8	767.2	3,065.9	2,439.8	860.3
M	455.0	2,193.1	537.0	3,674.2	2,547.6	2,084.1	4,351.7	2,211.3	775.5	2,983.6	2,437.3	862.6
J	445.2	2,235.9	524.5	3,668.5	2,512.7	2,070.1	4,291.2	2,195.0	799.6	3,049.8	2,406.3	848.7
J	432.2	2,188.6	508.1	3,585.4	2,480.9	2,004.0	4,544.7	2,210.6	802.0	3,017.5	2,426.2	836.9
A	438.9	2,150.4	511.9	3,516.8	2,443.7	1,971.6	4,426.3	2,185.9	806.3	2,989.4	2,380.6	838.0
S	426.2	2,141.8	494.7	3,456.6	2,369.5	1,909.3	4,490.1	2,148.4	811.3	3,043.2	2,416.8	834.8
O	419.6	2,176.6	491.7	3,421.2	2,339.6	1,867.6	4,456.7	2,124.8	804.1	2,949.7	2,374.1	830.2
N	423.6	2,115.2	498.8	3,325.0	2,265.7	1,805.9	4,280.1	2,087.3	788.1	3,129.9	2,310.4	827.3
D	419.9	2,041.0	501.7	3,176.2	2,171.3	1,805.6	4,234.7	2,019.5	758.2	3,074.2	2,246.5	783.4
1983 J	415.2	2,040.5	507.1	3,138.1	2,080.3	1,857.9	4,266.9	1,957.4	728.2	3,322.7	2,249.1	813.5
F	413.0	2,068.1	507.6	3,141.2	2,085.1	1,843.4	4,316.9	1,950.5	717.4	3,321.2	2,277.9	791.2

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Con-struction materials and compo-nents	Other inter-mediate goods & supplies	Export-based industries	Supple-mentary classification auto-motive products	Consumer goods		Machinery and equip-ment	Con-struction materials and compo-nents	Other inter-mediate goods and supplies	Export-based indus-tries	Supple-mentary classification, auto-motive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1980	4,034.9	526.8	1,409.8	1,245.1	4,032.3	2,785.1	2,606.0	570.6	425.0	11,439.9	2,517.2	3,027.7	943.0	792.3
1981	4,783.4	563.5	1,634.2	1,412.5	4,449.1	2,933.0	3,216.3	616.6	462.7	11,525.1	3,032.9	3,415.4	821.5	807.9
Unadjusted for seasonal variation														
1981 M	4,479.6	607.2	1,817.8	1,383.2	4,921.5	3,301.7	3,229.2	618.5	512.2	11,833.5	2,879.3	3,382.5	843.3	830.5
A	4,508.8	580.9	1,683.9	1,408.2	4,822.8	3,357.3	3,335.0	659.9	511.7	11,873.2	3,020.7	3,497.8	849.4	863.7
M	4,557.4	594.1	1,658.4	1,489.3	4,791.7	3,256.5	3,287.5	671.2	495.0	11,638.6	3,124.8	3,469.1	866.2	859.0
J	4,892.6	648.4	1,727.4	1,668.5	5,011.0	3,632.8	3,638.5	692.0	487.2	11,436.3	3,118.8	3,532.8	806.8	817.8
J	4,981.7	550.4	1,528.0	1,473.0	4,327.3	2,657.9	3,165.2	665.6	497.9	11,573.5	3,108.0	3,540.4	812.9	832.2
A	5,003.8	561.5	1,436.5	1,435.8	3,989.8	2,308.2	2,961.0	636.2	474.0	11,357.4	3,186.9	3,572.3	800.2	851.0
S	5,311.3	654.8	1,754.7	1,605.9	4,518.9	2,847.5	3,350.7	621.7	448.1	11,607.7	3,082.6	3,619.7	781.2	827.3
O	5,284.3	618.6	1,681.2	1,569.1	4,521.3	3,097.4	3,584.9	561.3	403.7	11,400.2	3,097.3	3,479.4	794.5	782.3
N	5,039.8	522.3	1,693.2	1,439.3	4,225.4	2,888.2	3,409.5	527.8	394.0	11,230.9	3,040.9	3,263.7	770.0	715.4
D	4,925.0	430.2	1,749.5	1,246.5	3,979.0	2,592.6	3,133.2	535.1	358.6	11,134.0	3,126.7	3,022.2	791.7	709.4
1982 J	4,458.8	378.9	1,445.7	1,001.1	3,909.5	2,445.7	2,992.2	595.4	399.4	11,079.4	3,133.6	3,001.3	753.1	775.7
F	4,627.3	441.9	1,505.3	1,101.0	4,165.4	2,787.1	3,191.9	533.5	399.5	11,126.7	3,104.3	3,035.1	716.3	771.9
M	5,069.8	523.3	1,878.6	1,304.5	4,804.8	3,351.3	3,731.0	526.3	384.6	11,019.7	3,050.2	3,046.1	718.5	725.8
A	4,516.4	485.9	1,556.3	1,183.0	4,314.6	3,090.1	3,371.1	563.6	364.0	11,097.2	3,151.9	3,021.5	685.0	723.3
M	4,947.3	482.4	1,555.4	1,310.2	4,425.3	3,031.7	3,569.5	597.0	356.0	10,877.0	3,051.2	2,910.3	655.5	712.7
J	5,239.8	533.8	1,605.8	1,423.1	4,609.9	3,381.1	3,980.6	597.2	359.6	10,789.2	2,947.7	2,849.0	659.6	691.1
J	5,022.8	451.8	1,331.7	1,157.2	3,652.0	2,386.9	3,114.6	592.7	355.5	10,692.5	2,892.6	2,782.3	645.3	688.9
A	5,336.0	510.2	1,289.9	1,267.9	3,947.1	2,757.7	3,503.3	563.0	344.2	10,414.3	2,810.2	2,724.8	612.7	670.2
S	5,361.6	596.0	1,562.7	1,353.4	4,304.2	2,935.5	3,628.1	542.2	339.6	10,187.0	2,683.6	2,734.9	641.8	628.3
O	5,248.3	602.1	1,430.4	1,255.6	4,070.8	2,585.6	3,205.6	492.6	322.5	9,974.3	2,654.1	2,616.4	704.9	618.5
N	5,307.0	570.6	1,459.4	1,206.7	4,084.9	2,611.1	3,307.8	473.8	320.2	10,502.2	2,609.0	2,376.2	645.7	597.8
D	5,159.1	502.5	1,549.7	1,031.6	3,647.6	2,424.9	3,154.5	500.8	305.7	10,185.5	2,439.8	2,409.3	611.7	611.1
1983 J	4,655.7	468.9	1,137.8	952.4	3,831.3	2,783.7	3,474.6	553.1	333.0	10,380.9	2,430.3	2,549.6	650.1	672.4
F	4,885.3	525.9	1,280.7	1,012.0	4,062.3	2,847.9	3,420.1	546.7	341.3	10,461.2	2,466.7	2,722.5	650.0	674.5
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1981 M	4,509.9	594.1	1,586.0	1,407.3	4,474.4	2,952.3	3,044.7	630.0	493.6	11,434.5	2,806.0	3,283.5	789.1	777.7
A	4,652.5	597.9	1,604.5	1,438.1	4,560.3	3,121.1	3,198.1	628.4	515.8	11,418.9	2,937.4	3,426.4	806.3	822.0
M	4,683.7	602.9	1,623.5	1,456.8	4,659.3	3,103.0	3,291.7	615.4	493.1	11,471.6	3,035.3	3,384.1	841.5	839.3
J	4,737.2	599.9	1,629.1	1,455.4	4,727.6	3,188.8	3,472.5	640.4	482.7	11,447.5	3,076.0	3,609.3	826.0	844.4
J	4,936.3	599.7	1,677.7	1,448.7	4,861.4	3,074.4	3,558.5	629.2	471.4	11,686.4	3,111.2	3,657.8	851.6	859.0
A	5,002.7	585.2	1,650.7	1,410.2	4,501.3	2,888.2	3,653.0	617.8	463.1	11,462.2	3,162.2	3,678.7	856.3	867.7
S	5,019.9	559.2	1,714.7	1,424.0	4,363.5	2,817.0	3,209.9	632.3	456.7	11,798.5	3,110.2	3,645.5	851.7	879.2
O	4,992.1	534.9	1,659.0	1,407.2	4,338.7	2,870.7	3,328.3	587.3	417.8	11,722.0	3,111.6	3,512.0	830.6	827.5
N	4,980.3	501.1	1,700.2	1,403.0	4,259.1	2,819.0	3,214.9	574.3	427.4	11,486.1	3,108.8	3,342.6	776.9	757.4
D	4,897.7	464.3	1,680.9	1,405.8	4,185.7	2,719.0	3,047.1	563.5	399.8	11,497.6	3,277.6	3,090.0	768.6	715.5
1982 J	4,838.4	465.9	1,639.9	1,246.9	4,119.0	2,637.7	3,180.2	622.2	382.8	10,968.7	3,198.6	2,950.2	716.9	754.8
F	4,903.3	475.8	1,552.3	1,290.1	4,245.7	2,967.0	3,312.6	566.0	376.7	10,941.8	3,114.9	2,884.6	689.6	707.9
M	5,002.2	500.8	1,609.7	1,292.8	4,249.4	2,929.2	3,328.9	536.1	370.2	10,639.9	2,968.5	2,956.3	674.1	680.0
A	4,687.6	506.0	1,496.0	1,227.7	4,137.2	2,922.5	3,336.8	536.3	366.3	10,665.3	3,062.8	2,964.0	650.3	688.1
M	5,081.1	487.8	1,524.4	1,273.6	4,278.0	2,885.4	3,549.7	547.3	353.9	10,719.4	2,962.1	2,839.3	637.5	697.4
J	5,052.9	489.3	1,502.1	1,230.8	4,325.2	2,925.1	3,725.1	553.0	355.6	10,804.3	2,907.6	2,914.0	676.4	714.2
J	5,032.4	497.0	1,478.5	1,162.7	4,177.4	2,842.7	3,639.9	560.3	335.8	10,799.4	2,898.1	2,878.7	676.3	711.6
A	5,289.2	528.9	1,477.8	1,228.3	4,383.2	3,381.5	4,285.3	546.1	336.1	10,517.4	2,791.5	2,810.9	654.6	683.0
S	5,051.8	506.9	1,522.1	1,193.2	4,133.9	2,902.1	3,472.3	551.1	346.6	10,354.7	2,711.3	2,751.1	699.1	667.0
O	5,061.8	531.2	1,430.4	1,152.5	4,028.2	2,431.8	3,042.5	516.2	334.7	10,264.7	2,666.9	2,638.1	736.5	654.3
N	5,145.7	538.5	1,450.6	1,154.0	4,010.0	2,511.5	3,044.6	515.9	348.5	10,747.2	2,669.0	2,432.1	651.8	633.2
D	5,147.5	546.9	1,488.1	1,172.5	3,880.8	2,560.7	3,054.9	527.4	341.4	10,520.0	2,555.3	2,463.3	593.0	616.5
1983 J	5,067.2	589.4	1,297.3	1,201.3	4,078.9	3,112.2	3,763.3	569.8	323.1	10,331.4	2,446.4	2,565.0	621.9	640.7
F	5,223.8	576.2	1,326.4	1,193.0	4,148.6	2,996.3	3,600.2	574.7	325.2	10,322.9	2,452.7	2,634.8	628.4	621.8

<sup>1</sup>Separate industries series combined for the Supplementary Classification automotive products, are also components of other classifications. Other economic use classification groups are mutually exclusive and except for rounding differences add to relevant Canada totals in section 6, table 1.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories owned							Inventories held raw materials						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
D	310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1980	6,433.0	1,372.8	4,985.3	2,855.7	8,172.0	4,340.8	4,154.7	2,872.3	632.2	1,949.1	1,437.0	3,801.7	1,506.0	1,551.7
1981	7,595.9	1,504.0	5,762.7	3,023.8	8,942.1	5,015.9	5,031.8	3,254.5	685.6	2,212.7	1,561.7	4,113.0	1,979.4	1,839.2
Unadjusted for seasonal variation														
1981 M	7,287.8	1,501.3	5,568.9	2,957.2	8,663.8	4,907.8	4,579.1	3,116.9	691.4	2,174.0	1,460.7	3,838.3	1,864.6	1,603.6
A	7,625.8	1,521.5	5,649.5	2,997.6	8,679.0	4,880.8	4,973.6	3,357.8	683.2	2,168.4	1,494.4	3,832.6	1,878.2	1,834.9
M	7,597.4	1,574.3	5,708.9	3,039.9	8,716.9	4,858.3	4,946.0	3,279.5	701.0	2,245.8	1,531.2	3,843.4	1,885.2	1,785.0
J	7,867.0	1,587.4	5,851.4	3,047.8	8,747.0	4,835.7	5,244.9	3,395.1	701.0	2,208.4	1,568.0	3,915.2	1,921.0	1,941.0
J	7,768.2	1,522.6	5,805.1	3,042.8	8,837.0	4,791.7	5,107.1	3,337.1	692.8	2,212.5	1,603.7	4,102.5	1,967.6	1,903.7
A	7,886.4	1,509.4	5,877.4	3,055.1	9,037.1	5,118.1	5,454.4	3,368.9	693.3	2,259.0	1,659.3	4,299.1	2,058.4	2,005.8
S	7,797.7	1,496.1	5,892.3	3,092.4	9,059.8	5,219.5	5,345.0	3,256.8	683.1	2,269.3	1,626.3	4,312.6	2,137.7	1,968.8
O	7,701.7	1,480.5	5,974.1	3,106.1	9,169.3	5,365.9	5,242.5	3,263.8	676.4	2,237.3	1,642.3	4,314.3	2,207.7	1,943.5
N	7,671.3	1,486.5	6,017.5	3,156.6	9,223.8	5,444.3	5,076.3	3,171.1	665.1	2,254.3	1,658.8	4,322.2	2,303.7	1,812.5
D	7,729.8	1,517.9	6,002.7	3,180.7	9,523.4	5,427.3	5,172.4	3,239.4	690.8	2,255.4	1,678.2	4,474.4	2,323.3	1,856.6
1982 J	7,896.6	1,527.5	6,105.9	3,311.3	9,689.6	5,543.1	5,276.9	3,192.6	692.2	2,225.9	1,689.6	4,423.2	2,249.2	1,784.0
F	8,113.2	1,534.7	6,191.0	3,394.2	9,740.9	5,625.9	5,444.2	3,450.4	685.2	2,215.1	1,722.9	4,308.6	2,279.6	2,000.1
M	8,166.5	1,522.2	6,285.2	3,451.6	9,751.4	5,642.4	5,399.9	3,431.2	668.9	2,241.0	1,716.1	4,229.0	2,254.9	1,896.7
A	8,096.5	1,553.2	6,316.3	3,518.0	9,593.9	5,499.7	5,220.9	3,342.9	677.5	2,234.9	1,693.1	4,061.4	2,208.2	1,775.2
M	7,986.4	1,514.9	6,394.7	3,417.9	9,412.3	5,460.7	5,074.2	3,287.5	639.5	2,228.2	1,637.8	3,995.1	2,183.7	1,729.0
J	8,075.6	1,505.4	6,336.3	3,322.8	9,251.8	5,350.3	5,087.1	3,321.9	634.0	2,179.9	1,581.7	3,959.2	2,200.7	1,778.5
J	7,917.5	1,424.8	6,274.2	3,199.0	9,101.3	5,372.6	5,029.4	3,304.5	609.9	2,160.7	1,548.7	3,957.3	2,182.4	1,747.2
A	7,830.8	1,402.8	6,288.2	3,059.3	8,980.2	5,481.7	5,101.7	3,254.7	615.4	2,145.5	1,483.3	3,892.7	2,171.0	1,726.0
S	7,785.7	1,347.0	6,213.2	2,898.0	8,890.7	5,398.7	5,050.8	3,175.3	595.9	2,098.4	1,414.9	3,858.2	2,172.5	1,732.1
O	7,595.4	1,300.1	6,174.8	2,824.8	8,801.1	5,436.1	4,857.9	3,062.3	576.4	2,054.1	1,368.1	3,832.4	2,161.0	1,605.0
N	7,726.4	1,277.4	6,055.5	2,722.7	8,705.5	5,287.5	4,896.5	3,164.0	564.8	1,994.7	1,316.4	3,784.7	2,146.1	1,706.8
D	7,586.2	1,249.5	5,981.6	2,673.0	8,673.4	5,177.6	4,871.5	3,171.1	559.7	1,964.8	1,305.9	3,787.0	2,139.7	1,702.0
1983 J	8,100.5	1,289.1	6,044.1	2,661.1	8,738.4	5,197.0	5,214.2	3,396.8	571.0	2,011.2	1,310.9	3,730.0	2,109.0	1,864.1
F	8,070.7	1,296.6	6,113.2	2,693.9	8,754.6	5,227.8	5,196.6	3,287.0	573.7	2,014.4	1,310.3	3,644.8	2,096.0	1,793.7
Adjusted for seasonal variation														
M.C.D.	1	1	1	2	1	1	2	2	1	1	1	1	1	2
1981 M	7,219.5	1,456.4	5,546.1	2,856.6	8,590.3	4,752.8	4,490.1	3,127.9	676.2	2,174.9	1,444.5	3,946.6	1,839.1	1,612.7
A	7,412.7	1,469.3	5,590.9	2,858.9	8,615.5	4,903.1	4,859.1	3,266.3	676.8	2,173.8	1,465.7	3,937.5	1,934.4	1,831.6
M	7,427.2	1,488.1	5,645.3	2,895.3	8,703.1	5,019.9	4,943.7	3,203.8	680.0	2,220.8	1,494.2	3,942.4	1,987.9	1,790.0
J	7,602.6	1,511.8	5,806.0	2,930.6	8,835.6	5,042.9	5,136.4	3,280.7	687.4	2,226.0	1,526.2	4,028.6	2,010.7	1,887.9
J	7,728.8	1,515.5	5,824.6	3,012.7	8,919.5	5,076.0	5,211.4	3,278.0	691.6	2,223.9	1,570.1	4,114.4	2,025.3	1,934.8
A	7,860.8	1,528.7	5,891.2	3,088.1	9,104.5	5,177.7	5,344.9	3,333.3	690.5	2,241.2	1,634.6	4,244.9	2,090.3	2,001.0
S	7,873.1	1,545.2	5,916.8	3,171.5	9,238.8	5,217.6	5,348.1	3,286.6	689.1	2,241.5	1,633.2	4,281.0	2,131.4	1,934.9
O	7,864.5	1,566.7	5,989.9	3,260.3	9,351.7	5,296.0	5,329.7	3,288.5	695.1	2,244.2	1,686.2	4,296.7	2,155.3	1,888.7
N	7,888.4	1,568.3	6,059.2	3,338.0	9,343.7	5,359.1	5,272.8	3,255.1	697.0	2,281.5	1,723.9	4,269.5	2,233.2	1,830.9
D	7,908.1	1,573.2	6,076.3	3,349.3	9,392.8	5,372.1	5,266.7	3,287.9	706.9	2,238.2	1,738.4	4,259.5	2,242.4	1,823.0
1982 J	8,038.8	1,537.2	6,157.2	3,344.5	9,434.0	5,418.2	5,330.0	3,303.2	690.2	2,236.7	1,720.8	4,294.4	2,194.1	1,844.9
F	8,177.3	1,526.2	6,163.7	3,354.6	9,559.8	5,392.2	5,413.8	3,526.6	678.4	2,224.7	1,725.6	4,345.5	2,209.8	2,066.0
M	8,090.6	1,475.1	6,261.5	3,326.3	9,662.9	5,466.3	5,298.9	3,446.0	653.8	2,243.0	1,696.6	4,349.1	2,224.0	1,910.7
A	7,865.6	1,498.3	6,253.0	3,350.0	9,510.1	5,527.1	5,091.9	3,249.6	670.9	2,241.7	1,659.9	4,172.0	2,272.8	1,771.5
M	7,802.1	1,428.0	6,324.7	3,249.3	9,383.5	5,635.6	5,065.2	3,210.4	619.7	2,203.3	1,597.2	4,097.5	2,301.1	1,731.0
J	7,804.1	1,428.3	6,282.5	3,190.7	9,336.5	5,568.6	4,976.7	3,212.6	621.0	2,198.0	1,538.8	4,074.5	2,302.0	1,731.4
J	7,882.9	1,417.2	6,293.9	3,170.0	9,188.7	5,685.0	5,136.6	3,246.7	609.2	2,173.5	1,516.2	3,969.2	2,245.5	1,773.2
A	7,812.0	1,422.5	6,304.9	3,102.3	9,065.7	5,539.2	4,991.6	3,221.2	612.8	2,127.7	1,461.6	3,842.3	2,205.6	1,721.3
S	7,866.2	1,394.6	6,246.3	2,981.9	9,093.9	5,394.9	5,059.6	3,205.4	601.5	2,072.1	1,421.3	3,829.8	2,166.4	1,702.9
O	7,761.8	1,379.4	6,189.3	2,976.0	8,999.2	5,366.2	4,952.7	3,084.8	593.0	2,060.0	1,405.5	3,817.5	2,110.6	1,560.0
N	7,949.7	1,350.7	6,095.9	2,891.2	8,841.2	5,213.4	5,094.8	3,249.4	592.4	2,018.9	1,368.2	3,740.5	2,082.2	1,726.0
D	7,758.6	1,296.5	6,059.4	2,820.1	8,576.4	5,127.2	4,960.3	3,217.1	572.9	1,949.4	1,353.9	3,606.6	2,066.7	1,671.3
1983 J	8,196.6	1,296.7	6,131.0	2,672.5	8,502.7	5,088.6	5,265.8	3,500.5	563.3	2,023.3	1,333.1	3,606.6	2,080.1	1,928.1
F	8,126.6	1,287.5	6,121.0	2,660.8	8,547.6	5,057.7	5,178.2	3,341.9	565.8	2,032.3	1,306.4	3,640.4	2,052.9	1,857.6

Note. All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Inventories held													
	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1980	760.8	210.5	3,091.8	867.6	1,489.6	1,458.8	919.8	2,799.9	530.0	867.9	877.9	2,880.7	1,375.9	1,683.2
1981	907.6	240.8	3,729.9	1,000.3	1,662.8	1,526.6	1,122.9	3,433.7	577.5	914.4	913.9	3,166.1	1,509.8	2,069.6
Unadjusted for seasonal variation														
1981 M	857.2	235.5	3,667.0	956.6	1,585.4	1,543.7	1,002.5	3,313.6	574.3	874.9	913.3	3,240.0	1,499.5	1,972.9
A	884.0	242.6	3,689.0	974.4	1,633.5	1,526.5	1,094.3	3,384.0	595.6	903.5	938.4	3,212.7	1,475.9	2,044.3
M	899.6	249.5	3,645.8	1,006.9	1,647.7	1,478.7	1,131.2	3,418.1	623.7	891.2	948.2	3,225.7	1,494.3	2,029.7
J	932.7	260.3	3,767.6	996.8	1,662.6	1,453.2	1,147.2	3,539.1	626.1	936.1	943.0	3,169.1	1,461.5	2,156.6
J	906.9	250.5	3,747.9	1,028.5	1,665.6	1,365.2	1,024.3	3,524.1	579.2	934.7	905.0	3,068.9	1,458.8	2,178.9
A	903.3	247.5	3,786.4	1,041.9	1,688.8	1,520.1	1,190.6	3,614.2	568.5	918.3	878.2	3,049.1	1,539.5	2,257.8
S	932.9	250.4	3,803.6	1,053.8	1,716.6	1,516.1	1,171.6	3,607.9	562.5	932.5	887.5	3,030.5	1,565.6	2,204.6
O	951.1	234.8	3,894.0	1,079.0	1,735.5	1,571.3	1,212.4	3,486.7	569.3	975.6	907.2	3,119.3	1,586.7	2,086.5
N	979.9	241.5	3,926.2	1,079.9	1,705.4	1,562.9	1,194.3	3,520.2	579.8	979.8	939.4	3,196.1	1,577.5	2,069.4
D	937.9	231.7	3,796.3	981.4	1,689.3	1,560.2	1,149.2	3,552.5	595.3	973.4	971.2	3,359.5	1,543.7	2,166.5
1982 J	1,028.9	239.8	3,838.7	1,033.9	1,748.3	1,613.5	1,227.6	3,675.2	595.5	990.2	1,039.6	3,518.1	1,680.4	2,265.3
F	1,083.0	239.5	3,912.2	1,084.8	1,786.8	1,652.5	1,272.3	3,579.8	610.0	1,030.6	1,094.9	3,645.6	1,693.8	2,171.8
M	1,089.8	232.8	4,015.3	1,113.0	1,767.0	1,608.5	1,271.5	3,645.6	620.5	1,034.3	1,123.3	3,755.4	1,779.0	2,231.6
A	1,035.3	244.9	4,047.2	1,147.9	1,769.8	1,520.6	1,185.5	3,718.4	630.9	1,060.7	1,168.9	3,762.7	1,770.8	2,260.1
M	1,019.5	230.6	4,096.6	1,149.7	1,731.3	1,503.7	1,178.4	3,679.4	644.9	1,052.1	1,139.5	3,685.9	1,773.3	2,166.8
J	1,003.7	225.7	4,092.0	1,130.3	1,699.8	1,413.5	1,100.2	3,750.0	645.7	1,059.5	1,129.5	3,592.8	1,736.2	2,208.4
J	950.1	215.3	4,126.0	1,147.8	1,680.1	1,462.3	1,087.0	3,662.9	599.6	1,020.8	1,057.5	3,463.9	1,727.9	2,195.3
A	969.0	214.8	4,089.3	1,119.5	1,670.4	1,503.7	1,136.6	3,607.1	572.6	1,016.9	1,010.8	3,417.2	1,807.0	2,239.1
S	1,003.7	205.0	4,061.0	1,082.5	1,640.1	1,519.3	1,185.5	3,606.8	546.2	993.1	955.7	3,392.5	1,706.9	2,133.2
O	1,021.2	191.9	4,123.7	1,110.6	1,609.1	1,552.5	1,226.0	3,511.9	531.8	970.1	916.6	3,359.6	1,722.6	2,026.9
N	1,020.0	189.4	4,008.2	1,116.4	1,540.8	1,517.0	1,179.1	3,542.4	523.3	965.5	880.8	3,380.0	1,624.4	2,010.6
D	982.6	183.1	3,862.6	966.0	1,524.8	1,543.7	1,160.9	3,432.5	506.7	964.7	884.2	3,361.6	1,494.3	2,008.5
1983 J	1,042.5	192.6	3,864.9	949.5	1,584.1	1,549.1	1,205.6	3,661.1	525.6	952.8	869.2	3,424.4	1,538.9	2,144.5
F	1,068.6	194.0	3,912.9	974.5	1,570.8	1,519.9	1,193.4	3,715.0	528.9	959.8	898.8	3,539.1	1,611.9	2,209.5
Adjusted for seasonal variation														
M C D	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1981 M	852.6	234.4	3,656.6	945.0	1,567.2	1,467.0	972.5	3,239.0	545.8	861.7	864.9	3,076.5	1,446.7	1,904.9
A	867.3	236.8	3,641.9	941.1	1,609.5	1,526.3	1,085.1	3,279.1	555.7	886.6	864.9	3,068.5	1,442.4	1,942.4
M	869.4	243.1	3,622.9	959.0	1,642.3	1,553.5	1,164.8	3,354.0	565.0	875.5	877.1	3,118.4	1,478.5	1,988.9
J	905.9	256.6	3,730.2	970.2	1,654.9	1,557.1	1,177.7	3,416.0	567.8	910.6	886.4	3,152.1	1,475.1	2,070.8
J	928.9	252.7	3,760.2	1,002.9	1,671.3	1,552.8	1,168.3	3,521.9	571.2	930.6	902.4	3,133.8	1,497.9	2,108.3
A	940.4	247.8	3,801.7	1,026.1	1,696.0	1,576.3	1,190.1	3,587.1	590.4	934.7	914.1	3,163.6	1,511.1	2,153.8
S	953.0	251.1	3,840.9	1,067.5	1,742.9	1,552.8	1,188.6	3,633.5	605.0	947.6	946.3	3,214.9	1,533.4	2,224.6
O	961.6	242.3	3,899.0	1,092.4	1,763.3	1,554.3	1,196.8	3,614.4	629.3	979.6	978.5	3,291.7	1,586.4	2,244.2
N	980.0	243.7	3,926.6	1,097.7	1,748.7	1,520.9	1,187.4	3,653.3	627.6	994.0	1,008.1	3,325.5	1,605.0	2,254.5
D	951.3	234.3	3,851.0	1,094.0	1,746.9	1,476.3	1,115.7	3,668.9	632.0	1,009.5	1,024.1	3,386.4	1,653.4	2,328.0
1982 J	1,017.6	241.5	3,874.0	1,060.4	1,699.3	1,515.3	1,177.4	3,718.0	605.5	995.5	1,054.0	3,440.3	1,708.8	2,307.7
F	1,077.7	240.6	3,883.4	1,084.2	1,735.0	1,527.0	1,205.4	3,573.0	607.2	1,022.5	1,075.9	3,479.3	1,655.4	2,142.4
M	1,084.1	231.8	4,003.3	1,098.4	1,747.1	1,528.2	1,233.5	3,560.5	589.5	1,020.6	1,064.5	3,566.7	1,714.1	2,154.7
A	1,016.1	238.9	3,995.3	1,108.0	1,743.0	1,521.1	1,175.2	3,599.9	588.5	1,042.5	1,077.5	3,595.1	1,733.2	2,145.2
M	984.5	224.4	4,068.9	1,094.5	1,725.1	1,580.7	1,212.6	3,607.2	583.9	1,034.7	1,054.2	3,560.9	1,753.8	2,121.6
J	973.5	222.2	4,048.3	1,099.7	1,690.3	1,513.8	1,127.4	3,618.0	585.1	1,031.2	1,061.9	3,571.7	1,752.8	2,117.9
J	973.0	217.0	4,138.0	1,118.8	1,684.5	1,665.1	1,239.3	3,663.2	591.0	1,015.7	1,054.0	3,535.0	1,774.4	2,124.1
A	1,008.4	215.1	4,105.7	1,103.4	1,677.9	1,559.3	1,134.5	3,582.4	594.6	1,035.0	1,051.7	3,545.5	1,774.3	2,135.8
S	1,025.3	205.5	4,105.4	1,097.1	1,665.8	1,557.5	1,203.9	3,635.5	587.6	1,008.1	1,019.3	3,598.3	1,671.0	2,152.8
O	1,033.2	198.3	4,130.7	1,125.0	1,635.6	1,535.1	1,210.9	3,643.8	588.1	971.6	988.5	3,546.1	1,720.5	2,181.8
N	1,021.0	191.2	4,010.7	1,135.6	1,581.0	1,476.4	1,173.8	3,679.3	567.1	979.2	944.9	3,519.7	1,654.8	2,195.0
D	997.7	185.5	3,919.4	1,078.0	1,578.7	1,460.5	1,129.1	3,543.8	538.1	1,001.0	932.6	3,391.1	1,600.0	2,159.9
1983 J	1,023.6	194.1	3,921.8	978.0	1,546.8	1,456.1	1,173.5	3,672.5	539.3	970.6	878.9	3,349.3	1,552.4	2,164.2
F	1,054.0	194.1	3,902.4	978.3	1,532.1	1,407.6	1,129.9	3,730.7	527.6	960.3	879.5	3,375.1	1,597.2	2,190.7

Note: All series are subject to revision each year when more recent Census of Manufactures data become available  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales <sup>4</sup> of tobacco products										Production			
											Beer  Million litres	Distil- leries indus- trial alcohol (ethyl)	Bottled spirits	Stocks, <sup>6</sup> distil- leries & bond warehouse
	Production <sup>1</sup> of tobacco products				Domestic		Ex-warehoused <sup>5</sup>							
	Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars				
			Fine cut <sup>2</sup>	Other <sup>3</sup>			Fine cut <sup>2</sup>	Other <sup>3</sup>						
Millions	Thousand pounds	Millions	Thousand pounds	Millions	Thousand pounds	Millions	Thousand pounds	Million litres	Million Litres Al. Vol					
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1981	68,611	423	10,420	x	66,560	438.5	10,504	1,589	939.1	5.6	2,308.5	271.43	94.97	1,093.72
1982	68,232	404	12,599	636	66,339	381.2	12,241	682	955.4	10.6	2,265.8	216.25	87.15	1,065.80
1981 A	5,358	33	851	129	5,307	34.1	852	127	50.7	1.5	189.2	25.64	7.27	1,098.51
M	6,324	30	790	129	5,193	57.1	887	127	77.9	0.2	213.7	25.17	7.71	1,097.21
J	6,496	38	973	177	6,123	42.0	888	159	106.8	0.1	243.4	27.02	10.03	1,062.64
A	3,201	11	357	32	6,064	42.5	789	150	81.7	0.1	253.6	10.50	3.75	1,093.49
J	5,393	34	846	159	6,343	36.4	866	138	74.0	0.1	227.9	14.77	7.95	1,093.64
S	6,497	38	971	184	5,625	35.8	881	134	82.2	0.4	191.8	19.36	9.64	1,089.92
O	6,682	48	957	144	5,585	33.8	804	130	83.5	0.2	172.6	21.52	10.42	1,085.77
N	6,858	40	907	x	4,590	34.2	851	133	85.0	0.1	171.2	23.53	9.41	1,084.16
D	4,799	30	758	28	6,755	36.5	989	95	54.0	0.9	183.7	19.85	5.47	1,093.72
1982 J	5,971	38	827	37	3,787	27.1	903	56	109.2	0.1	136.7	23.32	7.11	1,087.21
F	5,678	38	942	44	4,634	22.0	977	45	72.8	0.1	140.5	25.45	5.97	1,095.13
M	6,878	40	1,110	44	6,247	29.4	1,011	58	82.2	0.3	188.4	29.99	7.19	1,106.85
A	6,061	40	1,234	63	4,932	28.8	1,021	52	89.6	0.7	183.8	17.90	5.45	1,107.89
M	5,900	32	1,228	47	5,623	35.1	969	56	63.6	0.6	204.0	21.86	7.14	1,037.52
J	6,431	36	1,408	57	6,770	39.2	1,132	65	117.3	2.5	250.9	19.85	8.94	1,108.00
J	2,013	9	490	29	5,053	35.0	781	53	68.1	0.7	233.2	9.28	3.26	1,058.50
A	5,037	31	991	73	8,320	40.5	1,192	55	77.0	0.4	228.9	9.41	8.32	1,088.91
S	6,526	39	1,015	59	4,272	29.6	922	59	81.0	2.6	184.9	13.42	9.50	1,075.59
O	6,116	34	1,085	56	4,428	28.5	1,031	53	69.8	0.4	150.4	14.60	9.39	1,497.89
N	6,906	41	1,317	79	5,622	32.1	1,191	67	74.3	1.2	179.9	17.41	9.19	1,162.07
D	4,715	24	952	48	6,651	33.9	1,111	63	50.5	1.0	184.1	13.76	5.69	1,065.80
1983 J	6,485	34	1,273	53	3,352	19.7	819	43	71.1	0.3	142.6	20.35	5.98	1,061.21
F	6,085	30	1,174	57	4,579	23.1	1,083	52	81.5	0.6	-	-	-	-
M	6,062	33	1,322	78	6,063	29.3	1,240	56	106.9	4.0	-	-	-	-

<sup>1</sup>Starting with January 1968, production is manufacturers' production, prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes. <sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export. <sup>6</sup>End of period.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption				Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>	
			Synthetic	Natural	Synthetic	Reclaimed	Total <sup>2</sup>	Tires and tubes	Footwear		Wire and cable
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094	
1981	230.43	263345	78631	198170	9756	286597	196043	6786	x	9742	
1982	187.36	181701	72852	171353	8179	252242	176523	4449	x	6857	
1981 M	19.49	24234	7485	19140	931	27556	19139	654	181	10209	
A	29.41	21533	7395	18772	902	27069	18502	617	109	8342	
M	17.62	26134	6818	18833	858	26509	17881	716	x	10239	
J	17.95	21260	7315	19682	967	27964	18502	616	x	11376	
J	14.79	21420	4161	12198	658	17017	11559	268	x	12113	
A	14.35	18755	5598	13854	666	20118	12991	636	x	11296	
S	15.59	24452	6973	16960	664	24597	16701	621	x	9755	
O	18.27	24053	6936	16600	884	24420	16750	609	x	8852	
N	15.39	21326	6520	16075	897	23492	16421	497	x	8559	
D	16.33	18767	5497	12557	564	18658	13381	308	141	9742	
1982 J	16.84	14009	6094	13817	550	20460	14408	441	x	9358	
F	14.15	16332	6377	16367	744	23488	16467	500	x	10288	
M	23.81	20176	6638	16136	803	23476	16831	562	x	9262	
A	10.29	7793	6258	14407	818	21483	15019	380	x	9845	
M	17.41	11985	6066	14146	729	20941	14424	356	x	9863	
J	15.21	19237	7269	16471	796	24536	17499	377	x	7656	
J	11.57	16708	3842	9245	520	13607	9797	120	x	8662	
A	14.14	18935	5321	13285	627	19187	13011	335	x	8100	
S	15.49	15082	6513	15414	862	22795	15941	444	x	8095	
O	13.00	10541	6466	15191	538	22195	15446	290	x	7235	
N	24.31	14629	6641	14797	655	22093	15721	352	x	6116	
D	11.14	16274	5367	12077	537	17981	11959	292	x	6857	
1983 J	20.03	16162	5821	13699	564	20084	13906	459	x	6819	
F	16.24	16379	6894	15758	844	23496	16324	431	x	6820	

<sup>1</sup>End of period. <sup>2</sup>Consumption in Manufacturing of Foamed Rubber, Rug Underlay-Other.

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.

Table 9: Footwear

Year and month	Footwear											
	Boots and Shoes								Athletic Footwear			
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's	Boots & Shoes-work & utility types	Slippers	Total	Ice Skate Boots (with or without blades)	All other footwear
D	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345665
1981	43,355	27,861	7,418	1,467	15,591	1,237	2,128	4,919	5,773	2,503	1,947	x
1982	36,409	23,511	5,699	979	14,031	957	1,845	4,271	4,827	1,646	1,122	737
1981 A	4,005	2,596	601	147	1,548	109	191	452	451	231	189	55
M	3,665	2,214	668	103	1,155	100	168	382	551	246	196	79
J	4,029	2,471	688	168	1,297	108	210	406	601	242	187	57
J	2,551	1,546	414	88	852	65	127	217	418	182	154	25
A	3,673	2,439	626	129	1,440	73	171	391	482	130	97	47
S	4,149	2,589	709	76	1,490	125	189	503	528	252	216	58
O	3,859	2,403	664	112	1,375	83	169	486	606	220	190	58
N	3,638	2,325	677	127	1,219	113	189	462	554	165	134	36
D	2,657	1,858	471	97	1,073	71	146	312	316	122	76	20
1982 J	2,912	2,056	552	93	1,227	69	115	417	296	102	38	17
F	3,339	2,407	571	103	1,425	110	198	432	292	156	95	31
M	3,747	2,451	566	77	1,509	105	194	444	410	205	146	50
A	3,176	1,982	449	62	1,211	98	162	360	411	153	121	76
M	3,323	2,071	500	99	1,206	104	162	342	397	199	170	102
J	3,598	2,226	536	121	1,249	106	214	357	477	230	177	82
J	1,828	1,067	239	37	652	53	86	222	258	148	104	42
A	3,286	2,113	492	73	1,301	87	160	321	501	109	72	76
S	3,365	2,102	499	76	1,299	51	177	372	529	120	83	86
O	2,969	1,815	450	84	1,071	60	150	378	511	110	67	83
N	2,843	1,808	490	79	1,049	72	118	374	470	82	40	53
D	2,023	1,413	355	75	832	42	109	252	275	32	9	39
1983 J	2,460	1,770	406	72	1,103	53	136	327	238	x	x	x
F	2,962	2,083	524	77	1,224	85	173	343	287	86	40	x
M	3,330	2,235	465	71	1,460	79	160	376	318	174	104	80

Source: Footwear Statistics (33-002), Statistics Canada.



Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1981	16,833	182	372	3,054	1,760	188	753	10,424
1982	15,751	142	300	2,761	1,637	171	749	9,945
1981 M	1,826.0	12.4	32.2	306.7	168.4	17.5	93.2	1,186.0
A	1,690.8	14.9	32.4	306.4	161.0	18.6	31.1	1,116.9
M	1,594.8	19.7	31.7	289.2	152.3	15.1	30.3	1,048.0
J	1,645.4	19.9	37.1	258.9	173.7	18.8	65.9	1,062.6
J	847.0	18.8	35.2	191.7	124.5	11.6	33.7	426.9
A	712.0	17.7	40.0	245.7	145.9	13.8	53.0	187.2
S	1,292.3	18.9	41.7	268.2	156.3	13.7	60.4	724.5
O	1,484.1	18.2	32.0	258.0	144.4	17.8	77.0	928.6
N	1,310.5	11.4	22.5	230.2	128.3	15.2	58.4	836.6
D	1,216.7	9.1	15.3	187.4	105.6	13.6	97.0	780.4
1982 J	1,153.5	7.9	4.0	162.7	131.3	15.4	97.2	731.1
F	1,301.2	7.6	7.2	195.1	153.9	14.9	91.4	827.1
M	1,479.5	9.7	14.1	239.0	169.3	14.7	76.6	948.1
A	1,370.9	10.7	23.6	243.7	135.7	12.7	56.5	881.2
M	1,339.7	16.1	37.1	222.8	144.4	14.5	52.3	850.8
J	1,420.9	18.0	34.9	240.4	151.9	16.6	60.3	894.2
J	1,023.8	15.5	32.5	184.5	83.7	9.2	45.5	651.6
A	1,277.3	15.1	32.3	277.9	150.5	16.3	47.3	734.6
S	1,417.7	12.3	30.1	258.7	148.6	14.4	67.6	882.4
O	1,378.0	10.9	29.1	271.2	125.1	18.6	45.7	874.0
N	1,310.7	10.9	27.3	260.8	130.5	13.0	50.3	817.0
D	1,278.1	7.6	27.9	204.7	112.4	10.7	58.2	852.7
1983 J	1,457.0	5.9	19.5	223.9	142.1	14.9	86.7	959.5
F	1,644.3	6.1	26.7	279.6	178.6	16.6	87.0	1,045.5

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production <sup>1</sup> (thousand cubic meters)	Wood pulp production <sup>2</sup>				Wood pulp exports <sup>3</sup>	Newsprint production	Newsprint shipments			
		Total	Mechanical	Chemical	Total			Domestic	Export <sup>4</sup>		
		Thousand metric tonnes						Thousand metric tonnes			
D	2289	2290	2291	2292	2293	2294	2295	2296	2297		
1981	52,688	19303.7	7630.6	11654.3	7,433	8947	8917	1041	7877		
1982	41,337	16983.4	6791.6	10174.3	6,749	8114	8048	934	7112		
1981	A	2,660	1687.8	676.5	1009.6	637	772	782	89	694	
	M	2,889	1671.8	663.7	1006.5	689	770	744	93	651	
	J	4,993	1701.4	617.4	1082.7	801	749	777	93	684	
	J	4,118	1430.4	620.7	808.0	606	725	737	87	650	
	A	4,710	1302.2	593.3	707.5	435	677	652	80	573	
	S	5,631	1547.7	618.6	927.7	468	708	708	84	624	
	O	5,600	1754.3	675.8	1076.9	640	815	795	89	706	
	N	5,542	1649.3	655.7	992.1	574	769	773	86	687	
D	4,261	1560.5	649.6	909.4	600	743	800	87	713		
1982	J	3,417	1567.6	641.5	925.1	540	781	670	81	589	
	F	4,546	1528.7	594.8	932.4	523	717	696	84	612	
	M	3,965	1670.8	639.2	1029.9	678	760	742	95	647	
	A	1,714	1437.0	583.2	851.9	511	694	703	83	620	
	M	2,221	1520.4	600.5	918.4	606	743	718	83	634	
	J	3,465	1496.6	568.1	927.3	586	652	611	76	535	
	J	3,344	1291.3	518.9	770.9	552	617	615	67	548	
	A	3,933	1332.3	516.0	814.9	620	639	598	70	528	
	S	4,067	1179.7	501.9	676.5	535	557	601	63	538	
	O	4,040	1437.1	582.7	852.6	449	698	685	76	609	
	N	3,941	1321.1	547.7	772.0	588	657	692	83	608	
	D	2,684	1200.7	497.0	702.4	561	599	717	73	644	
	1983	J	3,001	1396.5	557.2	838.4	504	685	604	68	536
		F	3,548	1460.3	547.1	912.2	554	653	605	70	536
		M		1575.3	616.3	957.5		680	676	80	596

<sup>1</sup>Pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand metric tonnes)

Year and month	Primary production <sup>1,2</sup>					Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)									
	Pig iron	Ferro alloys	Steel		Castings	Net total	Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>2</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products	
			Total	Ingots incl continuous cast											
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173	
1981	9,743.4	284.3	15,026.6	14,852.9	173.7	12,010.7	1,966.1	1,256.6	346.8	119.3	27.8	1,143.9	63.7	493.3	
1982	8,000.1	184.9	11,865.0	11,756.8	108.2	9,323.4	1,219.1	1,081.8	245.7	53.1	25.6	665.7	38.2	345.6	
1981 M	974.1	28.5	1,496.9	1,476.9	20.0	1,214.4	191.0	118.9	32.0	14.2	2.4	109.6	4.9	54.0	
A	959.5	24.4	1,459.3	1,441.7	17.6	1,168.0	180.3	121.3	32.5	14.5	2.9	97.9	6.0	51.1	
M	1,031.9	21.4	1,510.6	1,493.4	17.2	1,137.1	178.5	125.5	35.4	12.2	2.2	91.2	6.6	52.8	
J	986.2	31.6	1,480.6	1,462.5	18.1	1,202.4	197.8	132.0	21.9	10.7	2.4	103.9	6.9	50.5	
J	940.6	24.3	1,389.6	1,379.9	9.7	1,236.8	192.6	141.0	26.0	9.9	4.2	108.3	6.7	52.0	
A	451.4	27.0	703.2	696.1	7.1	637.7	123.7	68.9	20.6	5.0	0.8	74.4	3.9	32.3	
S	601.7	25.8	988.9	975.0	13.9	946.2	146.8	86.5	16.7	8.2	1.2	123.7	4.4	31.8	
O	629.3	22.2	1,005.2	990.1	15.1	781.5	143.5	88.4	33.9	5.1	1.5	86.0	4.9	30.7	
N	596.6	16.9	954.9	942.1	12.8	766.0	131.1	79.1	26.4	5.1	2.5	87.2	4.9	33.2	
D	690.3	14.5	1,087.1	1,077.6	9.5	775.7	131.4	55.0	34.8	7.4	4.1	93.6	5.2	31.3	
1982 J	802.2	13.6	1,219.4	1,208.0	11.4	861.6	139.7	82.6	24.5	5.0	5.2	76.3	7.7	47.2	
F	784.2	12.6	1,212.3	1,200.0	12.3	878.2	132.1	78.6	35.4	6.0	4.8	73.3	7.0	40.8	
M	833.6	20.2	1,265.2	1,250.3	14.9	877.2	116.6	95.4	31.4	3.0	3.1	68.9	4.9	44.5	
A	799.8	23.3	1,172.7	1,163.4	9.3	802.9	94.2	100.4	23.4	4.7	1.9	43.2	3.7	31.1	
M	737.6	16.7	1,091.3	1,081.4	9.9	833.5	81.4	99.1	23.0	3.2	1.8	45.0	2.2	22.1	
J	610.4	18.1	979.8	967.8	12.0	814.0	84.5	112.4	14.9	9.8	1.0	54.7	2.1	21.9	
J	602.7	8.6	833.0	824.6	8.4	667.4	79.8	92.8	5.3	8.7	1.5	43.9	1.9	18.6	
A	629.1	10.3	929.8	924.4	5.4	750.7	95.8	97.7	7.5	6.1	1.8	48.2	2.0	23.7	
S	645.7	14.0	965.0	958.0	7.0	787.6	107.9	103.6	14.8	3.1	1.5	58.1	2.0	29.4	
O	586.3	15.5	814.1	809.2	4.9	791.5	110.4	87.7	23.2	1.2	0.7	55.7	2.5	27.9	
N	513.6	18.3	760.9	754.6	6.3	785.6	104.2	78.0	19.4	1.7	1.0	58.3	1.6	25.6	
D	454.9	13.7	621.5	615.1	6.4	473.2	72.5	53.5	22.9	0.6	1.3	40.1	0.6	12.8	
1983 J	504.5	13.6	743.4	737.7	5.7	616.4	101.0	102.2	28.1	0.4	1.1	43.5	0.8	18.0	
F	566.3	13.1	844.8	842.1	2.7	676.1	108.8	112.8	18.6	0.6	0.9	45.2	1.0	24.3	
Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)															
Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A	Export to other countries		
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186		
1981	458.8	242.7	153.5	190.1	130.2	166.2	1,926.1	743.3	447.4	97.8	56.2	1,616.7	364.2		
1982	338.7	177.0	93.0	147.2	93.4	101.8	1,099.4	594.8	402.5	93.1	47.6	1,014.7	1,445.4		
1981 M	47.3	23.1	16.5	18.6	11.6	17.3	192.0	87.2	38.1	13.7	5.9	172.2	43.9		
A	47.5	22.5	15.1	19.3	11.2	15.4	177.6	75.5	36.9	14.3	5.1	198.9	22.2		
M	44.5	24.5	12.7	19.6	11.6	13.5	179.9	78.8	39.6	13.9	5.6	147.7	40.8		
J	48.4	27.8	13.1	18.7	11.5	16.5	207.8	83.2	36.8	14.0	6.3	169.4	22.8		
J	57.1	31.0	15.4	19.8	10.7	16.1	194.5	61.8	66.6	13.3	4.8	142.4	62.6		
A	20.4	6.4	9.4	10.3	9.0	10.4	84.6	27.8	28.9	-	3.0	88.9	9.0		
S	25.4	17.5	13.8	11.0	12.0	12.8	150.4	40.3	33.0	-	4.8	181.2	24.7		
O	24.3	18.9	11.3	10.0	10.2	10.9	119.0	38.4	29.8	-	4.4	96.3	14.0		
N	24.3	19.4	12.6	12.3	9.6	11.9	125.7	46.6	27.7	-	4.7	74.8	26.9		
D	30.7	17.5	9.7	13.7	9.2	9.5	146.6	57.2	21.4	4.0	4.4	63.9	25.1		
1982 J	42.7	15.6	13.7	17.1	10.6	13.3	152.9	60.8	36.6	8.2	4.9	90.3	6.7		
F	38.8	23.1	14.0	17.0	10.8	11.5	137.0	65.3	36.4	6.6	4.5	115.3	19.9		
M	36.7	20.7	12.6	17.3	9.6	9.8	150.2	65.2	41.5	9.9	5.4	96.2	34.3		
A	30.1	17.6	10.7	13.8	7.4	7.9	121.2	55.3	38.7	9.1	5.0	77.8	105.7		
M	24.5	16.8	11.3	13.0	7.1	7.2	98.4	36.3	35.1	8.7	5.2	82.2	209.9		
J	26.7	15.2	4.5	13.7	7.3	7.6	89.6	43.8	46.9	6.9	4.3	105.5	140.7		
J	19.8	8.7	1.7	6.6	3.7	6.6	51.9	24.8	33.2	4.2	2.8	75.4	175.5		
A	25.1	10.7	5.0	8.8	8.6	8.0	58.7	49.0	40.9	7.1	3.5	77.3	165.2		
S	27.0	12.7	5.1	9.7	7.0	8.3	58.0	50.3	29.5	8.3	3.5	96.8	151.0		
O	23.9	12.9	4.4	9.8	6.9	7.9	63.9	53.9	24.2	8.1	3.6	80.3	182.4		
N	24.4	13.3	5.7	12.1	9.0	7.6	61.2	60.0	22.7	9.6	2.7	81.6	185.9		
D	19.0	9.7	4.3	8.3	5.4	6.1	56.4	30.1	16.8	6.4	2.2	36.0	68.2		
1983 J	24.0	10.7	7.9	10.0	7.9	10.2	71.3	35.3	42.3	11.1	3.2	77.7	9.7		
F	25.7	8.6	9.0	9.5	7.9	11.2	78.8	48.4	34.3	9.6	2.7	100.9	17.3		

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.

Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial	
	Imports less re-exports	Exports		North American manufactured	Overseas manufactured	North American manufactured	Overseas manufactured
	( Thousand units )	( )					
D	2357	2360	2363	2364	2365	2366	2367
1981	722.79	565.69	11,918.4	6,033.4	2,239.1	3,334.4	311.5
1982	537.07	703.74	9,824.0	4,856.3	2,181.2	2,423.0	363.4
1981 M	68.49	49.66	1,214.1	620.7	213.7	352.4	27.4
A	90.17	56.48	1,312.7	691.0	221.0	373.5	27.1
M	74.69	58.05	1,207.1	604.4	224.0	350.1	28.7
J	86.75	59.87	1,194.5	591.5	221.3	350.0	31.7
J	66.32	47.18	967.4	472.0	209.9	261.4	24.1
A	42.37	34.14	851.9	433.8	170.4	226.1	21.6
S	56.08	43.97	877.8	413.2	198.6	235.9	30.1
O	50.55	45.05	903.2	451.5	174.8	247.3	29.6
N	40.89	62.53	1,066.6	600.7	179.5	256.5	30.0
D	43.96	47.80	694.3	317.7	147.4	200.7	28.5
1982 J	24.56	31.89	583.7	259.4	128.4	175.3	20.5
F	35.41	59.24	747.0	358.3	145.4	216.1	27.2
M	52.13	65.46	941.9	431.5	214.8	260.3	35.3
A	72.01	70.82	999.5	511.3	204.5	256.2	27.4
M	68.14	71.09	1,011.8	503.8	222.0	258.6	27.5
J	48.30	82.85	1,093.6	587.3	204.2	276.7	25.4
J	45.93	43.21	679.4	339.7	160.7	154.2	24.8
A	40.01	46.80	752.6	373.7	184.8	165.5	28.6
S	44.88	73.22	786.2	363.2	212.3	169.2	41.5
O	35.61	51.60	733.6	345.1	182.9	166.5	39.0
N	38.54	54.46	765.2	389.0	182.7	162.2	31.4
D	31.55	53.10	729.5	393.9	138.6	162.2	34.8
1983 J	36.26	52.19	580.2	295.0	125.7	138.3	21.2
F	63.42	71.82	681.0	340.8	167.0	148.6	24.6

Year and month	New motor vehicle sales									
	Passenger					Commercial				
	Total		Total		North American Manufactured	Overseas manufactured		Total	North American Manufactured	Overseas manufactured
	Unadj	S A	Unadj	S A		Unadj	S A			
D	2368	4970	2373	4975	2369	4971	2370	4972	2371	2372
1981	1,190,882		904,195		646,942		257,253		286,687	
1982	920,902		713,481		489,435		224,046		207,421	
1981 M	123,273	109,752	93,034	83,204	67,733	60,167	25,301	23,037	30,239	26,548
A	132,117	107,827	99,790	80,979	74,157	58,526	25,633	22,453	32,327	26,848
M	122,053	103,633	91,446	77,699	65,351	55,275	26,095	22,424	30,607	25,934
J	118,796	98,129	88,281	73,692	63,167	52,052	25,114	21,640	30,515	24,437
J	97,008	92,381	74,464	70,189	50,684	48,594	23,780	21,595	22,544	22,192
A	84,545	92,648	65,244	70,610	45,667	50,837	19,577	19,773	19,301	22,038
S	87,515	93,956	67,535	72,076	44,032	50,132	23,503	21,944	19,980	21,880
O	87,398	82,086	67,103	62,778	47,454	42,667	19,649	20,111	20,295	19,308
N	103,231	115,310	80,835	89,673	61,131	67,947	19,704	21,726	22,396	25,637
D	63,730	85,801	47,297	64,672	32,380	44,646	14,917	20,026	16,433	21,129
1982 J	52,526	70,944	38,729	52,829	25,383	34,168	13,346	18,661	13,797	18,115
F	67,804	78,522	50,437	58,673	35,010	40,193	15,427	18,480	17,367	19,849
M	88,437	74,528	66,711	56,463	44,301	36,815	22,410	19,648	21,726	18,065
A	93,849	78,019	72,394	60,165	51,390	41,467	21,004	18,698	21,455	17,854
M	95,250	80,557	74,053	62,992	51,154	43,254	22,899	19,738	21,197	17,565
J	101,337	82,550	78,968	64,772	57,941	46,725	21,027	18,047	22,369	17,778
J	65,076	63,188	51,581	49,415	34,850	34,098	16,731	15,317	13,495	13,773
A	72,186	77,359	57,218	60,693	37,712	41,770	19,506	18,923	14,968	16,666
S	75,973	80,392	60,133	62,997	37,832	42,410	22,301	20,587	15,840	17,395
O	69,496	68,515	53,854	53,062	35,199	32,947	18,655	20,115	15,642	15,453
N	72,150	76,394	57,405	60,319	39,714	42,399	17,691	17,920	14,745	16,075
D	66,818	89,933	51,998	71,099	38,949	53,188	13,049	17,911	14,820	18,834
1983 J	53,005	72,326	40,931	56,593	28,643	38,989	12,288	17,604	12,074	15,733
F	61,693	71,985	48,740	57,012	32,067	37,803	16,673	19,209	12,953	14,973

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Magnum XE	Chrysler	Total	Ford	Fairmont	Zephyr	Thunderbird
D	125000	125001	125008	125012	125014	125068	125015	125016	125027	125026	125028
1981	1,322,780	803,117	69,149	19,493	-	-	209,494	79,066	72	8,931	-
1982	1,276,040	807,645	149,434	17,261	-	-	283,059	129,065	-	2,470	-
1981 F	97,936	52,529	3,538	2,016	-	-	6,216	3,300	-	48	-
M	138,558	85,281	1,818	1,294	-	-	23,478	5,089	-	912	-
A	142,171	94,063	4,817	3,056	-	-	29,635	7,105	-	2,328	-
M	135,198	85,059	2,237	1,208	-	-	28,316	6,781	-	1,152	-
J	151,913	101,162	8,743	1,746	-	-	32,229	8,561	-	1,464	-
J	96,493	60,721	8,779	1,679	-	-	12,613	2,526	-	1,416	-
A	77,734	45,855	7,353	2,040	-	-	21,859	7,166	-	451	-
S	92,422	55,582	8,808	2,811	-	-	9,543	7,865	-	826	-
O	102,148	59,197	5,688	1,056	-	-	13,510	12,551	-	-290	-
N	108,579	65,677	8,112	1,297	-	-	15,272	9,468	-	-	-
D	85,973	50,799	9,256	1,290	-	-	12,666	5,391	-	-	-
1982 J	77,833	48,272	13,137	1,687	-	-	11,655	6,789	-	165	-
F	94,224	59,462	13,018	1,863	-	-	16,091	10,166	-	461	-
M	139,657	85,261	15,924	1,657	-	-	31,257	12,267	-	546	-
A	139,488	86,951	14,203	1,450	-	-	36,940	14,321	-	251	-
M	136,053	85,562	14,781	1,221	-	-	36,235	13,728	-	630	-
J	149,394	93,940	17,458	1,918	-	-	36,699	16,620	-	417	-
J	72,617	46,431	7,186	857	-	-	9,054	4,022	-	-	-
A	107,497	68,509	16,168	1,980	-	-	28,715	15,585	-	-	-
S	106,326	71,376	15,144	2,056	-	-	22,201	10,888	-	-	-
O	90,311	54,284	12,469	1,593	-	-	15,475	7,533	-	-	-
N	86,661	57,082	2,932	326	-	-	19,380	8,184	-	-	-
D	75,979	50,515	7,014	653	-	-	19,357	8,962	-	-	-
1983 J	108,309	73,345	17,285	2,111	-	-	17,017	10,996	-	-	-
General Motors											
Year and month	Total <sup>1</sup>	Chevrolet	Monte Carlo	Malibu	Lemans	Pontiac	Cutlass	Skylark	Volvo total cars		
D	125029	125034	125031	125050	125037	125036	125049	125052	125055		
1981	478,389	121,467	27,677	77,429	16,148	66,556	120,023	-	8,594		
1982	334,646	169,788	-	-	-	45,396	62,707	-	10,165		
1981 F	39,509	7,705	2,747	5,853	1,603	7,139	9,088	-	855		
M	56,189	12,996	6,164	9,453	3,577	8,156	11,067	-	749		
A	55,882	9,390	4,652	11,238	3,026	11,000	10,239	-	715		
M	50,696	6,692	2,739	10,792	2,998	11,435	11,343	-	680		
J	56,031	8,193	3,813	11,273	2,791	13,560	11,894	-	719		
J	35,378	3,923	524	10,543	-	6,765	9,793	-	699		
A	11,668	976	390	3,862	-	-	6,440	-	213		
S	33,013	14,068	384	1,536	-	1,932	15,093	-	928		
O	36,392	18,065	384	1,830	-	963	15,150	-	677		
N	37,699	17,923	192	1,920	-	1,554	14,416	-	706		
D	26,156	14,185	384	2,496	-	4,052	-	-	764		
1982 J	21,192	8,123	-	-	-	1,659	9,873	-	899		
F	27,128	16,734	-	-	-	1,915	6,835	-	854		
M	34,316	15,390	-	-	-	6,665	7,096	-	959		
A	32,430	17,634	-	-	-	4,330	6,838	-	945		
M	31,210	16,307	-	-	-	3,684	7,164	-	900		
J	36,116	20,112	-	-	-	3,609	7,465	-	990		
J	27,194	13,801	-	-	-	2,696	5,725	-	945		
A	18,083	13,030	-	-	-	352	3,967	-	197		
S	30,784	17,961	-	-	-	3,313	2,779	-	867		
O	23,479	9,083	-	-	-	4,949	1,829	-	899		
N	31,388	13,794	-	-	-	6,440	1,775	-	945		
D	21,326	7,819	-	-	-	5,784	1,361	-	765		
1983 J	35,050	19,513	-	-	-	7,353	2,601	-	900		

<sup>1</sup>Includes Grand Prix

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks							
	Total	Chrysler	Ford	G M	International	Mack	White	A.M.C.
D	125059	125060	125061	125062	125065	125067	125066	125007
1981	519,663	80,005	145,310	277,698	12,148	2,311	2,191	-
1982	468,395	95,317	132,531	227,277	10,947	796	641	-
1981 F	45,407	5,096	13,139	25,838	1,006	145	183	-
M	53,277	7,476	15,403	28,858	1,091	220	229	-
A	48,108	7,829	14,557	24,285	1,052	252	133	-
M	50,139	8,270	15,230	25,229	1,003	194	213	-
J	50,751	4,325	15,298	29,487	1,105	293	243	-
J	35,772	5,001	8,596	21,448	336	202	189	-
A	31,879	9,190	9,172	12,176	1,056	158	127	-
S	36,840	7,383	11,283	16,735	1,019	207	213	-
O	42,951	7,687	8,385	25,525	946	216	192	-
N	42,902	8,045	9,326	24,195	992	184	160	-
D	35,174	6,862	8,275	18,367	1,419	104	147	-
1982 J	29,561	6,035	6,071	16,194	967	81	100	-
F	34,762	7,433	7,504	18,606	878	148	84	-
M	54,396	10,255	15,058	27,696	1,227	-	62	-
A	52,537	9,585	13,793	27,822	1,074	126	57	-
M	50,491	10,075	15,712	23,435	1,073	139	57	-
J	55,454	11,202	16,795	26,103	1,155	153	46	-
J	26,186	4,694	7,117	13,928	315	60	12	-
A	38,988	10,010	16,026	11,735	1,110	27	62	-
S	34,950	10,511	6,573	17,300	370	62	63	-
O	36,027	9,293	9,429	16,405	742	-	36	-
N	29,579	1,883	10,281	16,119	1,157	-	24	-
D	25,464	4,341	8,172	11,934	879	-	38	-
1983 J	34,964	11,251	6,579	16,501	590	-	-	-

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators domestic type			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>7</sup>		Domestic washing machines <sup>5</sup>					Clothes dryers		
	Pro-duction	Domestic Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction	Domestic Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2,6</sup>	Factory stocks <sup>4,6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>
D	2385	339998	2387	2395	339999	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400
1981	532.64	469.15	91.62	367.5	322.00	68.04	46.83	107.05	418.0	x	66.97	55.26	47.35	315.5	x	63.41
1982	365.74	368.63	82.17	260.3	272.00	28.38	58.45	77.47	321.8	320.59	51.11	51.48	19.48	246.4	251.85	50.17
1981 A	50.28	39.33	126.68	36.72	24.51	89.70	4.15	9.90	45.47	32.35	104.44	6.41	7.34	34.39	x	88.38
M	53.93	44.79	129.39	38.53	29.35	96.31	1.18	9.15	53.99	36.41	108.77	5.11	5.70	31.54	27.50	94.60
J	65.51	65.13	122.60	37.71	42.79	87.32	5.64	11.42	50.72	x	109.72	3.49	4.18	37.20	x	96.84
J	35.38	49.34	106.64	31.34	45.31	72.00	6.35	8.42	20.07	37.74	91.03	5.78	4.50	14.99	28.07	83.64
A	32.30	29.34	105.44	27.95	21.67	75.49	1.35	6.05	29.86	26.64	89.67	3.39	1.69	21.77	19.38	92.13
S	57.89	39.15	117.84	31.16	36.99	71.19	6.67	8.28	41.48	40.71	88.84	4.67	2.96	33.39	30.86	86.42
O	45.20	37.44	111.31	30.65	27.54	72.17	2.10	8.33	30.51	32.83	80.31	7.91	3.86	23.13	28.14	83.52
N	39.74	30.36	110.10	23.57	19.13	76.60	5.50	5.60	18.95	25.92	77.84	3.19	3.83	13.25	22.50	71.56
D	14.85	28.28	91.62	10.43	16.22	68.04	3.95	3.77	16.10	25.64	66.97	2.53	1.87	15.61	22.91	63.41
1982 J	16.40	12.67	96.68	12.46	8.97	70.26	2.66	4.76	22.47	17.84	71.76	3.56	2.17	15.68	15.64	61.45
F	24.98	20.43	100.00	24.51	15.93	75.45	3.22	4.33	18.55	24.17	66.25	4.24	2.25	17.74	19.97	59.63
M	27.07	26.02	81.59	26.65	16.70	85.05	5.96	9.44	28.95	23.44	58.69	6.80	2.14	19.72	18.50	55.48
A	33.74	27.96	114.91	22.41	17.41	87.46	7.60	6.23	35.06	22.09	71.27	3.31	1.84	28.80	16.87	65.11
M	45.98	30.11	114.56	24.09	21.24	87.92	3.59	5.24	26.08	25.02	71.75	2.64	1.62	19.20	16.98	67.92
J	32.01	44.41	101.88	27.46	27.14	85.26	7.73	7.92	28.98	35.74	64.75	2.76	1.01	22.03	25.96	65.23
J	21.64	38.54	85.81	18.72	34.54	66.81	7.03	8.63	12.52	32.45	45.30	3.46	1.57	9.67	23.05	52.05
A	24.47	28.74	80.67	16.74	31.69	47.72	2.91	7.54	24.48	24.15	44.71	4.15	0.90	19.95	17.87	51.94
S	40.56	36.35	83.89	24.85	31.85	38.83	6.71	7.20	39.62	30.22	53.14	3.56	1.27	27.67	23.50	56.30
O	40.39	34.67	86.35	25.79	26.62	35.29	2.42	6.72	35.17	31.53	57.01	4.26	1.88	27.17	26.26	58.23
N	32.45	34.15	86.03	22.35	24.71	30.55	3.97	5.32	25.67	26.74	58.54	7.75	1.53	17.58	24.19	52.26
D	26.05	34.58	82.17	14.24	15.20	28.38	4.65	4.14	24.26	27.20	51.11	4.99	1.30	21.17	23.06	50.17
1983 J	36.24	26.42	90.14	27.64	12.03	41.74	6.02	5.30	30.93	22.66	59.74	3.45	1.39	23.60	18.82	55.69
F	38.98	30.91	98.12	25.76	14.45	51.08	2.49	5.03	32.61	28.14	65.63	3.49	1.21	24.08	23.51	57.08
M	38.52	32.88	102.39	35.72	17.16	63.11			37.74	25.24	77.68			28.61	18.51	67.04

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.

## Section 7 • Fuel, Power, Mining

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Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1980	251,217	116,089	367,306	328,636	38,670	27,237	340,069
1981	363,164	114,460	377,624	339,266	38,358	33,849	343,775
1981 F	22,366	10,299	32,665	29,562	3,103	2,956	29,709
M	24,353	10,399	34,752	31,192	3,560	3,512	31,284
A	21,741	8,579	30,320	26,961	3,359	2,611	27,709
M	20,897	8,317	29,214	25,775	3,439	2,390	26,823
J	19,466	8,192	27,658	24,455	3,203	2,074	25,583
J	19,695	8,847	28,542	25,434	3,108	2,852	25,690
A	19,821	8,989	28,810	25,956	2,854	3,244	25,566
S	19,966	8,628	28,594	25,616	2,978	2,792	25,802
O	22,271	9,607	31,878	28,652	3,226	3,080	28,798
N	23,270	9,896	33,166	30,030	3,136	3,175	29,990
D	24,773	11,315	36,088	33,064	3,024	3,112	32,976
1982 J	26,038	13,825	39,863	36,548	3,315	2,849	37,014
F	22,362	11,800	34,162	31,328	2,834	2,432	31,730
M	22,871	11,940	34,811	31,736	3,075	2,382	32,826
A	21,319	9,534	30,853	27,903	2,950	2,055	28,798
M	20,522	8,140	28,662	25,767	2,895	2,260	26,402
J	17,902	8,255	26,157	23,394	2,763	1,267	24,890
J	17,689	8,621	26,310	23,631	2,679	2,016	24,293
A	18,767	9,512	28,279	25,380	2,899	3,419	24,860
S	18,998	8,865	27,863	25,077	2,786	3,406	24,457
O	21,158	9,385	30,543	27,442	3,102	3,508	27,036
N	22,901	9,930	32,831	29,685	3,146	3,266	29,566
D	24,539	10,534	35,073	31,852	3,221	2,895	32,178
1983 J	25,217	11,506	36,723	33,468	3,255	2,768	33,955

<sup>1</sup> Less imports. <sup>2</sup> Total net generation less net exports.

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1980	340,068	8,545	518	6,814	8,838	118,254	106,509	13,927	9,827	23,172	42,789	875
1981	343,774	8,626	514	6,761	8,788	120,514	106,716	13,495	9,898	24,410	43,180	872
1981 F	29,709	714	41	586	771	10,612	9,090	1,289	864	1,944	3,726	72
M	31,284	753	43	627	811	11,303	9,635	1,210	850	2,050	3,924	78
A	27,709	686	41	576	738	9,737	8,527	1,042	776	1,932	3,585	69
M	26,823	659	41	532	684	9,240	8,396	996	768	1,911	3,531	65
J	25,583	642	39	508	618	8,505	8,303	934	716	1,871	3,386	61
J	25,690	639	42	522	630	8,507	8,530	968	749	2,002	3,040	61
A	25,566	648	45	500	677	8,671	8,372	967	758	2,032	2,833	63
S	25,802	655	43	487	657	8,694	8,243	955	753	1,973	3,273	69
O	28,798	740	44	540	717	9,911	8,948	1,093	834	2,078	3,817	76
N	29,989	793	43	578	777	10,602	9,089	1,155	845	2,133	3,893	81
D	32,976	848	46	625	811	11,742	9,870	1,423	991	2,361	4,170	89
1982 J	37,014	902	44	676	920	13,348	11,231	1,700	1,125	2,548	4,421	99
F	31,730	847	41	608	809	11,257	9,650	1,389	937	2,236	3,870	86
M	32,826	891	43	628	823	11,546	10,089	1,449	843	2,322	4,110	82
A	28,798	836	40	576	715	10,216	8,839	1,099	777	2,041	3,573	86
M	26,402	772	40	533	663	8,787	8,229	1,069	718	2,004	3,516	71
J	24,890	624	39	495	595	8,159	7,997	953	705	2,025	3,245	53
J	24,293	494	43	498	587	7,737	8,120	931	692	2,073	3,067	51
A	24,860	419	47	505	569	8,087	8,101	953	730	2,220	3,179	50
S	24,457	493	42	480	577	8,057	7,815	1,021	726	2,063	3,131	52
O	27,036	663	43	516	753	9,169	8,244	1,159	800	2,154	3,473	61
N	29,566	717	43	539	725	10,170	8,887	1,284	945	2,337	3,852	67
D	32,178	833	47	609	791	11,404	9,471	1,442	1,015	2,475	4,020	71
1983 J	33,955	839	47	647	800	11,450	10,232	1,454	1,011	2,447	4,963	65

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand of metric tonnes)

Year and month	Coal production										Available for consumption	Coke production
	Bituminous	Sub-bituminous	Lignite	Total	N S	N B	Sask	Alta	B C	Imports	Exports	
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	261404	2491
1981	21,736	11,549	6,797	40,082	2,536	522	6,797	18,445	11,782	14,835	15,843	4,657
1982	22,273	12,931	7,487	42,691	3,048	497	7,487	19,920	11,739	15,481	16,000	3,999
1981 M	2,140	969	586	3,695	239	41	586	1,712	1,117	122	1,543	465
A	1,921	994	630	3,545	281	35	630	1,608	991	1,202	903	460
M	1,549	877	580	3,006	256	42	580	1,362	766	1,042	1,476	446
J	1,758	847	539	3,144	249	46	539	1,381	929	726	1,565	399
J	1,744	717	447	2,908	244	46	447	1,181	990	2,314	1,309	453
A	1,647	1,008	478	3,133	30	47	478	1,446	1,132	1,641	1,149	297
S	1,602	1,069	476	3,147	19	45	476	1,613	994	1,941	1,375	304
O	1,702	1,032	536	3,270	116	41	536	1,519	1,058	2,139	1,408	303
N	1,927	1,046	572	3,545	294	52	572	1,659	968	1,901	1,230	288
D	2,118	1,145	716	3,979	266	45	716	1,861	1,091	1,786	1,393	376
1982 J	1,810	1,157	628	3,595	256	36	628	1,676	999	8	970	395
F	1,716	1,020	569	3,305	270	42	569	1,551	873	12	1,126	379
M	2,253	1,191	618	4,062	275	48	618	1,966	1,155	13	1,508	402
A	2,250	1,025	541	3,816	273	41	541	1,767	1,194	1,676	1,679	371
M	2,368	905	639	3,912	290	43	639	1,731	1,209	2,188	1,671	368
J	2,132	940	649	3,721	241	38	649	1,646	1,147	2,284	1,407	323
J	1,698	845	606	3,149	230	34	606	1,303	976	1,660	1,333	317
A	1,615	1,040	599	3,254	251	41	599	1,484	879	1,953	1,269	306
S	1,723	1,058	631	3,412	248	44	631	1,545	944	1,318	1,361	289
O	1,236	1,077	665	2,978	255	46	665	1,386	626	1,997	1,259	298
N	1,760	1,254	667	3,681	249	43	667	1,843	879	1,719	1,209	270
D	1,712	1,419	675	3,806	210	41	675	2,022	858	653	1,208	281
1983 J	1,949	1,335	712	3,996	244	42	711	1,981	1,018	2	1,530	278
F	1,425	1,140	658	3,223	246	46	658	1,722	551	187	853	266

Note: Annual data may include revisions not available on a monthly basis

Sources: Coal and Coke Statistics (45-002), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas							
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U S A	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales				Exports	Imports
								Total	Residential	Commercial	Industrial		
	Thousand cubic metres					Million cubic metres							
D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517
1981	80,328.7	29,524.9	109,853.6	101,081.7	9,462.3	97,833.1	67,946.6	42,896.3	9,805.4	10,128.2	22,962.8	21,582.8	2.8
1982	79,255.1	19,652.4	98,907.5	86,480.5	12,397.2	98,739.7	69,421.4	43,960.0	12,361.3	9,981.1	21,617.6	22,206.0	4.7
1981 F	6,691.2	1,965.7	8,656.9	8,171.1	893.5	8,834.0	6,278.2	4,758.0	1,385.7	1,359.9	2,012.4	2,022.8	0.4
M	6,818.1	2,344.4	9,162.5	8,327.3	883.1	8,887.1	6,294.3	4,475.6	1,141.6	1,181.6	2,152.4	1,934.6	0.3
A	6,823.7	3,453.9	10,277.6	9,411.4	676.6	8,027.9	5,403.3	3,686.7	827.6	890.4	1,968.7	1,560.8	0.2
M	6,614.9	2,047.8	8,662.7	7,943.3	632.6	7,309.0	4,996.1	2,992.6	574.6	602.0	1,816.0	1,468.0	0.2
J	6,306.8	2,720.8	9,027.6	8,463.2	583.3	7,031.2	4,752.7	2,445.2	345.8	372.8	1,726.6	1,550.7	0.1
J	6,739.6	2,408.6	9,148.2	8,615.7	654.5	7,187.1	4,689.3	2,175.4	272.6	297.1	1,605.7	1,513.2	-
A	6,734.3	3,147.2	9,881.5	9,096.6	726.8	6,944.0	4,578.8	2,072.2	252.0	282.5	1,537.7	1,518.9	-
S	6,454.7	1,883.0	8,337.7	7,657.0	793.4	7,084.6	4,751.5	2,428.4	366.7	422.3	1,639.4	1,572.9	-
O	5,922.9	2,132.2	8,055.1	7,332.2	831.8	8,294.5	5,836.3	3,410.7	694.0	697.1	2,019.7	1,924.5	0.2
N	6,533.2	1,865.4	8,398.6	7,685.2	870.2	8,636.4	6,266.8	3,987.1	947.4	941.8	2,097.9	1,930.3	0.3
D	7,266.8	2,600.4	9,867.2	9,054.8	997.8	9,876.6	7,250.4	5,001.3	1,365.7	1,465.9	2,169.7	2,272.2	0.6
1982 J	6,596.0	1,986.8	8,582.8	7,550.9	955.6	10,573.7	7,849.9	6,108.8	2,223.2	1,604.3	2,281.3	2,463.7	1.0
F	6,132.6	2,208.6	8,341.2	7,502.5	862.2	9,100.5	6,799.4	5,670.7	1,935.5	1,534.9	2,200.3	2,157.6	0.6
M	6,351.6	1,784.8	8,136.4	7,316.1	842.8	9,127.4	6,529.6	5,082.3	1,590.3	1,332.3	2,159.7	1,989.3	0.5
A	4,901.9	1,498.5	6,400.4	5,606.0	728.8	8,188.9	5,810.6	4,180.8	1,307.6	1,079.8	1,793.4	1,756.2	0.4
M	6,076.0	1,563.1	7,639.1	6,672.1	940.8	7,336.3	5,132.3	2,820.7	667.3	552.6	1,600.8	1,571.7	0.3
J	6,805.0	1,770.0	8,575.0	7,853.9	960.3	6,934.5	4,527.3	2,294.4	402.9	328.8	1,562.7	1,453.7	0.1
J	6,754.2	1,983.8	8,738.0	7,410.8	1,228.0	6,869.9	4,456.0	1,929.7	294.5	257.6	1,377.6	1,505.6	0.1
A	7,398.0	1,687.4	9,085.4	8,070.9	1,193.0	6,852.9	4,594.0	2,104.2	311.8	289.9	1,502.5	1,494.8	0.1
S	6,678.0	1,338.6	8,016.6	6,962.2	1,161.1	6,866.7	4,645.4	2,321.7	398.0	348.1	1,575.6	1,494.9	0.2
O	7,025.9	1,200.2	8,226.1	7,012.9	1,092.6	7,919.7	5,422.6	2,935.8	662.6	544.1	1,729.1	1,838.6	0.3
N	7,217.6	1,682.0	8,899.6	7,597.9	1,189.5	9,044.6	6,499.6	3,956.6	1,124.7	933.6	1,898.3	2,064.5	0.5
D	7,318.3	948.6	8,266.9	6,924.3	1,242.5	9,924.6	7,154.7	4,554.3	1,442.9	1,175.1	1,936.3	2,415.4	0.6
1983 J	6,760.1	1,763.9	8,524.0	7,234.0	1,318.4	9,902.0	7,163.3					2,428.3	0.5

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision

<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etcplus. <sup>3</sup>Gross new production by field less field flared and waste<sup>2</sup>Includes crude oil, condensate and pentanes

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.

Table 5. Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products <sup>2</sup>										Net sales in Canada			
	Total refinery receipts <sup>1</sup>	Total, all products <sup>6</sup>	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1981	100777	104232	36848	15747	13816	15169	4966	3045	2814	11828	93937	37228	12986	14740
1982	86199	90296	33751	11414	12377	12510	4353	2556	2757	10574	84383	34279	10526	13551
1981 M	8290	9018	3136	1439	1133	1437	464	182	235	992	7626	2876	1037	1086
A	9396	8503	2881	1516	1106	1276	395	152	236	941	7675	3089	1232	1135
M	7966	8397	2857	1279	1143	1204	316	259	258	1081	7324	3092	1008	1319
J	8450	8615	2983	1098	1322	1020	470	403	266	1053	7806	3294	1086	1386
J	8596	9172	3334	1275	1295	1181	470	432	277	908	7927	3542	932	1326
A	9056	9278	3276	1254	1397	1059	512	441	279	1060	8035	3543	876	1368
S	7621	7928	2893	1002	1021	1044	439	359	233	937	7575	3189	890	1399
O	7281	7560	2831	961	1035	1022	360	283	209	859	7687	3062	1061	1330
N	7642	8427	3059	1305	1132	1209	402	206	204	910	7679	2896	1143	1244
D	9038	9194	3304	1458	1159	1489	426	100	197	1062	8057	2974	1255	1107
1982 J	7524	8218	3080	1245	1006	1313	294	96	228	956	7627	2629	1117	882
F	7484	7336	2649	1071	845	1253	301	115	207	895	7652	2626	1149	1067
M	7297	7755	2829	1061	980	1170	377	118	225	995	7434	2735	994	1103
A	5596	6101	2508	807	867	837	386	81	201	414	6483	2678	885	941
M	6666	6733	2583	788	1091	784	345	173	223	745	6604	2849	829	1216
J	7817	7805	2850	806	1279	803	488	374	296	909	6840	3034	791	1245
J	7360	8088	3069	876	1191	948	429	373	263	939	6903	3157	729	1208
A	8015	8324	3128	904	1242	909	468	370	264	1038	7416	3316	810	1283
S	6962	7426	2674	845	1012	949	310	348	210	1077	6669	2909	644	1276
O	7006	7193	2581	950	889	1062	362	285	184	879	6589	2767	695	1173
N	7598	7769	2899	1036	1093	1168	310	159	216	888	6977	2779	902	1163
D	6874	7548	2901	1025	882	1314	283	64	240	839	7191	2802	980	995
1983 J	7234	7409	2792	924	1024	1123	351	83	270	842	6385	2406	781	837
F	-	-	-	-	-	-	-	-	-	-	6731	2513	894	947
Net sales in Canada											Closing inventories			
Year and month	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1981	12687	4690	2895	1737	6975	18054	5177	2041	2442	4670	771	478	160	2314
1982	11648	4240	2437	1971	5730	14772	4560	1416	2032	3331	644	355	165	2268
1981 M	1439	387	73	117	610	18242	6073	2020	2433	3668	829	684	155	2261
A	1052	385	90	120	573	18209	5932	2078	2459	3683	813	745	169	2212
M	614	369	232	132	558	18463	5761	2080	2439	3992	735	764	192	2382
J	420	433	430	160	597	18557	5474	2016	2536	4262	749	706	199	2498
J	328	458	460	179	704	19031	5269	2222	2756	4733	741	658	209	2324
A	461	478	475	187	647	19493	5065	2461	2938	5081	767	579	234	2249
S	553	445	417	145	537	19125	4929	2301	2692	5443	729	500	252	2280
O	844	351	341	150	547	18019	4693	2089	2447	5234	731	430	207	2188
N	1167	350	213	125	542	17772	4789	2119	2424	4866	740	422	180	2232
D	1629	359	54	162	515	18054	5177	2041	2442	4670	771	478	160	2314
1982 J	2076	311	33	162	416	17869	5542	2032	2404	3828	742	541	138	2642
F	1876	324	48	148	414	16614	5568	1774	2101	3015	693	606	112	2744
M	1512	383	60	166	481	16342	5657	1671	2020	2716	677	665	116	2820
A	1102	332	70	129	346	15458	5485	1641	1901	2336	706	672	119	2598
M	507	361	180	134	528	14764	5132	1391	1876	2422	697	659	125	2461
J	326	382	376	178	508	14725	4850	1201	2082	2607	800	624	165	2396
J	287	399	363	182	579	15038	4684	1222	2236	3032	822	578	196	2268
A	450	431	416	213	498	15035	4481	1199	2446	3218	794	483	210	2205
S	437	386	363	171	482	15213	4362	1312	2378	3485	723	411	221	2319
O	630	320	330	174	500	14937	4200	1391	2273	3516	750	335	208	2264
N	976	302	147	164	543	15030	4371	1399	2126	3592	721	344	194	2282
D	1469	309	52	150	435	14772	4560	1416	2032	3331	644	355	165	2268
1983 J	1450	278	54	136	443	15206	4993	1487	2134	3068	691	385	172	2276
F	-	-	61	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes stove oil, kerosene. <sup>4</sup>Includes aviation gasoline and aviation turbo fuel. <sup>5</sup>Includes propane and propane mixes and butane and butane mixes. <sup>6</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products

Source: Refined Petroleum Products (45-004), Statistics Canada.



Table 6: Metals

Year and month	Copper						Lead						
	Total metal content		Refined copper		Nickel		Total metal content		Refined lead		Molybdenum		
	Production	Exports <sup>1</sup>	Production	Exports <sup>2</sup>	Production	Exports <sup>3</sup>	Production	Exports <sup>4</sup>	Production	Exports	Production	Exports	
	Thousand tonnes												
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610	
1981	693.1	549.1	473.7	262.9	159.7	148.2	283.3	265.9	168.4	119.7	12.2	13.7	
1982	643.2	494.1	298.1	233.1	85.8	128.4	268.9	252.9	174.2	146.2	16.5	17.6	
1981	M	61.8	52.8	43.0	25.4	15.9	14.1	24.1	28.9	17.1	11.0	1.0	
	A	62.9	26.3	43.6	23.2	17.6	14.2	20.6	17.8	16.3	7.8	1.0	
	M	63.5	52.1	41.8	24.5	15.6	11.0	20.2	25.3	10.7	10.0	1.0	
	J	58.5	71.6	44.5	27.3	16.4	16.6	19.9	21.7	8.6	10.4	1.3	
	J	48.0	43.5	32.1	19.1	2.6	4.0	11.7	13.8	11.5	6.3	1.0	
	A	62.7	46.8	36.6	20.9	13.1	11.1	23.6	26.0	14.6	10.8	1.0	
	S	51.3	48.5	37.2	20.0	13.7	14.0	26.4	23.4	15.5	13.0	0.9	
	O	68.7	37.4	36.7	22.4	12.3	13.8	25.3	22.0	15.8	9.3	1.1	
	N	54.5	47.4	38.9	24.3	12.4	11.3	22.3	25.4	14.5	10.8	1.0	
	D	57.0	47.7	41.4	22.7	11.5	12.8	36.5	20.8	14.2	8.3	1.0	
1982	J	51.5	36.6	38.4	20.7	12.7	8.9	22.4	21.0	13.7	8.3	1.7	
	F	57.6	46.8	40.8	30.2	12.2	16.2	17.3	15.2	15.4	11.1	1.4	
	M	64.8	61.6	46.4	28.5	15.6	18.1	25.3	29.8	17.9	16.8	1.3	
	A	68.4	42.2	41.0	24.9	15.7	12.1	33.7	15.7	17.5	7.0	2.0	
	M	54.4	49.5	17.2	15.6	13.2	14.6	20.2	12.2	16.9	10.3	1.6	
	J	73.0	24.1	2.9	15.7	5.4	27.1	19.5	15.1	16.2	7.8	1.7	
	J	42.0	42.2	1.9	19.1	1.8	6.4	35.4	19.8	5.0	14.6	1.4	
	A	41.2	26.0	1.6	4.8	1.8	4.3	15.0	32.7	11.1	9.6	0.8	
	S	41.2	41.4	18.9	13.9	1.7	2.9	23.7	28.1	14.7	10.7	0.9	
	O	47.6	29.8	30.9	10.5	1.7	4.4	18.1	23.8	13.4	16.9	1.2	
	N	50.8	49.1	31.6	26.9	1.8	4.8	20.3	20.8	15.8	14.9	1.3	
	D	50.7	44.8	26.5	22.3	2.2	8.4	18.0	18.7	16.6	18.2	1.3	
	1983	J	49.1	50.5	24.9	18.9	2.6	3.5	15.7	16.5	15.6	14.6	1.2
		F	45.5	25.3	27.8	13.9	2.6	6.9	14.4	17.6	16.1	11.1	1.2

Year and month	Zinc				Aluminum and bauxite ore imports	Iron ore		Gold Production	Silver		Uranium production	
	Total metal content		Refined zinc			Producers' shipments in tonnes	Production		Exports			
	Production	Exports	Production	Exports								
	Thousand tonnes									Thousands		Thousand grams
D	2597	2598	2599	2600	2601	2602	2603	2605	2606	2609		
1981	1003.4	969.8	618.5	453.5	3722.8	49696	47060	1070768	1461397	7526.0		
1982	1002.3	928.0	511.9	461.5	3514.0	33034	63078	1277700	1736911	7574.8		
1981	M	77.5	76.4	58.3	43.1	166.6	1944	4470	82818	113839	478	
	A	81.2	72.0	56.2	32.3	345.4	4335	3857	78929	88894	422	
	M	91.1	67.9	48.8	39.9	452.6	6057	3801	119280	98629	540	
	J	83.7	87.6	48.7	35.5	286.1	5451	3646	79655	123605	573	
	J	83.1	90.3	47.9	37.7	467.5	5239	2944	59581	114741	727	
	A	106.0	82.9	51.4	38.3	296.3	5098	4391	111660	158690	586	
	S	94.0	101.0	51.4	40.7	352.7	4415	3757	81496	129639	885	
	O	82.5	73.1	53.9	33.4	131.0	4979	4407	95723	106281	788	
	N	84.8	108.5	51.8	34.7	531.3	3659	4262	87901	144662	651	
	D	88.1	54.6	51.7	29.1	434.8	4058	4162	97280	125471	938	
	1982	J	79.4	48.8	52.2	38.4	126.9	2140	4189	100411	125596	392
		F	60.1	87.5	43.0	40.3	235.1	2252	4423	68864	119002	574
		M	87.8	66.0	53.0	38.8	123.6	1696	5113	121638	132874	748
A		67.1	64.8	47.2	37.1	326.9	3059	4871	152780	115269	899	
M		87.3	79.7	50.9	47.7	536.8	3746	5259	157998	166590	463	
J		72.7	54.1	35.7	25.2	287.4	3730	5433	87154	138939	709	
J		119.7	69.2	9.3	43.9	283.9	3071	5749	107399	162174	414	
A		65.8	95.4	25.9	25.2	400.0	3350	5582	56003	109453	570	
S		101.5	95.9	37.8	27.0	268.8	2905	5054	75537	174304	706	
O		114.1	102.7	53.1	43.1	339.6	2705	5441	87311	220119	807	
N		66.1	72.0	53.6	41.1	304.9	2096	5797	144290	99749	638	
D		80.7	91.9	50.2	53.7	280.3	2284	6174	118324	172842	656	
1983		J	55.9	36.6	50.6	34.0	113.7	1157	5459	125181	122050	586
	F	55.8	94.4	49.2	32.1	123.4	1335	4813	124247	175237	708	

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pigs.

Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 7: Non-metallic minerals (thousand tonnes)

Year and month	Asbestos		Gypsum	Cement		Lime	Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2632	2626	2634	2607
1981	1120	1062.1	7309	9576	9656	2555.5	7321.9	1254.9	6616.9
1982	839	875.4	6195	8078	8084	2200.8	7930.6	1345.3	5417.9
1981 M	107.9	98.8	576	471	484	243.4	519.5	23.9	647.7
A	87.2	81.5	596	736	707	223.0	479.2	289.8	630.2
M	91.9	82.6	784	915	905	224.5	432.8	117.4	492.7
J	99.6	90.4	798	995	1051	233.7	403.4	120.8	738.1
J	67.3	71.8	724	1090	1089	214.9	487.8	56.5	511.9
A	102.7	101.0	705	1113	1147	160.1	535.2	213.6	638.7
S	111.9	113.0	656	864	1093	200.2	689.7	109.3	414.9
O	103.0	77.9	706	1066	1003	220.9	756.5	92.7	404.5
N	90.4	94.8	504	912	861	200.0	618.4	73.8	535.8
D	100.9	92.2	467	777	687	202.7	677.5	84.1	522.3
1982 J	60.0	59.6	304	297	242	210.6	905.8	29.1	392.1
F	74.8	81.3	294	334	344	200.4	992.9	125.6	509.1
M	69.2	75.0	332	435	454	237.2	605.8	34.8	444.2
A	66.9	65.2	496	648	629	195.8	482.4	37.6	566.1
M	64.8	67.0	477	808	824	180.0	555.3	106.7	468.9
J	71.5	68.6	522	845	875	179.3	472.5	436.2	460.0
J	52.4	51.7	524	845	862	145.4	463.7	126.8	448.2
A	67.6	71.0	780	900	916	161.4	692.2	100.1	467.3
S	84.0	95.2	610	985	940	176.7	555.8	20.1	377.7
O	75.0	81.1	678	842	841	180.6	712.5	111.7	357.8
N	71.5	83.5	655	674	674	172.5	795.9	83.0	471.5
D	81.5	76.3	523	465	484	161.0	695.7	133.5	454.9
1983 J	47.9	60.2	376	165	220	173.3	852.7	36.7	840.4
F	51.0	45.7	369	219	236	150.5	634.0	54.1	773.8

<sup>1</sup>Total salt and salt content of brine

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

## Section 8 • Construction

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Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
1981	18,735.5	8,920.9	1,731.2	5,229.8	1,959.8	9,814.6	7,948.7	4	6	6	6	6	6	5
1982	12,788.8	6,655.9	1,096.3	3,485.2	2,074.4	6,132.9	5,766.7							
Unadjusted for seasonal variation														
Adjusted for seasonal variation														
1981 M	1,500.7	597.8	148.2	277.1	172.5	902.8	466.3	1,512.0	594.6	152.9	279.9	161.8	917.4	423.9
A	1,877.3	723.9	170.4	427.5	125.9	1,153.4	740.5	1,724.8	776.7	160.7	479.5	136.5	948.1	728.6
M	1,863.8	709.5	147.0	428.2	134.3	1,154.4	612.5	1,634.2	705.8	134.3	414.2	157.3	928.4	604.6
J	1,953.5	860.4	157.9	551.8	150.8	1,093.1	733.5	1,651.1	750.7	132.3	476.8	141.5	900.4	570.5
J	1,799.9	898.7	195.9	487.8	214.9	901.3	772.3	1,646.9	789.6	133.6	445.7	210.4	857.2	657.8
A	1,584.8	826.2	188.0	447.0	191.2	758.6	644.6	1,512.4	777.0	169.2	428.3	179.5	735.4	527.4
S	1,354.2	717.6	163.6	407.0	147.0	636.6	547.3	1,258.3	653.9	149.7	383.9	120.4	604.4	503.2
O	1,357.7	734.5	138.0	447.7	148.8	623.2	640.4	1,283.7	716.6	127.1	435.5	154.0	567.1	573.3
N	1,702.5	1,026.9	129.5	613.4	284.0	675.6	949.1	1,620.6	958.4	129.8	566.4	262.3	662.2	881.3
D	1,995.3	939.8	127.3	591.5	221.1	1,055.4	990.2	1,956.5	879.4	157.8	537.3	184.3	1,077.1	1,015.4
1982 J	760.8	416.4	57.7	241.4	117.3	344.5	350.9	1,370.4	734.1	109.4	426.5	198.2	636.2	462.3
F	828.1	541.4	73.8	395.7	71.9	286.7	460.6	1,138.1	683.5	119.2	459.0	105.3	454.6	548.4
M	1,265.9	798.7	147.3	465.7	185.7	467.3	631.0	1,185.3	741.2	141.1	436.2	163.9	444.2	561.4
A	1,128.2	556.0	97.6	309.7	148.7	572.2	520.9	1,038.6	588.5	91.7	332.7	164.1	450.1	491.0
M	1,058.3	513.6	102.0	275.5	136.1	544.7	396.6	926.4	512.6	93.5	261.0	158.1	413.7	453.0
J	1,087.5	584.1	76.7	346.7	160.7	503.4	527.4	884.5	505.1	65.7	285.1	154.3	379.4	468.7
J	1,186.9	722.2	137.8	420.6	163.9	464.7	630.2	1,064.2	642.3	95.8	380.9	165.7	421.9	554.3
A	999.5	498.7	97.3	215.5	186.0	500.8	335.4	854.9	427.5	80.8	183.8	162.9	427.5	294.6
S	1,089.1	553.7	82.1	245.1	226.5	535.4	393.9	935.0	478.1	73.4	225.5	179.2	456.9	420.2
O	1,129.8	505.7	86.0	158.5	261.2	624.1	408.4	1,070.0	508.0	80.8	153.3	273.9	562.0	433.3
N	1,205.8	491.6	84.4	213.9	193.4	714.1	456.6	1,124.2	418.9	79.5	175.1	164.3	705.4	411.6
D	1,049.0	473.9	53.8	196.9	223.2	575.0	654.8	1,197.3	416.2	65.4	166.3	184.4	781.2	367.9
1983 J	662.3	295.4	35.4	126.7	133.3	366.9	238.9	1,302.5	510.0	67.0	224.6	218.5	792.5	312.5
F	826.4	359.8	69.0	119.1	171.7	466.6	319.7	1,286.0	508.7	115.7	140.5	252.5	777.4	379.6

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed. <sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been maintained so historical comparisons are possible.

Source: Building Permits (64-001), Statistics Canada.

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon	N W T
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1981	18,735.5	147.7	43.3	376.5	224.3	2,863.7	5,429.6	340.8	574.8	5,130.9	3,555.8	36.5	11.4
1982	12,788.8	102.3	49.3	323.9	180.4	2,128.0	4,211.1	266.1	430.5	2,911.0	2,161.1	18.0	7.0
1981 M	1,500.7	8.9	3.8	23.9	34.7	270.6	458.2	28.0	45.1	288.4	337.9	1.1	-
A	1,877.3	10.5	3.4	45.8	19.4	354.0	559.4	40.4	73.7	535.2	233.8	1.6	-
M	1,863.8	9.2	3.8	35.3	21.1	257.9	676.0	31.1	51.2	393.8	376.2	2.8	5.5
J	1,953.5	16.0	4.7	36.1	27.9	237.8	589.7	55.5	68.8	438.6	477.2	0.8	0.3
J	1,799.9	11.0	5.7	48.1	13.2	173.2	541.1	33.9	52.2	497.8	417.5	3.9	2.3
A	1,584.8	10.6	3.5	36.2	14.3	232.3	399.2	34.4	28.2	398.7	409.1	16.4	2.1
S	1,354.2	8.5	3.3	35.1	11.1	178.8	425.2	38.7	44.6	314.2	289.2	5.2	0.3
O	1,357.7	5.7	3.0	24.2	29.9	237.8	393.7	24.5	40.6	401.7	194.2	2.1	0.2
N	1,702.5	7.9	0.8	22.6	22.0	235.8	526.6	11.6	34.8	575.4	262.9	1.7	0.2
D	1,995.3	45.1	4.1	44.9	19.2	402.1	415.3	17.1	64.4	701.1	281.8	-	0.1
1982 J	760.8	6.3	0.5	40.6	2.2	92.6	196.6	7.8	25.8	164.0	223.9	0.4	0.3
F	828.1	1.9	0.9	12.2	7.8	65.9	247.7	18.1	11.5	313.9	144.5	3.5	0.2
M	1,265.9	1.4	0.4	18.5	11.4	177.9	281.3	10.7	55.8	445.5	260.6	2.4	-
A	1,128.2	3.2	2.6	28.1	10.1	189.9	383.3	35.9	48.0	229.7	197.0	0.5	-
M	1,058.3	6.0	8.4	21.1	28.2	159.3	374.2	15.7	45.6	199.2	199.2	0.6	0.7
J	1,087.5	9.7	3.8	43.6	18.5	132.6	422.9	41.7	42.9	191.6	178.1	1.4	0.6
J	1,186.9	9.4	4.1	26.9	12.4	285.1	348.0	22.3	31.4	300.7	143.6	2.9	-
A	999.5	5.9	5.2	24.3	22.8	195.0	351.9	23.7	29.0	184.4	155.8	1.1	0.5
S	1,089.1	6.9	15.2	23.9	20.6	187.7	358.6	16.5	37.7	218.5	201.6	1.0	0.8
O	1,129.8	9.8	4.7	28.6	14.6	239.4	395.1	27.1	37.8	240.9	129.1	2.3	0.5
N	1,205.8	5.4	2.1	28.8	15.9	231.2	485.1	33.3	38.5	215.6	148.7	0.9	0.2
D	1,049.0	36.6	1.4	27.2	15.9	171.3	366.4	13.4	26.6	206.9	178.9	0.9	3.3
1983 J	662.3	3.1	3.0	13.2	4.7	87.9	234.9	26.8	30.6	99.1	153.8	0.9	4.3
F	826.4	2.6	1.3	34.7	11.3	149.8	275.8	21.8	52.4	139.6	136.8	0.4	0.1

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed.  
Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont.	Man	Sask	Alta	B. C	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1981	177,973	3,210	203	3,715	2,188	29,645	50,161	2,824	5,972	38,470	41,585	
1982	125,860	2,793	248	3,691	1,680	23,492	38,508	2,030	6,822	26,789	19,807	
1980 2	39,825	1,251	84	646	967	8,504	10,156	784	1,567	7,073	8,793	142.0
3	45,800	1,654	173	1,122	1,079	8,511	10,740	922	1,738	10,185	9,676	158.0
4	45,864	580	125	1,398	528	8,469	12,001	663	1,767	9,031	11,302	168.0
1981 1	28,416	363	29	565	371	3,889	5,106	579	1,259	6,652	9,603	185.0
2	60,276	986	119	988	992	12,475	17,636	1,310	2,059	11,840	11,871	216.0
3	50,781	1,210	41	1,176	438	7,674	15,464	641	1,135	10,575	12,427	183.0
4	38,500	651	14	986	387	5,607	11,955	294	1,519	9,403	7,684	135.0
1982 1	30,328	515	9	566	139	3,870	8,755	171	1,924	6,467	7,912	168.0
2	31,965	612	39	861	444	5,331	7,900	876	1,507	9,820	4,575	118.0
3	26,657	689	33	1,063	752	4,351	8,544	241	1,677	5,904	3,403	96.0
4	36,910	977	167	1,201	345	9,940	13,309	742	1,714	4,598	3,917	136.0
1983 1	27,008	642	40	756	342	4,841	9,593	1,069	1,825	4,101	3,799	175.0

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld	P E I	N S	N B	Que.	Ont.	Man	Sask.	Alta	B C	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1981	174,996	3,936	320	4,374	2,477	30,691	45,557	4,515	8,085	34,755	40,286	
1982	133,942	2,331	98	3,174	1,427	21,526	40,437	1,633	5,666	31,364	26,286	
1980 2	41,864	879	170	1,431	654	7,691	13,421	971	2,117	8,010	6,520	181.0
3	46,570	628	137	831	931	10,019	13,911	1,128	1,875	8,473	8,637	168.0
4	44,309	693	201	901	1,078	7,661	12,725	756	2,102	8,988	9,204	159.0
1981 1	38,128	1,280	129	1,094	717	5,703	8,433	1,231	1,817	7,356	10,368	180.0
2	40,363	619	47	1,205	389	7,437	10,910	932	1,514	7,764	9,546	180.0
3	49,766	1,067	98	875	547	10,798	12,809	1,126	2,775	10,499	9,172	178.0
4	46,739	970	46	1,200	824	6,753	13,405	1,226	1,979	9,136	11,200	166.0
1982 1	29,932	504	14	759	368	3,756	8,843	312	1,044	6,798	7,534	142.0
2	31,974	518	35	730	246	4,926	9,903	312	624	8,026	6,654	137.0
3	39,183	441	30	673	385	7,769	10,199	364	2,350	10,131	6,841	141.0
4	32,853	868	19	1,012	428	5,075	11,492	645	1,648	6,409	5,257	117.0
1983 1	32,455	518	81	1,177	422	5,614	12,742	450	713	6,213	4,525	154.0

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld	P E I	N S	N B	Que	Ont.	Man	Sask.	Alta	B C
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771
1981	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290
1980 2	105,810	2,792	225	1,977	1,739	16,042	34,843	3,288	6,567	19,037	19,300
3	103,840	3,856	261	2,267	1,870	13,951	31,847	2,788	6,392	20,411	20,197
4	105,780	3,736	179	2,762	1,318	14,639	31,187	2,694	6,022	20,378	22,865
1981 1	93,590	2,789	79	2,231	967	12,791	26,414	2,039	5,441	19,658	21,181
2	111,697	3,149	140	1,975	1,531	17,220	32,794	2,213	5,940	23,499	23,236
3	111,251	3,283	80	2,265	1,420	13,957	35,643	1,694	4,331	22,531	26,047
4	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982 1	101,136	2,944	41	1,812	666	12,657	33,650	622	4,722	22,795	21,227
2	100,334	3,021	45	1,934	866	12,944	31,586	1,185	5,466	24,560	18,727
3	86,182	3,286	48	2,320	1,214	9,485	29,682	1,051	4,439	19,925	14,732
4	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290
1983 1	82,510	3,502	155	2,031	1,035	13,246	27,827	1,769	5,629	15,212	12,104

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.

Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1981	142,441	4,159	23,121	45,399	2,191	4,407	33,172	29,992	14,289	24,664	2,086	14,870	
1982	104,792	4,296	19,036	35,174	1,634	6,031	21,768	16,853	11,497	19,064	1,444	10,116	
1981 A	14,854	337	3,016	5,404	315	613	3,017	2,152	1,701	3,810	305	632	180
M	16,985	470	3,865	5,010	375	531	3,873	2,861	2,502	2,550	363	1,385	177
J	16,470	367	2,719	5,639	325	528	3,311	3,581	1,810	3,359	300	1,841	162
J	13,161	533	2,117	4,859	312	199	2,876	2,265	981	2,776	302	1,191	147
A	13,256	580	1,571	4,463	128	297	2,672	3,545	1,086	2,642	128	1,446	152
S	13,272	357	1,995	4,496	123	166	3,373	2,762	1,449	3,074	99	1,675	154
O	8,271	334	1,346	2,177	74	308	2,290	1,742	900	1,017	66	1,087	85
N	9,535	354	1,445	2,508	153	502	2,736	1,837	997	1,026	147	1,071	94
D	14,099	257	1,733	6,062	6	411	3,610	2,020	594	1,298	-	645	152
1982 J	10,399	326	1,131	3,198	41	1,060	2,203	2,440	624	968	41	991	135
F	8,413	190	1,280	2,297	41	323	1,406	2,876	905	1,392	19	1,650	156
M	7,454	146	1,190	2,746	70	287	1,236	1,779	845	1,924	69	1,252	131
A	9,061	279	1,204	2,154	399	744	2,430	1,851	779	1,565	334	1,458	109
M	8,290	236	1,637	2,913	82	332	1,960	1,130	953	1,614	74	900	91
J	9,288	378	1,426	2,105	155	328	3,928	968	797	1,133	141	635	94
J	8,065	392	1,112	2,087	61	793	2,531	1,089	656	801	35	452	93
A	6,672	422	804	3,400	63	232	1,055	696	260	1,987	56	498	78
S	6,345	376	1,272	2,113	56	412	1,245	871	615	914	49	561	73
O	9,099	584	2,371	3,298	193	448	1,347	858	1,738	1,860	166	357	94
N	11,208	438	2,385	4,816	358	600	1,567	1,044	1,175	2,568	349	547	112
D	10,498	529	3,224	4,047	115	472	860	1,251	2,150	2,338	111	815	132
1983 J	8,514	330	1,957	3,431	126	361	1,325	984	1,361	1,801	125	653	145
F	6,661	256	1,164	2,363	277	472	1,346	783	772	1,506	150	456	142
M	8,403	516	1,227	3,158	462	793	908	1,339	777	1,831	322	871	156

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1981	137,955	4,777	24,554	42,010	3,477	5,963	29,460	27,714	14,278	23,054	3,211	13,117	
1982	112,251	3,564	17,676	37,041	1,174	4,053	26,436	22,307	11,023	21,457	1,013	13,562	
1981 A	9,833	352	1,532	3,370	276	321	1,684	2,298	947	1,865	268	1,410	145
M	10,349	273	2,175	3,680	185	249	1,972	1,815	1,477	2,747	170	940	130
J	13,056	550	3,229	3,396	203	537	2,769	2,372	1,865	1,858	196	1,101	153
J	13,520	344	3,550	3,295	258	910	2,417	2,746	2,205	1,638	257	1,309	137
A	13,063	429	2,511	4,308	224	911	2,433	2,247	1,369	2,189	222	1,099	134
S	13,050	265	2,219	3,961	419	440	4,025	1,721	1,330	2,174	379	1,106	144
O	12,569	406	1,928	3,443	428	551	3,360	2,453	1,289	1,811	421	965	129
N	12,296	335	1,739	4,889	472	422	2,155	2,284	924	3,197	453	992	129
D	11,070	433	1,384	3,679	47	443	2,406	2,678	550	486	-	935	136
1982 J	8,256	212	943	2,651	133	232	2,263	1,822	584	1,607	100	723	112
F	7,873	268	794	2,339	6	111	1,748	2,607	503	1,722	1	1,488	121
M	8,443	305	1,118	3,241	79	218	1,457	2,025	465	1,939	77	964	128
A	7,161	339	770	2,133	51	121	1,731	2,016	430	1,209	46	1,126	102
M	9,523	262	1,708	3,249	154	259	2,067	1,824	1,210	2,192	146	1,218	117
J	10,177	192	1,744	3,775	84	118	2,789	1,475	1,119	1,893	83	1,080	117
J	12,352	214	3,646	2,794	55	587	2,787	2,269	2,625	1,424	48	1,234	123
A	10,619	367	1,493	3,799	58	419	2,607	1,876	894	2,397	52	1,294	109
S	11,078	310	1,446	2,996	104	671	3,600	1,951	967	1,613	103	1,424	128
O	8,046	389	986	2,554	140	443	2,314	1,220	502	1,286	130	766	83
N	10,012	365	1,547	4,031	211	702	1,768	1,388	829	2,343	138	903	106
D	8,711	341	1,481	3,479	99	172	1,305	1,834	895	1,832	89	1,342	109
1983 J	9,269	479	1,339	4,197	76	194	1,875	1,109	579	1,591	76	749	127
F	7,900	304	753	3,442	76	153	1,983	1,189	338	1,925	63	885	121
M	10,060	519	1,577	4,306	184	206	1,682	1,586	1,014	2,638	143	1,177	153

Note: Data are based on 1971 Census area definitions.  
See footnote and source in Table 5.



Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

* End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917
1981	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1981 A	80,960	2,730	12,209	26,683	1,332	3,752	18,167	16,087	7,630	17,746	1,229	8,715
M	87,776	2,854	13,883	28,302	1,522	4,034	20,063	17,118	8,642	17,543	1,422	9,159
J	90,466	2,656	13,352	30,216	1,644	4,009	20,433	18,156	8,576	18,960	1,526	9,826
J	89,470	2,836	11,910	31,884	1,698	3,337	20,164	17,641	7,341	20,091	1,571	9,706
A	89,716	2,979	10,947	32,159	1,602	2,719	20,433	18,877	7,052	20,535	1,477	9,997
S	89,730	3,067	10,701	32,671	1,299	2,441	19,697	19,854	7,167	21,430	1,190	6,634
O	85,002	2,994	10,107	31,372	950	2,189	18,512	18,878	6,773	20,637	840	10,621
N	82,289	3,011	9,821	28,972	630	2,270	19,169	18,416	6,842	18,466	533	10,686
D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982 J	88,409	3,059	10,522	32,187	457	3,047	20,542	18,595	6,892	18,575	432	10,651
F	88,567	2,989	11,000	32,105	492	3,259	20,199	18,523	7,290	18,230	450	10,464
M	87,647	2,833	11,053	31,603	483	3,328	20,211	18,136	7,427	18,209	442	10,754
A	89,443	2,775	11,480	31,591	831	3,951	20,902	17,913	7,772	18,562	730	11,031
M	88,055	2,747	11,407	31,248	758	4,015	20,768	17,112	7,516	17,983	657	10,680
J	86,611	2,927	10,978	29,543	829	4,095	21,897	16,342	7,195	17,222	715	10,092
J	81,891	3,098	8,518	28,762	834	3,995	21,630	15,054	5,316	16,589	701	9,223
A	77,685	3,157	7,767	28,356	839	3,804	19,968	13,794	4,655	16,169	705	8,347
S	72,181	3,222	7,568	27,311	791	3,545	17,349	12,395	4,281	15,464	652	7,494
O	72,307	3,396	8,863	27,455	844	3,547	16,265	11,937	5,506	15,460	688	7,076
N	72,934	3,466	9,608	28,234	991	3,533	15,727	11,375	5,778	15,684	898	6,732
D	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1983 J	73,533	3,485	11,902	28,161	1,057	3,994	14,209	10,725	7,807	16,559	969	6,114
F	72,188	3,438	12,312	27,072	1,258	4,237	13,575	10,296	8,241	16,141	1,056	5,682
M	70,335	3,397	11,878	25,908	1,536	4,834	12,845	9,937	7,929	15,323	1,235	5,389

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing												Conventional lenders										
	Under National Housing Act <sup>2</sup>			Conventional lenders			Total N H A and conventional	Dwelling units															
	Other approved lenders <sup>3</sup>		Total	Life insurance companies	Trust, loan and other companies <sup>3</sup>	Total		National Housing Act			Conventional	Total	Existing residential	Other <sup>4</sup>									
	C M H C							C M H C	Other N.H A	Total													
	Million dollars							Number							Million dollars								
	D	2643						2644	2645	2646					2647	2648	2649	2650	2651	2652	2653	2654	2655
1981	18	1,722	1,740	452	2,211	2,663	4,403	363	35,973	36,336	42,597	78,933	3,419	1,577									
1982	4	1,643	1,647	358	1,197	1,555	3,202	211	32,319	32,530	28,886	61,416	5,701	1,480									
1981 J	-	31	31	24	166	190	221	-	641	641	2,612	3,253	192	147									
F	-	92	92	48	187	235	327	2	1,821	1,823	3,584	5,407	301	93									
M	-	58	58	59	249	308	366	1	1,242	1,243	4,808	6,051	438	166									
A	-	56	56	77	286	363	419	1	1,253	1,254	5,729	6,983	480	247									
M	-	72	72	43	337	380	452	-	1,318	1,318	5,788	7,106	459	194									
J	1	156	157	40	265	305	462	9	2,784	2,793	5,173	7,966	288	148									
J	-	166	166	23	211	234	400	9	3,189	3,198	4,036	7,234	249	119									
A	1	101	102	24	131	155	257	31	2,324	2,355	2,535	4,890	183	66									
S	-	172	172	24	148	172	344	13	4,371	4,384	2,510	6,894	133	105									
O	-	82	82	12	81	93	175	6	2,022	2,028	1,412	3,440	133	87									
N	8	226	234	25	66	91	325	123	5,736	5,859	1,541	7,400	182	79									
D	8	510	518	53	84	137	655	168	9,272	9,440	2,869	12,309	381	126									
1982 J	-	12	12	28	116	144	156	-	221	221	2,627	2,848	451	131									
F	-	62	62	36	124	160	222	1	1,284	1,285	2,572	3,857	426	147									
M	-	119	119	36	92	128	247	1	2,227	2,228	2,425	4,653	334	165									
A	-	154	154	28	105	133	287	5	3,088	3,093	2,664	5,757	288	88									
M	1	148	149	12	95	107	256	112	2,834	2,946	1,602	4,548	349	67									
J	1	93	94	26	75	101	195	15	1,897	1,912	1,856	3,768	418	93									
J	-	84	84	18	70	88	172	8	1,586	1,594	1,796	3,390	323	99									
A	-	125	125	23	70	93	218	4	2,400	2,404	1,690	4,094	329	68									
S	-	131	131	20	74	94	225	7	2,439	2,446	1,739	4,185	443	91									
O	1	161	162	30	95	125	287	15	3,506	3,521	2,574	6,095	544	89									
N	1	229	230	54	122	176	406	27	4,758	4,785	3,150	7,935	883	185									
D	-	325	325	47	159	206	531	16	6,079	6,095	4,191	10,286	913	257									

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C M H C.) are included under C M H C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board										
	Soft wood, plywood	Sawn lumber <sup>1</sup>	Building board (panels natural or coated)	As-phaltd sheathing board	Roof insulation board	Other decorative board	Particle board	Hardboards All types	Gypsum products		Portland cement <sup>1</sup>
	Million sq. ft 3/8"	Million bd. ft.					Thousands cu metres	Million sq. ft 1/8" basis	Wall board <sup>1</sup>	Lath <sup>1</sup>	(000) met tonnes
			Million sq. ft 1/2" basis						Million sq. metres		
	D	340000	340001	340003	340004	340005	340006	340007	340033	340010	340011
1981	2,052	16,967	48	149	117	55	925		x	x	9703
1982	1,535	16,214	46	122	71	46	471		1647	x	7843
1981 O	170.9	1,367.2	3.6	8.7	9.0	3.8	72.5		16.3	x	981
N	135.8	1,281.8	3.5	7.2	10.3	3.8	60.1		14.9	x	817
D	132.6	1,164.6	2.1	6.0	7.2	3.6	43.3		15.6	x	657
1982 J	107.1	1,080.7	3.7	8.0	1.6	3.2	43.9		11.7	x	246
F	133.5	1,208.1	5.4	15.2	4.4	4.9	52.1		10.6	x	339
M	156.0	1,540.2	2.9	7.0	4.8	4.3	63.3		12.9	x	454
A	118.8	1,315.8	3.1	5.6	5.9	3.9	59.5		12.1	x	598
M	115.7	1,393.7	3.8	8.8	6.6	3.8	54.0		11.8	x	792
J	152.8	1,619.1	4.2	11.3	5.5	2.9	65.5		15.1	x	847
J	120.2	1,198.3	3.2	9.9	6.0	3.3	57.7		11.3	x	803
A	104.3	1,373.6	4.5	11.5	8.7	4.1	66.3		12.8	x	903
S	125.4	1,373.1	3.2	10.0	7.5	5.1	73.8		13.6	x	921
O	134.9	1,328.8	4.1	12.8	8.7	3.5	75.9		13.0	x	823
N	139.7	1,444.6	4.4	13.4	6.7	4.2	76.1		14.9	x	651
D	126.4	1,338.6	3.7	8.4	4.4	2.9	64.3		13.0	x	466
1983 J	133.4	1,430.4	3.5	8.8	2.8	3.5	65.0	26.6	14.8	x	1244
F	139.7	1,543.4	5.3	16.5	2.1	4.5	73.8	35.6	17.6	x	256
M	158.4		5.1	17.3	2.8	5.7			14.6	x	
Year and month	Iron and steel products						Mineral wool for building insulation batts	Mineral wool granulated, loose or bulk	Asphalt products		Mechanical refrigerators
	Construction <sup>2</sup>								Asphalt shingles	Roofing asphalt	
	Steel wire, nails <sup>1</sup>	Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip	Galvanized sheets						
	(000) net tons					Million sq metres	Million cu metres		met bundle	met tonnes	No. in thousands
	D	340018	340021	340022	340023	340024	340031	340032	340026	340027	340029
1981	150	478	x	x	x	88155	3233	25656	143	x	
1982	135	297	90	61	274	75927	3405	23505	106	x	
1981 O	8.0	31.2	x	x	x	10166	396	1635.6	14.2	x	
N	7.1	35.8	x	x	x	9170	212	1063.4	15.2	34.5	
D	6.8	37.2	17.3	4.7	23.9	5772	172	796.8	10.8	28.3	
1982 J	10.1	21.9	12.4	7.7	41.8	5356	148	1204.0	3.5	x	
F	9.8	20.8	11.1	21.2	33.2	4559	125	1998.4	6.9	x	
M	11.2	23.1	10.2	6.3	35.5	4383	334	2589.7	7.2	x	
A	9.2	16.1	5.1	3.9	25.0	6037	186	2140.0	9.8	x	
M	10.3	18.5	7.9	2.7	16.5	6698	227	2330.8	8.3	x	
J	14.6	29.8	6.4	2.2	16.4	4273	289	2438.1	8.1	x	
J	11.8	20.5	6.5	1.6	14.5	4761	389	1937.5	9.6	x	
A	13.4	24.4	6.1	2.3	18.8	6367	340	2483.5	11.0	x	
S	14.0	32.8	7.3	2.2	23.2	8648	281	2605.1	12.7	x	
O	11.8	33.2	6.1	3.4	22.2	9342	395	1957.2	10.6	x	
N	11.8	34.5	6.3	4.3	18.5	9327	400	1124.6	10.5	x	
D	6.7	21.4	4.9	3.0	8.0	6176	291	696.3	7.6	x	
1983 J	22.7	17.8	5.6	3.6	12.4	6176	212	1667.3	3.9	x	
F	24.1	17.2	5.9	3.6	18.0	4778	136	2806.4	5.1	x	
M						4905	148	3837.0	5.8	x	

<sup>1</sup>Includes export shipments. <sup>2</sup>Building Contractors, public and utility construction and structural steel fabricators.

Sources: Construction Type Plywood (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001).

## Section 9 • Food and Agriculture

- 96 1. Farm Cash Receipts, by Source
- 98 2. Inspected Slaughter, Cold Storage Stocks and Eggs
- 98 3. Farm Input Price Index and Selected Components
- 99 4. Exports of Grains and Livestock Products
- 99 5. Milk
- 100 6. Sugar



Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month	Total cash receipts	Supplementary payments	Total cash receipts from farming operations	Crops										
				Total crops	Wheat	Wheat C W B participation payments	Oats	Oats, C W B participation payments	Barley	Barley, C W B participation payments	C W B net cash advance payments	Rye	Flaxseed	Rapeseed
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014
1981	18,681.32	156.51	18,524.81	8,999.88	3,247.78	1,156.42	57.06	-	804.67	116.61	118.90	75.54	126.69	592.65
1982	18,521.83	161.94	18,359.89	8,403.46	3,512.20	463.70	56.13	0.57	800.90	111.56	2.76	53.71	104.02	574.18
1981 M	1,858.67	8.18	1,850.49	1,039.27	237.28	460.33	5.56	-	73.15	27.55	-4.36	3.40	7.39	51.87
A	1,194.76	3.27	1,191.49	429.91	158.88	-	3.19	-	39.24	-	-5.47	2.19	5.53	66.61
M	1,354.38	4.93	1,349.45	549.19	270.26	18.63	1.71	-	54.42	-	-3.09	1.11	9.68	56.08
J	1,520.36	4.55	1,515.81	652.47	384.62	0.03	1.91	-	95.44	-	-4.46	1.44	12.14	78.19
J	1,487.69	0.17	1,487.52	731.14	559.26	0.01	6.71	-	130.19	-	-2.58	5.17	17.53	87.19
A	1,303.40	86.66	1,216.74	417.78	196.86	0.01	2.58	-	39.70	-	8.34	24.49	2.06	10.67
S	1,691.93	11.44	1,680.49	758.94	290.47	11.34	4.99	-	77.95	-	102.99	11.42	6.74	36.29
O	1,493.39	6.50	1,486.89	673.74	129.54	-	4.38	-	56.34	-	101.56	7.10	14.92	43.09
N	1,644.78	5.93	1,638.86	834.92	460.24	-	8.11	-	95.99	-	-32.26	6.45	25.63	64.17
D	1,438.72	9.72	1,429.00	627.65	256.03	-	5.79	-	60.58	-	-5.69	3.58	9.80	43.54
1982 J	2,388.26	9.71	2,378.55	1,671.12	82.89	456.03	4.53	-	48.90	-	-0.49	3.02	8.20	31.72
F	1,363.95	4.91	1,359.04	647.54	242.92	-	4.93	0.57	69.78	111.56	-40.46	5.06	6.85	57.48
M	1,296.47	4.93	1,291.53	414.00	191.80	-	6.00	-	57.50	-	-30.91	2.39	4.32	46.04
A	1,117.43	19.30	1,098.13	308.63	95.36	-	4.46	-	55.46	-	-17.15	3.30	7.33	37.38
M	1,437.96	40.93	1,397.03	534.28	276.44	-	5.06	-	84.30	-	-21.24	4.94	8.62	45.99
J	1,728.84	60.23	1,668.62	737.78	496.04	-	6.82	-	122.08	-	-31.06	4.68	5.35	49.66
J	1,506.83	20.55	1,486.29	707.88	450.39	-	9.98	-	125.34	-	-7.94	12.27	14.05	68.80
A	1,153.01	0.93	1,152.08	343.55	173.83	-	1.69	-	16.66	-	4.83	8.49	1.03	4.45
S	2,000.43	0.16	2,000.27	1,040.16	660.56	7.66	3.37	-	55.01	-	56.24	4.16	15.36	49.35
O	1,661.60	0.29	1,661.30	822.02	361.03	-	4.08	-	65.38	-	75.92	1.99	18.24	69.41
N	1,420.84	-	1,420.84	590.61	178.87	-	2.67	-	60.51	-	37.02	1.25	10.58	64.85
D	1,446.20	-	1,446.20	585.90	302.06	-	2.54	-	39.98	-	-21.92	2.16	4.08	49.05
1983 J	2,709.09	-	2,709.09	1,956.81	282.60	507.07	3.13	1.91	64.72	73.52	-21.92	1.85	4.03	59.24
F	1,056.99	-	1,056.99	330.26	102.56	-	3.04	-	53.96	-	-16.51	0.99	1.65	37.30

Year and month	Crops												Liquidation of deferred grain receipts	Western Grain Stabilization Payments	Livestock and products		
	Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts	Total	Cattle			Calves		
	D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070			225947	200034	200035
1981		163.81	432.36	60.36	304.29	231.12	405.74	282.75	380.32	445.84	-823.51	648.30		8,969.28	3,182.80	350.32	
1982		161.94	384.23	30.30	245.38	241.76	409.43	308.26	374.39	282.57	-751.55	823.52		9,491.11	3,118.18	360.05	
1981 M		8.24	31.41	0.94	36.87	6.35	15.39	13.29	63.43	13.51	-12.31	-	-	781.22	314.23	29.12	
A		16.97	36.38		43.46	3.87	16.61	13.29	17.50	23.78	-12.09	-	-	708.04	267.79	25.81	
M		11.19	28.86	3.67	27.40	3.69	15.50	50.27	-	17.94	-18.12	-	-	737.65	272.29	21.70	
J		8.14	23.03	1.00	18.60	14.39	22.10	50.27	-	12.70	-67.05	-	-	822.63	302.54	16.94	
J		15.35	17.81	-	12.51	37.66	41.91	13.29	-	-1.79	-209.06	-	-	724.23	230.34	15.62	
A		11.83	16.39	3.15	12.75	36.09	53.66	13.29	-	29.45	-43.54	-	-	735.00	239.73	16.23	
S		9.14	15.56	1.00	20.54	49.58	90.56	37.94	-	69.51	-77.08	-	-	859.85	313.67	24.42	
O		22.58	72.45	3.67	25.83	21.89	49.98	37.94	61.33	62.95	-41.80	-	-	745.82	234.81	56.86	
N		17.05	90.98	28.33	20.62	15.92	32.18	13.29	60.38	75.39	-147.55	-	-	757.22	257.15	67.04	
D		13.86	39.38	12.14	22.72	19.87	25.61	13.29	52.29	73.01	-161.74	-	-	757.58	257.63	26.17	
1982 J		29.86	27.40		25.10	15.61	21.63	14.62	70.48	29.51	-26.77	823.52	-	668.88	220.58	23.93	
F		9.93	28.60	0.58	21.66	10.93	17.71	14.62	75.90	13.98	-6.14	-	-	681.51	243.27	26.17	
M		17.19	29.64	1.08	25.46	7.62	14.98	14.62	34.32	4.51	-12.78	-	-	836.86	298.89	31.97	
A		23.70	40.25		26.84	4.63	16.53	14.62		2.61	-6.95	-	-	734.06	240.33	25.78	
M		8.57	42.36		20.63	4.53	16.10	54.47		1.90	-18.68	-	-	803.62	271.62	24.32	
J		6.73	40.63	0.39	17.83	16.21	22.47	54.47		-6.91	-68.65	-	-	904.58	326.96	24.56	
J		8.28	23.96		7.35	39.61	43.93	14.62		0.70	-103.63	-	-	749.89	231.12	15.59	
A		9.30	15.82	2.50	16.19	33.85	55.00	14.62		5.51	-21.18	-	-	758.61	231.43	15.51	
S		6.75	13.41	0.63	20.96	52.01	88.36	41.18	26.00	58.80	-120.81	-	-	934.29	329.33	26.23	
O		16.41	38.46		22.10	22.73	51.59	41.18	56.90	54.55	-78.55	-	-	803.86	253.28	47.96	
N		13.54	51.93	17.27	18.29	15.67	33.93	14.62	73.52	84.11	-90.31	-	-	793.74	259.73	73.36	
D		11.67	31.75	7.84	22.97	18.37	27.20	14.62	37.26	33.30	-196.99	-	-	821.20	211.63	24.67	
1983 J		39.27	25.20	0.96	20.54	17.50	21.78	14.69	62.40	39.79	-30.67	751.56	-	729.35	230.60	24.42	
F		13.47	24.57		17.05	12.05	18.31	14.69	7.79	19.18	-7.95	-	-	700.44	232.13	26.39	

<sup>1</sup>Excludes Newfoundland

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1981	1,626.84	3.66	22.60	2,373.92	774.52	462.56	172.05	92.30	281.13	131.93	50.28
1982	1,943.15	3.08	25.48	2,628.55	766.45	432.03	214.14	81.88	274.44	24.98	84.01
1981 M	148.21	0.28	0.74	183.56	55.34	40.18	9.55	4.83	17.94	4.80	2.43
A	114.07	0.30	1.93	199.76	53.12	38.25	6.99	31.12	17.15	1.86	3.39
M	116.98	0.29	1.13	217.94	60.80	38.28	8.24	26.97	20.59	3.49	11.57
J	162.82	0.42	2.13	226.50	66.07	37.92	7.28	-	23.71	5.99	11.02
J	133.14	0.27	1.69	223.73	73.33	39.44	6.69	-	27.23	1.50	3.41
A	132.28	0.32	2.31	221.37	77.37	38.75	6.64	-	28.21	33.63	2.12
S	168.24	0.40	3.38	203.77	82.59	38.78	24.60	2.32	26.96	30.48	1.93
O	128.09	0.28	2.19	198.16	69.58	38.50	17.35	6.95	38.12	21.57	0.69
N	130.22	0.28	2.17	181.59	64.01	38.17	16.59	9.83	23.63	13.09	0.17
D	145.46	0.39	2.69	193.18	63.88	38.69	29.49	5.19	20.51	4.55	13.53
1982 J	111.74	0.11	1.12	192.07	53.04	37.08	29.22	2.65	18.49	4.15	13.26
F	129.03	0.16	1.31	181.13	55.62	34.09	10.73	2.37	19.37	6.70	1.55
M	185.53	0.25	1.87	212.80	58.36	36.91	10.29	4.60	19.68	6.57	9.82
A	145.74	0.22	2.92	223.28	52.47	35.44	7.87	26.01	18.99	3.05	7.39
M	163.72	0.24	1.18	237.75	58.95	35.92	9.92	22.03	21.65	2.44	13.01
J	196.16	0.43	2.28	245.59	65.71	35.23	7.66	-	23.94	0.95	1.36
J	150.59	0.23	1.72	236.99	70.23	36.60	6.81	-	27.11	0.46	0.94
A	157.28	0.27	2.39	233.19	75.18	36.58	6.76	-	26.23	0.29	23.40
S	203.10	0.37	3.17	228.42	82.52	36.14	25.01	2.20	22.12	0.15	1.35
O	157.44	0.26	2.34	216.21	72.59	35.99	17.79	6.60	28.50	0.07	0.26
N	143.60	0.25	2.28	198.76	63.36	35.55	16.86	10.08	26.08	0.11	0.20
D	199.23	0.29	2.89	222.35	58.42	36.50	65.21	5.32	22.28	0.04	11.47
1983 J	154.54	0.09	1.18	199.53	51.01	37.88	30.09	2.73	19.50	0.95	-0.24
F	157.16	0.13	1.34	188.19	49.50	34.53	11.06	2.44	19.68	1.09	3.07

<sup>1</sup>Excludes Newfoundland

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (metric tonnes)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	203414	225692	225694	225697
1980	3,059	337	115	12,906	28.2	1.2	2.6	14.6	49.9	450.60	33.35	8.29
1981	3,197	366	176	12,844	20.3	0.8	2.1	12.7	46.0	454.07	33.21	8.35
1981 M	249	29	9	1,008	26.8	1.3	2.7	18.0	34.1	37.24	2.88	0.71
J	322	31	14	1,238	26.5	1.1	2.2	19.4	35.7	37.06	2.77	0.67
J	227	22	11	918	24.3	0.9	2.7	17.8	36.5	38.44	2.86	0.68
A	243	26	13	928	20.6	0.7	2.6	14.6	42.1	37.89	2.47	0.76
S	318	35	20	1,183	19.6	0.9	2.7	13.2	48.1	37.92	2.67	0.70
O	256	29	17	973	17.9	0.8	2.7	11.3	48.9	37.83	2.62	0.69
N	269	34	17	1,039	18.8	0.9	2.5	11.3	49.5	37.86	2.63	0.60
D	291	36	21	1,210	20.3	0.8	2.1	12.7	46.0	39.05	2.68	0.69
1982 J	246	27	11	912	19.4	0.8	2.0	13.2	36.8	38.71	2.76	0.72
F	262	31	12	1,016	17.1	0.8	1.9	9.7	37.3	35.53	2.71	0.63
M	308	41	18	1,368	16.2	0.9	1.7	11.6	39.4	37.83	3.36	0.75
A	225	37	23	1,014	16.8	1.0	2.3	13.0	36.3	36.74	3.03	0.75
M	264	33	12	1,010	15.3	1.0	2.0	13.3	36.3	37.92	3.00	0.77
J	326	34	16	1,169	15.3	1.1	1.7	12.5	33.7	37.40	2.78	0.74
J	243	25	13	891	16.1	1.4	1.7	11.2	36.6	38.45	2.81	0.75
A	251	27	16	903	15.4	1.1	2.3	11.0	40.5	38.06	2.67	0.71
S	337	41	21	1,162	15.8	1.1	2.9	9.9	45.3	36.53	2.67	0.78
O	252	35	16	969	15.6	1.1	2.9	10.2	46.2	37.32	2.51	0.80
N	259	37	18	979	15.8	1.1	1.8	11.0	48.1	37.16	2.73	0.69
D	321	44	-	-	18.7	0.8	1.8	10.9	44.4	39.07	2.32	0.75
1983 J	-	-	-	-	15.9	0.7	1.9	10.1	33.8	38.19	2.39	0.77
F	-	-	-	-	15.5	0.8	2.4	11.5	32.2	35.91	2.57	0.70
M	-	-	-	-	16.5	0.7	2.1	13.8	33.1	-	-	-
A	-	-	-	-	16.8	0.7	3.0	13.4	29.4	-	-	-

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																	
	Farm inputs total <sup>2</sup>	Building and fencing Major group	Machinery and motor vehicles					Crop production			Animal Production			Supplies and services	Hired farm labour	Property taxes	Interest	Farm rent
			Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Machinery and motor vehicle operation <sup>4</sup>	Major group <sup>5</sup>	Fertilizer	Major group <sup>6</sup>	Feeders live-stock	Feed	Major group	Major group	Major group <sup>2</sup>	Major group <sup>3</sup>	Major group <sup>2</sup>		
1971 = 100																		
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195		
1981	292.5	262.3	265.0	252.0	220.8	277.2	340.5	339.0	260.8	227.9	300.0	247.3	266.0	183.6	630.7	335.4		
1982	303.2	279.7	293.1	268.3	232.8	313.6	335.9	329.6	255.5	238.0	275.3	270.0	283.2	198.3	638.2	338.2		
1980 1	253.3	235.5	214.2	220.2	192.3	213.6	296.9	295.8	252.7	253.4	256.3	205.3	242.1	170.0	466.7	278.6		
2	250.4	236.4	221.7	223.6	197.0	223.7	309.1	315.5	232.8	221.4	247.5	209.9	245.1	170.0	460.9	278.6		
3	258.8	242.2	227.0	227.2	201.8	229.9	304.9	307.2	256.2	237.1	281.4	213.8	249.2	170.0	448.7	278.6		
4	267.7	242.7	237.4	233.7	206.5	243.0	310.7	301.0	266.8	239.1	301.6	222.6	253.1	170.0	473.1	278.6		
1981 1	283.6	247.3	248.0	241.7	207.5	256.2	334.2	330.6	269.9	233.4	314.9	233.5	257.7	183.6	571.9	335.4		
2	293.2	260.7	260.7	248.7	219.3	272.1	343.8	341.3	267.4	234.4	308.6	243.1	264.4	183.6	630.4	335.4		
3	298.3	271.8	270.2	254.5	221.3	284.4	343.9	344.9	260.5	228.3	297.5	254.2	268.4	183.6	673.2	335.4		
4	294.9	269.5	280.9	263.0	235.0	295.9	340.2	339.1	245.4	215.6	278.8	258.5	273.4	183.6	647.2	335.4		
1982 1	298.0	272.1	284.4	268.8	223.0	300.2	338.6	333.8	249.7	215.3	287.6	261.9	278.1	198.3	640.3	338.2		
2	308.1	276.3	295.1	272.4	232.9	314.7	337.3	331.3	265.8	249.2	285.6	271.9	281.3	198.3	659.9	338.2		
3	305.6	283.6	291.7	263.7	233.5	313.6	337.8	330.5	260.1	244.8	278.1	269.4	285.1	198.3	650.4	338.2		
4	300.9	286.7	301.0	268.1	241.6	325.8	329.9	322.7	246.5	242.7	249.9	276.8	288.1	198.3	602.0	338.2		

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown.

Source: Farm Input Price Index (82-004), Statistics Canada.



Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1981								125.22	2.13	3.39	10.51	136.17	2.57	13.30
1982								133.75	2.95	4.09	11.08	262.35	2.00	5.49
1981 A	936.19	49.87	-	237.74	23.27	45.28	144.05	10.47	0.24	0.15	0.72	3.79	0.12	0.84
M	1525.40	73.98	-	307.83	30.39	73.87	102.61	10.25	0.19	0.10	1.18	1.71	0.08	0.20
J	1317.80	78.55	-	377.98	34.49	37.58	140.60	10.60	0.21	0.28	1.45	17.90	0.04	1.42
J	907.97	53.53	-	382.26	34.89	62.86	139.05	6.74	0.18	0.17	1.35	25.56	0.08	1.49
A	1288.69	30.92	-	427.47	1.70	18.22	114.76	11.14	0.15	0.27	0.62	13.70	0.04	1.18
S	1319.80	12.46	-	580.21	23.93	51.16	106.62	11.78	0.14	0.32	0.61	15.85	0.18	0.79
O	1159.13	41.50	-	520.63	129.44	70.13	122.36	11.43	0.17	0.22	0.37	13.89	0.72	0.61
N	1553.03	39.16	-	547.61	71.98	75.34	154.18	12.39	0.24	0.38	0.75	15.48	0.68	0.54
D	1009.38	52.89	3.32	491.40	64.42	36.57	72.40	11.22	0.19	0.36	2.31	17.38	0.38	0.31
1982 J	675.29	23.96	-	397.35	18.67	25.33	93.85	12.46	0.16	0.31	0.60	14.33	0.18	0.62
F	743.13	38.60	0.33	367.59	1.89	18.83	119.00	14.59	0.36	0.34	0.50	8.76	0.17	1.06
M	1017.25	35.62	-	449.50	41.73	15.93	93.77	15.20	0.33	0.35	0.63	7.15	0.14	0.72
A	1419.72	21.44	8.73	400.14	4.07	27.65	138.96	10.76	0.18	0.32	1.08	14.71	0.03	0.23
M	1708.65	10.62	7.68	678.87	101.60	41.66	93.63	10.72	0.29	0.32	0.75	19.29	0.02	0.26
J	2096.42	24.30	23.04	475.29	81.96	35.70	138.17	8.94	0.22	0.25	1.88	18.04	0.13	0.38
J	1670.95	16.64	4.54	386.29	5.26	31.22	111.61	11.31	0.27	0.27	1.72	22.27	0.08	0.95
A	1465.24	22.36	2.84	357.94	2.31	50.24	103.42	13.40	0.23	0.45	0.12	3.44	0.04	0.47
S	1642.16	29.43	2.68	470.34	12.00	34.77	105.76	15.26	0.16	0.41	0.33	17.24	0.15	0.24
O	1250.85	14.51	1.55	576.10	32.10	60.22	36.20	13.30	0.19	0.38	0.94	7.14	0.36	0.16
N	1639.99	43.60	3.86	664.32	31.05	50.12	165.58	6.51	0.29	0.40	1.52	68.71	0.36	0.21
D	1433.11	14.64	2.55	461.68	12.13	26.97	126.89	1.27	0.27	0.29	1.00	61.25	0.31	0.16
1983 J	959.37	-	7.31	297.90	4.67	26.90	99.76	18.13	0.24	0.41	0.37	5.92	0.12	0.86
F	948.79	-	10.40	280.59	8.95	14.91	95.99	15.54	0.26	0.50	0.42	15.30	0.17	2.59
M	1320.26	-	8.31	358.21	6.68	15.15	110.34	-	-	-	-	-	-	-

<sup>1</sup>Includes eggs for hatching

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	tonne	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231341	231350	231358	231364
1981	7318494	2608715	112839	100728	131915	155115	22397	40999	12678	7746
1982	7566895	2597727	122580	90041	152805	148820	39753	35501	11569	6743
1981 M	699050	213641	11521	10941	17767	14909	11141	39359	12765	5828
J	737434	208620	13651	9589	18064	18137	15926	42819	12357	6185
J	715973	216233	11579	8499	15095	18899	19960	43086	12079	5810
A	678816	210048	11362	8154	13313	15932	21738	44278	11641	5500
S	619080	216382	9808	8005	9629	12394	22887	43795	11930	5970
O	578089	234707	9492	7756	5011	9987	24836	40179	11340	6548
N	523064	217166	7344	7384	3769	9849	23702	40113	12830	6049
D	551309	225777	7900	7003	8015	9522	22397	40999	12678	7746
1982 J	546501	217253	7939	7084	10932	7898	19694	41155	12740	6643
F	510725	204727	7538	6058	8925	8873	19488	39974	12364	5696
M	606408	227890	9090	7868	10669	12640	19232	37331	12058	7731
A	647881	222475	11658	7040	10002	13138	20820	38677	12604	6021
M	713509	213159	12321	6831	14946	15314	22756	39317	13442	5309
J	746446	210527	13800	8504	17000	18200	26715	37971	13085	7302
J	728242	213122	12329	8405	16070	17009	31437	37681	12772	4239
A	694901	211353	10897	8940	15230	15047	35329	37826	12375	5549
S	634616	215042	10699	8567	14898	11475	37309	37365	11924	5501
O	606268	218257	9240	6836	12873	9074	39174	36056	11790	5519
N	557084	221012	8339	6688	9244	10770	38814	35863	12010	5510
D	574314	222910	8730	7220	12016	9382	39753	35501	11569	6743
1983 J	567434	212996	8175	7581	14200	8531	36971	36478	11984	5466
F	521922	201673	6928	7365	14027	9145	37645	37285	11884	5599
M			8554	10088	12312	12286	37421	37571	10462	6331
A							34081	38809		

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.

Sources: The Dairy Review (23-001), Statistics Canada.

Table 6: Sugar (metric tonne)

Year and month	Raw cane sugar		Refined sugar						Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period
			Beet	Cane	Total	Beet	Cane	Total	
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1981	912388	113657	96603	957601	1054204	108291	936620	1044911	142138
1982	935841	124811	111184	914506	1025690	100405	905524	1005929	128106
1981 A	56603	60885	-	85543	85543	9796	70119	79915	142019
M	111071	81315	-	91147	91147	6731	87052	93783	135869
J	71859	85476	-	84851	84851	8537	88294	96831	120937
J	78990	52927	-	82818	82818	10195	82040	92235	109232
A	89301	66949	-	71833	71833	8934	81787	90721	88691
S	98149	69869	3007	94406	97413	10120	102313	112433	81278
O	104563	78459	28578	96696	125274	10415	70023	80438	121849
N	85340	80030	26184	86861	113045	10409	95889	106298	128346
D	95478	113657	26740	64642	91382	9980	66680	76660	142138
1982 J	88068	134505	22674	67278	89952	6515	68727	75242	152957
F	44073	117934	5635	60862	66497	7433	58444	65877	152012
M	25326	83593	5715	55755	61470	8603	72220	80823	126020
A	46358	52238	-	77743	77743	8760	70244	79004	125052
M	75058	55917	-	71352	71352	10231	73207	83438	110489
J	97968	63913	-	89012	89012	11954	90207	102161	92075
J	29250	13801	-	79110	79110	7487	71731	79218	89432
A	102607	44336	-	78718	78718	8506	82852	91358	76380
S	93972	53469	-	86617	86617	9502	84639	94141	64117
O	103650	61940	23301	98901	122202	6544	92598	99142	84798
N	110370	65593	27355	89437	116792	7940	79815	87755	115201
D	119141	124811	26504	59721	86225	6930	60840	67770	128106
1983 J	41779	96098	22152	69087	91239	6789	66866	73655	143093
F	48190	68493	3288	70597	73885	9430	73649	83079	138525
M	76306	73125	9706	71996	81702	9271	85432	94703	125325

Source: The Sugar Situation (32-013), Statistics Canada.

## Section 10 • Domestic Trade

- 102 1. Value of Retail Trade by Type of Business and by Province
- 105 2. Value of Wholesale Sales
- 105 3. Department Store Sales and Stocks
- 106 4. Estimated Restaurant, Caterer and Tavern Receipts, Canada and Provinces



Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1981	22,898.1	1,644.2	10,218.1	2,013.5	1,724.8	1,064.7	16,546.9	8,885.6	1,991.4	1,073.3	1,812.1	1,366.9
1982	24,781.4	1,892.6	10,206.3	2,079.3	1,881.4	1,079.6	14,461.4	10,003.1	2,172.9	1,063.8	1,902.1	1,346.4
Unadjusted for seasonal variation												
1981 M	1,715.0	116.3	688.7	158.5	126.3	69,667.0	1,529.1	648.6	124.6	70.3	123.0	89.8
A	1,822.8	134.8	793.6	153.8	133.3	82,761.0	1,672.6	701.6	169.6	80.8	139.6	100.0
M	1,995.8	138.0	822.9	164.7	153.4	87,044.0	1,594.3	742.4	198.9	87.3	153.2	108.5
J	1,888.2	138.0	835.9	161.6	155.9	85,968.0	1,608.6	780.5	200.8	94.3	150.7	112.4
J	2,002.6	145.4	757.7	142.7	160.7	85,230.0	1,473.2	832.9	193.2	83.2	139.5	98.4
A	1,918.8	143.3	786.5	160.4	155.9	89,147.0	1,196.4	807.6	159.3	75.8	137.4	112.7
S	1,870.9	142.2	848.4	171.6	154.4	85,116.0	1,273.5	780.7	165.3	86.9	166.2	121.1
O	2,102.6	151.3	892.5	205.6	149.9	91,233.0	1,301.1	806.9	182.6	94.2	167.3	127.4
N	1,835.5	140.4	1,036.5	214.9	136.0	99,855.0	1,453.1	774.8	176.0	100.4	162.5	130.9
D	2,180.3	170.4	1,542.7	212.1	168.9	160,886.0	1,075.7	798.8	205.5	158.8	249.5	211.3
1982 J	1,930.0	132.6	600.1	133.1	127.9	61,050.0	885.3	756.6	124.6	78.7	132.2	87.9
F	1,801.5	129.2	577.9	136.8	126.2	62,419.0	1,091.0	702.6	105.5	60.8	105.1	73.1
M	1,865.2	139.0	694.4	155.5	143.8	71,982.0	1,412.6	779.1	127.1	69.8	131.1	90.2
A	2,068.1	158.7	791.7	160.5	151.9	84,122.0	1,378.5	795.4	178.9	83.6	152.1	108.1
M	2,136.8	164.5	811.1	172.7	164.7	90,346.0	1,392.8	858.5	225.6	92.3	161.7	111.7
J	2,111.4	165.4	790.7	162.3	172.0	87,547.0	1,399.9	863.4	217.9	94.4	157.9	111.6
J	2,290.2	169.4	764.0	147.8	170.5	88,256.0	1,179.2	900.0	209.4	80.3	150.7	103.8
A	1,989.1	158.6	775.5	176.3	162.3	87,636.0	1,158.7	907.7	168.2	72.3	144.3	115.0
S	2,055.0	154.7	859.9	172.0	168.5	86,279.0	1,204.1	858.1	170.4	78.3	165.9	117.6
O	2,159.1	165.0	859.1	197.5	161.3	88,909.0	1,142.1	871.5	187.4	85.4	170.2	118.5
N	1,969.2	156.7	1,073.6	238.9	148.8	101,852.0	1,198.5	862.2	221.6	101.7	178.4	123.1
D	2,405.8	199.0	1,608.3	225.9	183.5	169,158.0	1,018.7	848.1	236.2	166.1	252.3	185.8
1983 J	1,937.5	144.1	623.4	139.5	126.4	63,875.0	969.0	722.9	129.5	81.6	135.7	84.2
F	1,878.4	142.8	604.1	141.6	124.6	65,946.0	1,083.4	673.0	121.2	62.2	115.5	73.5
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1981 M	1,833.7	126.8	837.0	175.3	144.4	87,051.0	1,444.4	704.5	168.3	89.6	147.1	110.0
A	1,855.4	133.7	860.6	169.9	143.8	89,977.0	1,447.1	728.0	162.7	91.0	146.6	108.5
M	1,872.9	133.2	848.7	166.5	143.4	87,774.0	1,386.4	731.4	160.0	89.2	147.5	109.7
J	1,878.0	135.1	889.3	177.6	143.8	86,957.0	1,377.6	750.3	164.5	91.2	150.6	111.8
J	1,899.5	138.8	844.2	167.1	144.5	89,350.0	1,389.6	760.9	168.9	92.2	149.7	111.9
A	1,933.2	143.3	847.9	164.5	146.6	89,558.0	1,248.2	760.9	168.9	89.1	151.2	114.6
S	1,938.9	146.2	837.8	166.9	148.8	88,848.0	1,351.0	760.3	170.5	90.4	152.3	114.4
O	1,967.8	146.1	845.9	169.9	144.3	90,383.0	1,193.9	757.6	167.0	90.2	151.6	117.0
N	1,960.6	141.6	868.0	161.0	143.2	90,630.0	1,558.5	771.7	167.1	89.0	153.5	118.2
D	2,018.9	144.8	851.7	164.2	143.6	87,370.0	1,322.2	787.3	169.5	87.7	163.8	120.9
1982 J	1,969.7	148.1	815.6	173.4	149.5	88,656.0	1,137.1	821.9	179.2	86.7	154.6	117.0
F	2,006.7	147.6	856.0	172.6	160.3	90,360.0	1,251.2	822.4	170.7	89.7	155.2	116.5
M	1,960.3	148.6	820.4	168.7	160.9	87,858.0	1,308.1	830.6	167.0	87.7	153.4	108.8
A	2,031.2	156.3	842.8	172.0	160.8	88,633.0	1,184.8	822.5	169.1	92.2	158.1	115.9
M	2,101.6	160.5	850.5	178.2	158.6	91,369.0	1,225.4	858.1	187.9	96.0	159.4	114.4
J	2,076.2	161.0	843.9	180.4	156.7	91,261.0	1,198.6	821.6	175.0	91.3	155.4	110.6
J	2,112.0	161.4	831.3	173.1	152.0	88,133.0	1,126.1	827.1	180.2	87.5	159.0	115.0
A	2,070.9	162.8	850.0	176.0	154.8	91,240.0	1,186.2	854.4	177.2	86.6	160.6	118.7
S	2,079.8	153.6	844.0	171.2	162.6	89,076.0	1,270.3	839.6	178.6	80.5	153.2	110.6
O	2,089.1	164.1	848.0	167.1	157.8	92,373.0	1,076.7	823.9	177.3	83.7	157.8	112.5
N	2,076.8	158.8	866.7	170.7	154.2	88,768.0	1,255.9	848.7	200.0	88.9	163.3	108.0
D	2,139.4	164.2	879.0	174.4	152.7	90,531.0	1,248.6	829.6	196.4	90.0	165.1	106.2
1983 J	2,071.2	162.8	860.8	185.2	151.8	92,707.0	1,255.0	795.5	192.7	91.7	162.4	113.8
F	2,092.5	163.2	895.2	178.7	158.0	95,463.0	1,241.8	788.0	196.0	91.8	170.7	117.2

<sup>1</sup>Excludes used car dealers

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D (650074 650075)		650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058
D (650103 650104)		650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087
1981	831.1	831.1	2,291.9	3,227.2	447.2	362.1	813.2	1,175.4	12,989.4	94,292.8
1982	1,029.2	876.3	2,084.6	3,797.0	457.8	378.7	813.5	1,238.6	13,834.9	97,380.9
Unadjusted for seasonal variation										
1981 M	62.8	51.9	171.4	241.8	29.5	24.0	44.6	88.8	923.6	7,098.0
A	79.8	63.9	182.9	255.5	31.3	35.2	54.3	111.0	996.7	7,795.9
M	87.9	85.4	203.4	262.6	32.5	43.8	65.1	134.2	1,094.6	8,256.1
J	80.1	86.1	245.5	263.4	32.7	30.1	64.2	124.6	1,117.6	8,257.4
J	71.0	79.8	183.4	260.0	31.8	24.5	59.3	121.3	1,164.0	8,109.8
A	75.2	71.8	182.3	263.1	36.4	25.1	59.2	100.1	1,107.2	7,663.3
S	92.8	69.8	188.2	265.7	39.8	26.6	55.2	86.6	1,057.3	7,748.1
O	107.2	71.2	188.2	290.0	37.2	27.7	59.5	73.7	1,122.0	8,249.5
N	95.0	67.4	182.1	273.2	42.5	26.8	75.9	67.5	1,108.0	8,199.2
D	115.6	91.0	200.3	370.8	72.1	46.6	188.0	120.7	1,633.2	9,973.3
1982 J	69.1	53.9	155.0	269.8	32.1	22.5	42.8	77.2	869.3	6,641.5
F	52.8	45.4	140.7	267.4	31.8	30.5	45.8	72.4	860.4	6,519.3
M	64.4	52.1	153.7	288.7	34.0	27.0	47.4	79.0	993.9	7,420.1
A	88.7	65.7	159.1	298.7	33.2	38.1	55.7	102.1	1,087.7	8,040.7
M	93.6	89.8	166.6	297.9	33.8	46.1	64.3	136.2	1,153.4	8,464.6
J	81.9	90.7	172.8	311.6	35.4	31.5	65.2	137.9	1,160.2	8,421.5
J	77.8	85.7	174.3	312.2	33.1	28.4	61.1	139.5	1,244.5	8,410.2
A	81.2	73.6	168.2	308.8	37.9	25.4	56.9	118.4	1,153.2	7,939.3
S	93.0	74.0	181.2	318.7	39.2	26.8	54.0	95.4	1,121.4	8,094.6
O	98.1	73.1	189.7	328.9	36.0	27.3	57.1	80.0	1,177.7	8,273.9
N	105.4	77.7	199.2	340.6	39.7	26.8	70.7	81.1	1,197.1	8,513.1
D	123.2	94.6	224.0	453.6	71.5	48.3	192.5	119.2	1,816.1	10,642.0
1983 J	67.3	51.9	181.1	323.6	32.6	23.7	41.6	77.8	924.9	6,882.3
F	52.8	48.0	159.4	315.5	33.6	31.9	43.1	70.8	918.7	6,760.2
Adjusted for seasonal variation										
M.C.D		3		2	3	2	4	3		1
1981 M	81.2	70.6	190.8	252.7	33.4	27.7	66.7	109.1	1,007.1	7,770.4
A	78.9	70.4	199.0	270.3	36.2	30.8	67.3	101.8	1,023.3	7,857.7
M	80.0	69.3	203.1	265.7	38.0	29.5	69.3	102.3	1,026.2	7,788.5
J	81.9	71.0	237.8	265.0	36.6	29.4	70.8	96.0	1,039.0	7,862.5
J	82.3	69.1	175.3	266.0	38.0	29.3	68.2	100.1	1,049.6	7,885.1
A	82.3	69.7	174.8	270.2	37.4	30.3	67.1	102.0	1,051.0	7,831.9
S	83.0	68.6	175.7	275.8	37.3	31.0	65.1	100.4	1,052.7	7,889.3
O	84.6	67.9	175.1	287.9	39.2	31.1	68.7	89.7	1,068.0	7,816.4
N	79.1	68.7	175.8	280.0	39.2	31.6	68.7	85.4	1,064.2	8,088.8
D	85.1	69.6	177.4	281.8	38.8	31.6	69.1	96.8	1,072.4	8,018.7
1982 J	88.0	76.3	170.5	280.1	37.6	30.3	62.4	94.7	1,055.8	7,900.5
F	88.5	70.9	170.7	291.7	37.3	31.4	68.5	100.7	1,083.9	7,978.0
M	82.3	69.1	169.3	297.5	37.5	30.3	69.3	95.5	1,075.4	7,990.6
A	84.9	70.5	172.8	313.7	37.9	32.9	68.5	90.0	1,100.3	7,954.0
M	87.6	74.6	169.8	302.4	39.8	31.2	69.3	107.0	1,113.4	8,210.9
J	84.0	74.7	165.0	314.9	39.8	30.8	71.6	106.8	1,063.6	7,948.5
J	85.5	73.0	164.5	319.3	39.6	34.0	70.7	111.2	1,112.9	8,116.4
A	90.8	71.9	162.6	319.0	38.8	30.9	65.7	121.0	1,100.9	8,141.2
S	83.1	73.6	170.2	326.5	36.9	31.2	62.5	109.4	1,112.7	8,200.3
O	81.0	71.5	179.1	333.6	39.1	31.5	67.0	102.6	1,138.2	8,032.2
N	83.8	76.3	188.9	346.1	35.4	30.8	64.0	98.8	1,117.1	8,226.8
D	91.1	71.6	199.7	339.9	38.1	32.2	68.5	95.2	1,171.6	8,432.6
1983 J	87.5	75.4	202.8	337.2	38.5	32.2	61.3	98.6	1,157.7	8,411.6
F	88.4	74.8	193.5	344.2	39.5	32.9	64.6	98.2	1,153.3	8,272.4

<sup>2</sup>Includes used car dealers and personal accessories stores.

Source: Retail Trade (63-005), Statistics Canada.

Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.	Montreal	Toronto	Winnipeg	Vancouver
D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
D	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1981	1,638.1	400.7	2,889.1	2,317.5	22,670.6	33,732.4	3,578.4	3,876.2	10,906.4	11,999.8	283.5	10,833.4	12,614.6	2,251.2	6,182.3
1982	1,757.4	412.2	3,090.3	2,455.1	23,479.9	35,530.6	3,824.4	4,037.2	10,912.8	11,592.3	288.6	11,286.6	13,037.7	2,492.7	5,971.1
Unadjusted for seasonal variation															
1981 M	128.9	28.4	216.2	168.2	1,733.8	2,483.9	268.1	288.1	829.1	933.1	20.1	834.2	935.4	167.6	489.3
A	138.3	33.0	240.9	198.2	1,946.3	2,734.7	296.7	322.0	890.0	974.4	21.4	921.0	1,018.6	182.9	504.2
M	145.6	35.2	253.7	209.6	2,036.6	2,948.9	302.3	328.6	936.4	1,035.0	24.1	964.1	1,089.1	188.1	531.9
J	140.8	36.4	245.7	206.2	1,964.6	3,007.4	306.0	329.2	951.0	1,043.1	27.0	924.6	1,122.4	186.9	531.5
J	143.2	41.0	251.5	206.5	1,966.5	2,853.1	308.2	336.5	939.8	1,037.4	26.1	886.7	1,029.7	187.9	517.1
A	142.2	37.9	247.8	196.5	1,828.5	2,686.1	293.5	319.2	898.2	987.7	25.6	828.1	959.2	180.1	486.8
S	128.4	32.9	228.1	190.4	1,860.6	2,752.0	306.0	333.4	906.8	983.6	25.8	888.3	1,023.7	190.5	503.9
O	138.6	33.4	249.1	198.1	1,969.3	2,963.1	321.0	358.8	974.1	1,019.0	24.9	956.5	1,108.3	205.1	521.5
N	140.2	31.4	250.5	197.4	1,887.1	3,039.8	317.9	341.9	956.2	1,013.1	23.7	931.0	1,172.9	207.6	527.6
D	172.4	39.1	317.9	239.5	2,279.6	3,659.4	386.7	405.6	1,157.1	1,285.7	30.1	1,150.7	1,403.6	254.4	668.4
1982 J	108.3	24.8	200.5	153.3	1,609.4	2,367.1	258.5	277.1	763.6	859.7	19.2	789.1	901.9	168.8	454.6
F	110.2	22.8	194.8	151.5	1,563.0	2,325.5	257.7	273.6	771.1	828.8	20.3	774.6	886.8	166.3	443.0
M	133.0	29.2	229.1	183.2	1,791.9	2,629.6	294.5	308.7	861.6	935.4	23.8	858.8	1,003.5	192.0	486.4
A	146.1	32.7	254.4	200.4	1,964.8	2,869.9	324.0	340.5	926.8	957.3	23.7	957.4	1,059.6	207.5	495.4
M	148.8	35.0	256.5	209.8	2,099.0	3,106.6	330.7	343.4	938.1	971.2	25.6	1,009.5	1,123.7	213.2	499.7
J	149.6	37.2	267.0	216.2	2,025.9	3,079.0	330.4	351.5	959.6	977.8	27.1	957.9	1,126.4	209.8	497.8
J	156.3	41.3	275.4	218.8	2,033.7	3,079.8	320.6	341.9	904.7	1,011.1	26.5	930.7	1,074.1	204.9	497.8
A	150.6	38.3	264.8	205.1	1,911.9	2,891.9	308.6	331.5	869.4	942.9	24.2	880.8	1,013.6	195.9	466.2
S	147.8	34.8	258.6	206.5	1,981.3	2,954.4	321.8	341.6	887.7	936.2	23.8	952.0	1,075.4	208.5	482.5
O	156.0	35.2	265.9	216.9	1,972.4	3,051.0	326.5	348.2	919.9	957.6	24.2	951.1	1,104.1	215.6	490.2
N	159.2	35.6	273.0	223.6	2,024.7	3,163.7	335.9	355.9	953.9	965.9	21.8	988.3	1,179.5	225.2	503.3
D	191.4	45.1	350.1	269.8	2,502.0	4,012.0	415.2	423.3	1,156.3	1,248.4	28.4	1,236.4	1,489.2	285.0	654.1
1983 J	116.6	27.7	214.4	168.8	1,641.9	2,556.1	264.5	286.2	764.7	823.0	18.6	791.7	975.0	174.7	433.1
F	117.4	26.5	210.5	171.0	1,624.1	2,495.8	264.2	281.6	741.7	808.8	18.7	789.0	944.6	172.1	424.1
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1981 M	140.1	33.8	238.3	189.1	1,881.1	2,750.1	290.8	314.4	900.6	1,002.6	21.9	-	-	-	-
A	139.2	34.1	241.9	197.8	1,892.5	2,798.1	294.3	324.6	900.9	1,008.4	23.0	-	-	-	-
M	136.8	32.7	239.0	193.4	1,893.0	2,785.1	284.1	316.3	892.5	1,002.5	23.7	-	-	-	-
J	136.7	33.9	236.3	193.7	1,896.7	2,833.1	294.5	305.0	906.0	1,015.0	23.6	-	-	-	-
J	137.3	34.2	237.8	193.6	1,904.6	2,804.2	305.0	323.3	917.7	1,003.8	23.6	-	-	-	-
A	138.1	33.5	241.2	195.0	1,892.7	2,778.1	298.0	323.8	911.5	979.1	23.9	-	-	-	-
S	130.3	33.4	239.2	192.0	1,888.0	2,820.8	306.7	331.9	925.9	993.2	24.7	-	-	-	-
O	130.9	32.4	239.1	189.4	1,859.1	2,804.2	303.9	333.2	922.8	990.2	24.5	-	-	-	-
N	137.6	31.9	246.6	194.4	1,884.6	2,982.1	310.6	330.0	937.4	1,000.3	25.0	-	-	-	-
D	138.7	33.8	255.9	198.0	1,892.7	2,868.4	312.7	340.4	941.0	1,023.2	24.8	-	-	-	-
1982 J	138.6	31.4	244.1	191.8	1,917.8	2,798.7	310.7	335.4	895.7	996.2	24.6	-	-	-	-
F	137.7	30.7	241.8	190.9	1,900.5	2,838.3	323.2	345.1	942.3	1,002.4	25.8	-	-	-	-
M	140.5	34.3	249.0	200.0	1,891.2	2,878.0	312.3	335.9	913.9	992.3	25.6	-	-	-	-
A	145.5	33.3	247.9	198.2	1,889.1	2,877.7	317.4	331.5	924.6	974.3	25.0	-	-	-	-
M	142.6	33.0	247.9	197.2	2,000.2	3,014.3	316.9	344.4	918.7	966.9	25.7	-	-	-	-
J	144.1	34.6	257.8	201.1	1,932.9	2,881.3	315.8	324.5	902.8	940.7	23.6	-	-	-	-
J	148.9	34.5	258.1	203.5	1,962.6	3,001.2	313.6	326.7	879.7	974.0	23.8	-	-	-	-
A	147.1	34.2	259.2	207.1	1,990.7	3,000.8	316.0	330.9	892.0	940.7	22.7	-	-	-	-
S	150.3	34.7	268.4	207.2	1,987.2	3,006.8	322.3	338.9	903.7	943.2	22.5	-	-	-	-
O	150.8	34.8	262.1	212.4	1,928.5	2,954.7	317.0	331.8	888.0	941.5	24.2	-	-	-	-
N	152.1	36.1	264.2	215.8	1,971.8	3,050.8	319.6	334.7	919.5	944.7	22.9	-	-	-	-
D	152.2	38.0	274.5	219.3	2,047.6	3,096.9	332.9	351.0	921.0	975.0	22.9	-	-	-	-
1983 J	152.2	35.8	267.7	215.0	2,002.0	3,102.8	324.3	359.9	921.4	979.6	24.3	-	-	-	-
F	146.6	35.5	261.2	215.4	1,974.4	3,046.6	330.9	354.5	906.1	978.4	23.8	-	-	-	-

Source: Retail Trade (63-005), Statistics Canada.



Table 2: Value of wholesale sales<sup>1</sup> and stocks<sup>2</sup> based on the 1970 SIC, Benchmarked to 1979  
Wholesale Merchants Survey (million dollars)

Year and Month	Total all trade <sup>3</sup>		Farm products		Paper and paper products		Foods		Tobacco products		Drugs and toilet preparations		Apparel and dry goods		House furn. home furn. floor cov. total	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655635	655653	655636	655654	655637	655655	655639	655657	655640	655658	655641	655659	655642	655660	655643	655661
1979																
1980																
1979 J																
J																
A																
S																
O																
N																
D																
1980 J																
F																
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S																
O																
N																
D																
1981 J	7,649.3	15,506.8	62.5	48.9	221.6	307.9	1,621.7	1,285.3	128.6	107.4	126.5	214.4	155.1	428.0	92.8	308.7
F	8,008.9	16,365.8	63.2	49.1	230.4	246.9	1,650.5	1,320.5	127.9	102.4	129.3	215.6	198.2	456.8	120.4	320.9
M	9,427.9	16,799.6	60.4	44.7	264.7	258.9	1,897.6	1,328.4	137.4	109.7	142.8	211.5	193.8	436.8	136.4	329.0
A	9,457.2	16,940.2	79.1	43.8	244.2	273.6	1,662.7	1,299.3	138.3	112.5	139.4	199.4	140.3	437.0	129.1	331.3
M	9,701.6	17,091.0	72.0	44.3	236.7	275.0	1,735.6	1,315.4	140.9	110.3	145.3	201.3	123.0	442.4	132.7	332.4

Year and Month	Motor vehicles, Auto parts and Acc. Total		Electrical mach. equipment and supplies		Farm machinery and equipment		Machinery and Equipment N E S		Hardware, Plumbing Heating eqpt etc. total		Metals and metal products		Lumber and building materials		Wholesalers N E S	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655644	655662	655645	655663	655646	655664	655647	655665	655648	655666	655649	655667	655650	655668	655652	655670
1979																
1980																
1979 J																
J																
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A																
S																
O																
N																
D																
1981 J	855.5	2,004.4	487.9	1,093.3	291.8	1,402.8	1,216.5	3,469.7	275.4	758.1	351.4	595.0	664.5	1,451.8	978.6	1,818.3
F	937.0	2,168.5	532.8	1,163.4	319.9	1,438.8	1,297.1	3,769.0	299.6	790.2	391.3	574.1	752.8	1,557.7	841.5	1,966.3
M	1,090.0	2,299.3	646.1	1,206.7	446.8	1,509.6	1,568.7	3,777.9	366.9	833.2	401.5	528.0	884.4	1,641.1	1,049.4	2,056.9
A	1,116.9	2,243.1	567.1	1,258.8	646.1	1,607.9	1,585.0	3,761.6	365.2	854.3	387.9	537.1	961.1	1,634.5	1,146.1	2,117.8
M	1,033.2	2,201.8	588.3	1,266.6	526.2	1,634.2	1,418.2	3,792.4	371.5	854.3	405.0	554.0	1,096.0	1,691.7	1,533.7	2,140.7

<sup>1</sup>Sales and stocks of agents and brokers are not included. Sales and inventories of grain merchants and petroleum products dealers have been excluded from the total. <sup>2</sup>Stocks at end of period. <sup>3</sup>Components do not add to totals since some trades are not shown in this table.

Source: Wholesale Trade (63-008), Statistics Canada

Table 3: Department store sales and stocks <sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655120	655161	655121 655132	655162 655173	655133 655136	655174 655177	655137	655178	655140 655141	655181 655182	655144 655149	655185 655190	655138-39 655142-43 655150-60	655179-80 655183-84 655191-201
1981	10,218.1	2,844.2	2,307.4	531.3	1,209.5	383.9	658.3	25.7	350.5	150.6	1,875.5	632.7	3,816.9	1,120.2
1982	9,430.8	2,939.0	2,322.2	551.8	1,221.9	384.3	683.1	34.8	353.8	149.4	1,739.8	606.9	3,885.6	1,211.8
1981 M	688.7	2,625.8	161.8	533.0	79.1	383.1	45.6	33.6	23.4	130.4	141.2	524.6	237.7	1,021.0
A	793.6	3,107.2	188.0	641.4	89.8	450.6	55.6	33.7	26.4	146.7	146.2	604.2	287.6	1,230.7
M	822.9	3,040.4	185.5	601.8	87.6	432.5	55.0	32.5	27.2	147.5	155.9	598.7	311.7	1,227.4
J	835.9	2,694.2	172.5	520.7	101.0	372.6	48.4	34.2	28.2	137.1	182.2	541.3	303.6	1,088.3
J	757.7	3,038.7	156.2	628.1	74.7	444.4	48.8	32.8	30.6	141.2	160.9	590.9	286.6	1,201.3
A	786.5	2,986.6	187.5	611.7	90.0	460.4	55.7	25.9	28.1	134.9	139.1	578.0	286.0	1,175.8
S	848.4	2,777.2	223.8	577.8	106.3	416.8	47.8	27.0	31.3	121.3	152.3	524.9	286.8	1,109.5
O	892.5	3,771.3	220.7	767.1	108.5	562.8	55.9	37.5	31.1	163.4	159.0	691.8	317.4	1,548.6
N	1,036.5	3,437.6	235.7	694.7	137.9	500.5	66.4	41.9	31.4	161.6	168.1	642.0	397.0	1,397.0
D	1,542.7	2,844.2	326.9	531.3	215.3	383.9	76.5	25.7	44.2	150.6	206.3	632.7	673.5	1,120.2
1982 J	600.1	2,685.0	116.4	504.3	59.1	339.3	48.3	38.7	27.6	132.7	125.2	568.8	223.5	1,101.2
F	577.9	2,618.1	122.5	527.5	55.4	371.3	56.3	32.8	18.4	131.6	106.7	533.1	218.5	1,021.8
M	694.4	2,784.0	165.6	581.1	79.1	396.3	50.7	35.3	23.1	139.6	128.7	546.8	247.2	1,084.8
A	791.7	3,324.8	193.7	687.4	91.7	479.3	59.9	35.5	24.6	151.4	130.2	633.6	291.6	1,337.6
M	811.1	3,120.6	190.8	634.9	90.6	441.1	57.7	33.3	25.4	145.8	130.9	591.1	315.8	1,274.4
J	790.7	2,909.1	167.9	563.5	101.4	398.6	49.7	35.2	28.8	137.5	137.0	564.7	306.0	1,209.6
J	764.0	3,006.6	159.5	635.0	76.9	426.6	50.8	33.7	30.2	133.1	149.9	559.6	296.7	1,218.7
A	775.5	2,911.5	189.2	603.2	91.3	445.0	56.8	28.5	28.9	118.0	129.3	532.7	280.1	1,184.0
S	859.9	2,826.5	221.9	608.6	107.0	425.5	49.3	32.6	33.8	108.2	153.1	498.1	294.8	1,153.5
O	859.1	3,338.1	207.8	701.1	100.9	505.6	54.8	36.6	31.1	127.7	154.7	572.2	309.8	1,394.9
N	1,073.6	3,324.7	253.0	674.0	143.7	476.8	67.6	44.9	33.4	139.6	177.2	567.6	398.6	1,421.9
D	1,608.3	2,939.0	333.9	551.8	224.8	384.3	81.2	34.8	48.5	149.4	216.9	606.9	703.0	1,211.8
1983 J	623.4	2,724.4	124.7	505.6	58.6	330.4	47.4	38.1	31.8	132.1	133.4	525.2	227.6	1,193.0
F	604.1	2,686.8	131.3	532.2	58.1	358.4	58.1	40.2	19.6	136.4	111.4	503.1	225.5	1,116.5

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments  
**Source: Department Store Sales and Stocks (63-002), Statistics Canada.**

Table 4: Estimated restaurant, caterer and tavern receipts, Canada and provinces (dollars)

Year and Month	Canada	Nfld	P E I	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.	Yukon	N.W.T.
D	655700	655768	655771	655774	655777	655780	655783	655786	655789	655792	655795	655798	655801
1981	9,112,368.5	134,841.7	35,780.4	20,588.0	167,342.0	2,202,086.4	3,482,523.6	288,852.9	275,363.0	943,897.5	1,295,798.2	20,976.1	8,177.9
1982	9,576,584.7	136,603.7	36,343.7	19,917.8	186,944.2	2,188,935.9	3,827,685.7	312,394.1	321,936.0	1,056,322.0	1,233,403.8	9,666.9	9,236.9
1981 M	709,098.1	11,112.4	2,390.7	18,657.7	12,918.3	176,066.8	263,969.3	23,499.4	21,556.5	72,610.2	102,461.7	3,190.6	664.5
A	729,614.6	10,933.1	2,276.6	20,020.1	13,882.6	190,153.5	271,864.7	23,884.1	21,205.4	70,509.5	102,424.7	1,954.5	505.3
M	802,339.1	11,299.2	2,850.5	22,683.1	15,102.6	216,759.4	298,023.9	25,827.9	21,799.1	74,043.8	112,015.2	1,286.9	647.0
J	848,409.1	11,942.7	3,374.6	24,164.1	15,688.8	207,899.9	320,222.9	26,918.6	25,217.7	84,634.0	125,906.6	1,578.7	859.9
J	879,766.7	12,877.3	5,150.1	27,615.0	17,346.6	198,962.1	334,755.8	28,195.6	27,255.1	92,266.7	132,777.0	1,747.4	817.6
A	854,036.5	13,043.6	5,384.6	27,682.8	16,664.1	193,422.6	324,741.2	27,651.7	25,825.1	89,128.7	127,971.3	1,661.5	858.7
S	775,542.8	11,099.5	3,177.5	23,527.9	14,257.6	176,751.3	298,727.2	24,920.6	23,694.1	85,733.9	111,433.6	1,476.0	743.0
O	764,769.4	11,539.0	2,530.9	21,906.8	13,818.1	179,556.3	298,457.5	23,049.5	24,954.0	84,067.0	102,806.0	1,414.0	669.6
N	712,816.5	10,451.9	2,213.1	18,390.3	12,752.5	161,609.3	286,498.3	22,386.1	23,534.0	79,284.4	93,968.0	1,089.3	638.6
D	721,386.9	11,073.2	2,313.8	18,762.9	12,558.2	168,571.0	286,094.2	21,748.0	23,306.8	81,184.1	94,217.8	933.4	623.0
1982 J	668,959.9	8,925.1	1,793.8	16,019.9	10,868.8	157,829.7	264,534.8	19,672.7	19,732.0	77,710.0	90,433.9	848.7	589.7
F	659,666.2	9,123.2	1,770.0	16,609.3	11,509.2	153,492.7	261,826.1	21,031.3	20,703.4	77,112.5	85,123.4	819.6	544.7
M	725,650.2	10,884.7	2,243.5	19,093.9	13,088.1	161,764.0	294,199.8	23,916.2	22,486.1	82,825.2	93,654.8	904.1	589.4
A	772,529.5	11,414.9	2,302.2	21,040.1	14,356.1	174,193.5	305,915.3	25,941.5	27,295.4	88,125.7	100,483.8	824.9	635.5
M	843,942.6	11,804.1	2,759.9	21,596.9	16,126.1	196,576.2	336,906.8	27,598.1	28,740.4	93,166.8	106,478.2	920.9	1,267.5
J	865,221.5	11,543.0	3,280.7	22,931.8	16,984.8	195,401.1	348,638.8	30,329.7	29,610.9	93,559.1	111,196.6	896.2	848.2
J	916,236.1	13,220.5	5,724.4	26,787.7	20,014.0	206,885.8	357,788.6	30,811.8	30,403.3	99,712.9	122,879.8	1,078.1	928.6
A	906,254.0	12,765.6	5,438.0	26,068.1	18,732.3	200,463.9	362,089.0	29,790.8	30,444.2	98,849.0	119,822.7	1,036.8	753.0
S	841,531.1	11,663.0	3,248.1	23,085.7	16,533.3	196,701.0	337,600.8	26,611.4	28,586.5	89,904.5	105,995.5	850.9	749.9
O	823,830.9	12,158.0	2,871.4	22,539.6	17,009.8	189,935.3	327,353.6	27,094.2	30,478.1	87,945.7	105,016.4	599.4	828.8
N	766,243.0	11,402.8	2,414.7	20,587.7	15,733.8	172,197.5	313,097.4	24,761.2	26,888.0	83,094.7	94,858.0	471.8	734.8
D	786,519.7	11,698.8	2,497.0	20,743.8	15,987.9	183,495.2	317,734.7	24,835.2	26,567.7	84,315.9	97,460.7	415.5	766.8
1983 J	698,605.7	10,062.6	2,200.0	18,403.2	13,453.7	160,542.5	277,970.8	22,755.6	22,981.6	77,835.4	91,472.5	258.2	669.2
F	719,391.5	10,175.8	2,186.7	18,372.5	12,698.3	170,002.9	286,299.9	23,553.2	23,592.7	79,301.0	92,024.0	440.9	743.1

Note. Components may not add to totals due to rounding.

**Source: Restaurant, Caterer and Tavern Statistics (63-011), Statistics Canada.**

## Section 11 • External Trade

- 108 1. Merchandise Exports, Major Countries and Areas
- 109 2. Merchandise Imports, Major Countries and Areas
- 110 3. Merchandise Exports, by Commodity
- 112 4. Merchandise Imports, by Commodity



Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1980	76,158.6	48,173.7	3,244.8	24,740.1	11,292.4	6,337.5	1,001.6	1,017.4	1,667.9	1,004.1	1,441.8	349.2	2,147.7	1,540.4	1,145.6	1,074.4
1981	83,678.0	55,378.2	3,347.0	24,952.8	10,385.7	5,551.9	856.3	1,004.1	1,321.1	928.4	1,208.5	428.1	2,350.7	1,866.8	1,557.7	1,272.9
1981 M	7,042.8	4,696.0	340.8	2,006.0	952.6	460.1	69.7	81.0	109.9	113.3	66.5	42.2	66.4	41.9	93.8	134.7
A	7,029.8	4,913.4	317.4	1,799.0	928.6	494.2	53.4	85.0	123.6	72.5	138.1	48.1	98.0	56.1	69.9	96.4
M	7,316.5	4,802.7	282.8	2,230.9	839.1	461.6	60.4	82.3	109.7	83.0	100.8	9.0	280.5	193.4	130.9	118.2
J	8,056.3	5,175.5	302.9	2,577.9	989.9	507.8	58.8	101.6	127.8	100.0	87.5	81.5	340.4	292.6	130.7	138.9
J	6,734.8	4,401.5	237.8	2,095.5	764.2	441.1	59.6	120.0	118.4	42.1	81.1	11.1	190.0	169.4	149.7	72.6
A	5,968.5	3,987.7	223.4	1,757.5	682.2	357.2	76.2	42.3	82.0	49.9	84.3	30.6	220.4	172.7	119.2	84.3
S	6,806.3	4,521.6	240.2	2,044.5	741.5	370.3	73.0	59.5	99.8	43.5	83.8	37.6	205.6	169.6	183.5	96.5
O	7,218.5	4,827.6	305.4	2,085.5	913.6	478.7	89.5	90.7	115.9	74.0	93.1	40.4	258.8	232.7	169.7	99.3
N	7,633.9	4,975.8	316.9	2,341.2	974.0	544.0	98.4	88.0	104.7	105.9	123.4	7.2	272.3	246.4	177.3	108.0
D	6,831.7	4,365.3	296.9	2,169.5	920.4	480.0	84.8	64.8	116.8	58.9	141.6	40.4	221.6	155.2	129.8	114.0
1982 J	6,013.6	4,143.5	219.9	1,650.3	715.1	378.2	64.8	61.6	105.2	63.9	74.1	2.5	78.8	64.8	126.1	88.2
F	6,778.7	4,718.2	257.1	1,803.4	743.5	378.5	63.4	72.0	94.9	39.9	92.5	37.0	89.5	56.4	167.6	125.1
M	7,640.9	5,206.6	294.3	2,140.0	897.2	479.7	73.3	88.8	122.1	76.8	104.0	31.0	116.4	69.7	170.0	92.5
A	7,192.1	4,954.6	280.8	1,956.7	793.2	400.3	55.3	73.7	113.0	64.5	72.3	35.0	174.9	105.0	142.6	125.9
M	7,509.4	4,991.6	262.5	2,255.3	814.2	428.8	90.0	61.4	103.1	62.3	98.9	49.5	359.2	311.7	186.1	86.2
J	7,951.7	5,357.9	210.4	2,383.4	694.4	389.8	52.1	55.7	104.9	65.8	98.1	11.8	390.7	311.0	168.3	132.0
J	6,823.9	4,418.6	226.7	2,178.6	731.7	396.8	74.3	54.1	118.0	49.9	79.0	35.5	261.6	180.5	158.3	121.4
A	6,455.6	4,474.6	184.8	1,796.2	649.9	372.0	65.4	50.5	88.6	49.6	106.6	7.6	170.3	133.5	97.1	43.5
S	7,539.9	5,071.4	168.3	2,300.1	711.2	434.3	67.0	50.6	109.4	67.3	127.3	3.9	241.8	184.4	202.0	92.8
O	6,655.9	4,637.6	189.2	1,829.1	656.2	394.7	63.5	72.2	117.0	47.7	84.1	6.3	222.1	205.9	118.5	104.3
N	6,974.1	4,846.1	183.9	1,944.1	661.9	386.0	53.8	60.5	110.3	47.0	93.2	16.7	270.9	252.0	165.2	78.7
D	6,867.1	4,688.4	247.3	1,931.4	747.9	390.4	68.0	53.1	100.2	67.7	80.6	19.5	211.8	197.0	173.2	98.7
1983 J	6,386.4	4,783.6	183.4	1,419.4	553.7	307.6	46.9	52.7	96.6	32.0	68.4	5.1	81.3	70.3	131.3	57.6
F	6,820.0	5,163.8	161.9	1,494.2	546.4	299.8	52.6	49.8	98.0	39.1	49.0	15.5	69.1	59.8	105.3	64.2

Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1980	205.8	7,479.8	359.4	4,373.5	873.7	808.3	678.7	2,414.0	679.5	1,591.7	495.0	M C D				
1981	261.6	7,512.7	348.2	4,521.7	1,006.8	994.1	827.6	2,269.8	829.2	1,929.9	734.2	3	3	9	5	6
1981 M	11.8	651.9	31.9	404.8	76.9	81.5	66.4	194.6	103.9	170.1	60.8	6,646.9	4,365.7	304.0	1,977.3	441.7
A	21.4	551.1	26.5	308.9	88.4	59.5	49.3	184.1	89.0	127.9	54.1	6,983.3	4,663.4	324.4	1,995.5	576.1
M	22.4	686.2	45.5	371.4	100.9	85.8	74.1	205.1	63.6	164.7	54.8	6,995.0	4,615.5	269.2	2,110.3	427.2
J	37.1	799.1	19.3	496.1	130.5	83.8	71.5	220.8	69.6	173.8	75.7	7,532.6	5,004.4	278.9	2,249.3	485.9
J	21.3	647.7	23.8	373.4	81.7	85.7	73.6	228.1	94.0	192.2	82.8	7,117.6	4,876.8	244.1	1,996.7	461.8
A	19.1	495.3	16.5	313.7	82.0	66.1	56.0	162.4	78.8	149.2	56.1	6,936.5	4,815.3	242.0	1,879.3	348.1
S	21.1	642.8	35.6	377.6	92.3	107.0	88.3	148.1	39.5	157.9	73.6	6,907.3	4,571.9	260.5	2,074.9	429.5
O	33.4	517.7	24.2	311.8	51.4	68.1	58.1	209.2	66.4	152.2	42.5	6,866.3	4,589.8	281.6	1,995.0	468.6
N	14.7	642.2	35.5	406.0	73.3	114.7	91.8	212.7	50.0	155.4	60.8	7,165.5	4,653.5	283.5	2,228.6	522.0
D	16.9	590.1	37.4	370.8	64.4	85.4	68.1	206.8	68.2	196.0	71.6	6,906.9	4,328.3	311.0	2,267.6	484.4
1982 J	25.0	538.4	16.2	334.1	68.2	115.0	102.5	89.6	30.7	117.8	45.3	6,333.0	4,224.0	272.0	1,839.6	372.1
F	13.2	566.2	21.9	338.0	50.5	85.2	61.9	139.6	56.3	139.4	42.6	7,135.6	4,827.7	283.2	2,027.4	408.1
M	17.1	758.7	38.1	466.8	90.5	94.9	81.0	157.3	64.3	145.1	39.2	7,061.8	4,658.2	253.7	2,152.3	457.5
A	25.0	663.2	8.1	388.7	87.9	66.6	48.3	149.9	69.5	118.8	37.7	7,213.9	4,845.4	285.4	2,085.9	471.8
M	11.4	771.9	27.5	401.1	149.5	85.1	62.1	92.8	38.3	118.9	46.2	7,041.2	4,747.0	248.1	2,048.5	396.2
J	33.9	767.3	21.7	481.0	116.0	71.9	57.0	213.1	80.0	151.2	48.2	7,442.1	5,091.6	188.9	2,163.4	378.8
J	34.0	713.7	34.8	372.1	102.7	75.2	53.6	209.1	87.4	131.2	41.7	7,389.5	5,014.2	247.0	2,130.7	418.7
A	15.4	688.9	24.1	359.7	144.1	60.1	48.6	165.7	63.8	102.3	33.2	7,343.4	5,375.8	196.9	1,772.6	369.6
S	23.8	826.4	28.8	451.8	136.6	68.4	48.0	196.5	78.3	127.3	31.7	7,527.5	5,087.3	177.1	2,243.4	496.0
O	18.7	620.8	32.9	311.9	112.1	64.9	51.2	141.8	36.2	85.1	18.2	6,479.7	4,485.5	183.5	1,812.5	383.1
N	7.4	610.1	16.1	331.3	81.4	46.7	37.0	168.9	48.4	122.2	32.3	6,452.4	4,473.0	160.4	1,819.0	377.6
D	7.9	631.7	24.6	356.2	94.2	58.6	49.1	100.2	33.2	154.1	60.5	6,997.0	4,679.7	251.4	2,065.9	390.9
1983 J	14.9	558.1	8.7	295.2	117.5	36.5	29.6	66.8	29.0	113.7	33.9	6,702.7	4,889.1	218.1	1,595.5	316.9
F	9.6	642.2	19.7	355.8	116.6	47.1	32.6	73.8	29.1	107.0	23.6	7,149.5	5,170.4	173.2	1,806.0	331.4

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1980	69,273.8	48,613.6	1,974.3	18,685.9	7,006.7	3,573.7	251.2	772.6	1,455.2	610.5	263.5	307.0	3,027.2	3.4	2,451.7	538.4
1981	79,129.4	54,350.3	2,376.6	22,402.5	8,018.7	4,062.4	297.1	878.6	1,611.5	702.2	295.8	350.4	2,728.1	2.7	2,272.8	1,047.0
1981 M	6,900.8	4,876.1	199.3	1,825.4	666.4	332.9	26.1	76.7	130.4	53.7	26.5	24.1	234.8	0.6	196.0	68.1
A	7,172.5	4,959.7	204.3	2,008.5	747.1	371.7	28.7	75.3	146.3	62.9	34.8	32.4	325.8	0.2	283.5	54.2
M	7,078.9	5,039.8	185.9	1,853.2	623.7	307.8	25.5	61.7	124.7	55.7	22.9	26.1	274.2	0.3	199.7	177.3
J	7,578.1	5,294.0	158.0	2,126.1	679.5	357.5	24.8	72.1	152.0	56.7	29.3	34.9	230.5	0.2	191.5	93.5
J	6,717.3	4,531.3	164.1	2,022.0	666.5	376.4	27.6	83.1	153.4	67.0	24.0	40.6	219.6	0.2	181.5	110.0
A	5,746.1	3,636.9	184.0	1,925.2	576.6	294.5	17.3	75.2	105.3	57.4	21.0	23.1	277.9	0.1	234.9	186.4
S	6,624.7	4,556.7	193.0	1,875.0	675.0	342.3	31.9	74.5	127.4	61.3	25.7	29.5	141.9	0.1	101.8	86.6
O	6,804.3	4,650.5	203.1	1,950.7	712.3	375.7	26.3	82.9	159.3	58.2	22.3	25.5	266.9	0.6	239.6	41.2
N	6,491.9	4,479.3	333.1	1,679.6	878.3	405.5	33.1	90.7	145.7	61.4	29.4	24.8	84.6	-	79.2	63.3
D	5,979.5	3,993.4	242.8	1,743.3	718.2	325.8	23.2	68.6	132.0	57.8	15.0	27.2	176.7	0.4	170.1	97.6
1982 J	4,983.2	3,313.4	143.5	1,526.3	583.2	326.0	24.2	70.7	124.0	60.1	16.7	21.1	170.3	0.4	164.4	22.4
F	5,872.1	4,001.1	200.5	1,670.5	627.5	307.4	27.9	74.1	116.9	50.9	17.4	24.7	201.2	0.1	194.5	21.1
M	6,734.4	4,582.8	177.3	1,974.4	709.0	399.9	35.6	94.1	154.3	67.5	27.1	25.4	156.8	-	126.6	54.4
A	6,172.9	4,395.4	220.7	1,556.8	682.7	347.2	22.4	87.4	125.4	63.3	27.5	24.9	15.3	0.4	-	33.6
M	5,940.2	4,399.0	197.5	1,343.7	617.1	308.1	22.2	67.7	131.1	46.5	16.8	24.4	22.6	-	15.7	106.6
J	6,088.9	4,503.1	148.7	1,437.1	565.5	313.8	16.7	76.3	116.2	61.6	18.4	20.0	129.0	0.2	123.7	63.1
J	5,575.8	3,769.8	146.9	1,659.0	618.7	337.1	15.1	77.8	97.3	103.0	21.9	18.9	130.5	40.7	86.2	57.3
A	5,361.5	3,685.1	114.3	1,562.2	497.7	302.5	14.8	74.0	107.5	66.0	19.4	21.9	101.0	74.8	-	124.9
S	5,460.4	3,925.7	145.7	1,389.0	531.6	268.0	24.0	53.7	97.3	51.7	20.1	12.2	4.1	-	0.1	29.9
O	5,114.3	3,702.5	134.9	1,277.0	525.7	291.3	26.5	62.8	112.6	51.4	21.4	14.7	25.6	0.3	19.9	24.4
N	5,520.0	3,906.8	170.3	1,442.9	598.4	317.2	18.9	77.2	105.0	58.1	35.2	18.1	6.2	-	-	56.0
D	4,805.8	3,453.6	100.3	1,252.0	465.5	256.0	14.7	61.3	96.4	43.6	25.5	15.1	4.1	0.1	0.1	64.7
1983 J	5,267.0	3,581.9	124.4	1,560.6	531.6	300.1	17.4	68.8	122.1	51.3	20.5	21.5	118.7	38.4	72.8	118.8
F	5,437.8	4,042.8	105.8	1,289.2	458.6	266.1	25.1	57.1	95.8	48.1	19.9	16.6	8.5	1.2	-	26.6

Adjusted for seasonal variation

Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1980	5,030.5	94.6	2,795.8	698.7	519.9	3,014.7	348.1	2,216.8	1,034.8	49.9	77.4					
1981	6,880.8	107.0	4,038.4	661.3	499.2	3,249.1	430.8	2,385.3	1,843.1	97.5	45.6	3	3	M C D	5	3
1981 M	526.7	10.1	325.5	45.3	34.6	229.7	30.6	166.3	229.5	6.7	20.5	6,353.7	4,379.5	175.5	1,798.7	309.1
A	615.7	9.7	402.3	56.0	42.2	248.3	37.0	168.9	133.2	13.6	-	6,818.8	4,657.0	171.9	1,989.9	340.4
M	510.1	10.3	286.7	59.6	44.4	259.5	45.7	177.7	108.5	5.1	7.1	6,773.8	4,693.3	180.5	1,900.0	312.9
J	596.3	8.4	352.5	73.6	51.9	363.1	35.1	289.1	212.6	14.1	8.9	6,952.0	4,807.7	144.0	2,000.2	332.7
J	605.4	8.3	342.3	46.3	31.3	307.7	30.9	230.4	190.0	7.4	-	6,882.4	4,844.1	172.5	1,865.9	362.9
A	550.8	7.8	306.0	51.3	33.4	310.3	37.6	251.8	132.7	6.5	7.5	6,729.3	4,500.6	191.8	2,036.9	300.7
S	661.4	8.6	389.8	61.4	45.6	250.2	38.4	174.3	161.8	10.6	0.1	6,866.7	4,737.2	215.6	1,913.9	405.5
O	675.1	10.0	388.0	48.4	34.0	225.8	37.1	128.2	158.6	9.8	1.3	6,348.6	4,304.4	200.3	1,843.9	379.9
N	550.9	9.4	327.5	50.7	42.3	284.5	55.4	196.6	75.1	8.8	-	6,289.0	4,233.0	293.1	1,763.0	419.2
D	511.2	7.0	303.4	55.2	42.8	275.1	32.6	211.2	124.9	0.6	-	6,363.8	4,226.1	290.3	1,847.4	347.9
1982 J	528.4	9.9	298.7	31.5	25.1	198.0	43.5	137.0	114.7	9.4	-	5,270.1	3,604.3	165.5	1,500.2	347.3
F	515.2	8.6	277.1	41.4	34.1	294.5	48.1	218.6	145.2	26.4	-	6,252.7	4,191.2	222.7	1,838.7	339.4
M	635.3	9.7	362.3	88.6	73.3	303.4	58.4	197.0	184.7	0.6	-	6,013.4	3,993.3	157.5	1,862.5	358.7
A	582.9	9.2	378.2	46.1	36.5	296.5	33.8	226.2	95.2	11.0	0.3	5,844.1	4,181.7	187.0	1,475.3	310.7
M	466.0	7.1	275.5	25.9	11.6	149.1	43.2	66.5	129.4	12.9	-	5,772.7	4,141.1	194.5	1,436.9	308.6
J	443.5	5.5	225.8	57.4	40.7	162.0	41.1	84.7	145.1	11.5	-	5,517.5	3,988.5	133.2	1,395.8	290.1
J	535.9	7.5	281.2	60.6	43.2	237.6	34.3	172.2	146.4	9.9	0.1	5,926.7	4,193.8	158.7	1,574.0	341.2
A	561.0	7.7	314.0	54.4	38.0	208.0	55.8	119.7	107.0	12.9	0.1	6,029.2	4,375.4	112.9	1,540.8	300.7
S	527.8	6.6	318.2	39.8	28.2	259.7	34.0	182.3	128.2	1.0	0.1	5,835.3	4,203.4	158.1	1,473.9	315.1
O	492.8	6.7	301.3	55.4	43.0	168.3	30.7	112.5	104.9	14.4	0.1	4,807.3	3,414.0	137.3	1,256.0	303.5
N	483.1	6.3	275.0	52.1	44.0	213.2	25.9	151.3	185.8	4.6	5.9	5,202.2	3,621.6	156.0	1,424.6	316.0
D	409.7	5.8	219.9	36.1	23.2	215.6	33.6	155.3	141.3	5.1	0.1	5,158.6	3,730.2	116.3	1,312.1	272.2
1983 J	553.1	7.1	303.9	32.4	19.3	224.8	26.9	166.4	84.0	6.0	-	5,647.4	3,997.0	136.6	1,513.9	310.9
F	548.0	7.3	300.2	45.8	37.0	161.1	35.1	93.8	129.0	6.9	-	5,752.9	4,265.5	107.5	1,380.0	290.9

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>															
	(1971 = 100)						Food, feed, beverages and tobacco									
	Index of prices <sup>3</sup> (1)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fish, fresh or frozen (9)	Shell-fish, preserved (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1980	290.9	145.7	76,158.6	1,712.6	74,446.0	254.0	8,009.1	521.8	646.1	604.9	3,861.7	113.8	859.1	453.8	259.3	309.0
1981	309.6	149.4	83,678.0	2,474.7	81,203.3	228.8	9,212.3	627.9	738.1	745.6	3,728.0	186.8	1,417.7	644.8	269.2	345.8
1981 M	304.0	153.4	7,042.8	220.7	6,822.1	17.6	604.2	55.5	65.6	44.3	192.8	6.0	85.3	58.3	18.0	24.3
A	303.6	153.2	7,029.8	223.5	6,806.4	14.2	577.8	45.2	39.7	47.2	212.3	22.6	78.4	44.3	24.4	29.3
M	301.7	161.0	7,316.5	207.0	7,109.4	18.0	852.5	48.7	46.5	76.8	421.5	17.1	104.0	47.8	29.9	20.1
J	300.5	178.1	8,056.3	224.9	7,831.3	14.1	1,029.3	60.9	64.0	89.6	480.5	39.5	160.1	36.2	20.4	30.0
J	307.3	144.8	6,734.8	224.8	6,510.0	15.9	681.9	48.3	70.4	62.5	242.6	24.8	107.9	44.6	17.2	13.8
A	313.9	126.4	5,968.5	165.4	5,803.1	17.7	774.9	54.3	74.8	54.1	341.5	9.7	103.1	42.1	25.0	27.9
S	308.2	146.5	6,806.3	199.8	6,606.6	22.4	841.7	53.3	80.9	72.4	360.6	6.7	107.3	58.5	18.2	46.3
O	308.0	155.4	7,218.5	215.1	7,003.3	27.6	909.0	57.3	78.1	60.5	344.2	17.6	162.2	57.5	24.0	52.1
N	315.4	160.6	7,633.9	224.6	7,409.3	30.9	971.1	49.9	59.6	77.0	434.4	11.7	170.0	76.1	25.8	26.8
D	315.3	143.7	6,831.7	200.9	6,630.7	20.4	778.9	47.8	53.4	63.0	291.1	16.1	151.2	62.4	27.7	26.8
1982 J	330.7	120.8	6,013.6	167.4	5,846.2	16.2	521.7	45.5	33.0	45.2	147.4	7.0	109.0	61.7	13.3	25.9
F	315.7	142.4	6,778.7	200.9	6,577.8	25.9	573.6	62.5	39.0	36.0	204.7	7.8	78.8	51.0	19.8	22.9
M	309.0	164.0	7,640.9	224.8	7,416.1	30.1	691.0	68.6	54.1	43.3	270.6	8.4	111.0	48.7	24.4	18.8
A	302.5	156.8	7,192.1	251.2	6,940.9	31.7	727.6	63.2	51.7	35.1	333.4	7.9	103.3	49.3	18.1	16.1
M	302.2	165.0	7,509.4	211.9	7,297.5	24.4	939.8	82.8	50.5	63.3	435.2	3.2	175.3	33.3	27.0	24.5
J	303.8	173.6	7,951.7	234.6	7,717.1	23.7	1,127.6	70.7	66.9	119.6	531.8	2.8	159.1	56.2	25.4	33.5
J	315.0	142.5	6,823.9	257.1	6,566.8	25.4	933.5	72.5	71.6	75.9	454.2	5.5	103.2	53.0	18.1	15.2
A	315.0	135.5	6,455.6	211.5	6,244.1	25.3	808.3	70.7	120.6	67.8	351.8	4.7	81.2	37.2	18.8	27.2
S	304.4	163.0	7,539.9	279.6	7,260.3	24.9	940.3	69.3	128.1	59.4	435.5	9.0	96.1	52.4	17.2	37.2
O	311.9	141.6	6,655.9	194.9	6,461.0	29.0	883.0	69.9	100.7	67.2	368.4	3.1	101.0	62.5	22.7	44.9
N	311.7	147.5	6,974.1	249.9	6,724.1	35.5	967.2	61.1	72.7	73.0	393.0	11.4	137.4	64.3	27.3	46.0
D	316.3	144.0	6,867.1	205.7	6,661.4	33.6	783.0	42.5	55.9	50.8	359.8	4.6	91.6	57.5	27.5	25.1
1983 J	322.7	131.4	6,386.4	184.7	6,201.7	33.1	575.6	62.6	48.3	42.3	210.9	12.3	77.5	48.1	17.8	22.4
F	316.3	142.7	6,820.0	214.8	6,605.3	32.5	610.3	69.7	56.1	35.6	226.3	12.4	57.0	45.4	20.0	19.0

Year and month	Domestic exports <sup>2</sup>													Other fabricated materials, inedible		
	Crude materials, inedible															
	Ores, concentrates & scrap															
	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unmltd (37)	Non-metallic minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1980	14,759.4	274.4	645.4	205.5	1,343.0	600.7	446.8	230.7	1,588.5	2,899.1	3,983.8	631.1	1,639.2	29,344.9	3,353.2	236.7
1981	15,209.5	233.4	797.9	199.1	1,540.0	498.3	533.3	179.4	1,333.0	2,505.0	4,370.1	574.7	2,150.6	30,530.8	2,989.0	221.4
1981 M	1,252.6	40.3	65.9	19.3	68.0	48.9	48.1	4.8	138.5	246.0	385.4	58.1	101.5	2,758.1	305.1	27.3
A	1,192.9	23.3	46.6	12.5	83.1	10.8	47.8	1.6	98.1	237.6	365.1	40.6	197.7	2,722.3	288.1	23.6
M	1,228.5	16.7	76.2	14.7	196.2	51.3	29.3	4.3	100.2	185.4	306.8	46.0	175.4	2,628.6	277.5	23.4
J	1,336.5	18.9	72.7	17.2	190.1	70.5	54.7	3.2	132.1	170.8	310.5	48.7	224.1	2,970.5	370.9	26.7
J	1,158.3	15.4	72.7	12.4	156.5	39.3	2.2	15.6	93.7	157.3	327.0	39.0	205.8	2,536.9	209.8	15.5
A	1,140.4	10.5	43.6	15.6	148.2	45.0	41.0	22.1	101.6	177.2	321.9	52.7	141.3	2,126.5	169.7	10.0
S	1,289.2	12.1	49.5	16.8	165.6	51.1	57.2	55.7	114.7	183.2	326.8	51.0	182.0	2,284.6	214.5	11.5
O	1,241.5	11.6	90.5	9.5	171.5	25.6	64.2	29.2	115.7	200.4	331.9	42.9	124.7	2,455.0	207.8	12.1
N	1,380.4	10.3	66.7	24.4	104.2	31.4	42.1	5.5	144.7	216.0	405.1	55.6	250.0	2,544.0	216.0	15.1
D	1,279.2	22.0	74.1	18.6	113.6	42.0	56.3	18.9	80.1	205.8	400.0	60.2	158.3	2,314.1	205.8	14.9
1982 J	1,259.7	31.0	47.5	18.0	70.9	26.6	23.6	0.2	72.3	249.7	471.8	31.9	194.0	2,228.1	182.3	19.8
F	1,329.7	30.3	36.9	17.4	72.0	25.9	47.4	2.2	93.1	248.2	516.3	43.9	165.9	2,318.6	194.9	14.5
M	1,358.5	42.5	59.9	14.3	66.5	46.6	63.4	30.1	81.4	208.0	458.8	43.6	211.6	2,656.0	244.0	26.6
A	1,227.8	25.7	53.9	21.0	101.9	28.0	50.6	12.7	91.9	196.1	423.7	36.4	156.2	2,305.8	256.8	21.4
M	1,243.4	17.0	60.5	11.8	123.4	51.8	57.0	27.9	93.8	153.9	376.2	39.0	203.0	2,368.1	266.9	20.3
J	1,217.0	18.9	68.7	18.3	130.4	15.5	2.8	25.7	84.2	196.8	338.8	35.1	256.6	2,374.9	285.3	18.9
J	1,139.4	15.0	51.5	16.5	108.4	46.5	28.6	7.3	104.1	200.7	325.3	24.6	185.2	2,306.9	274.8	17.2
A	1,162.1	11.4	46.7	19.3	114.2	28.1	2.6	18.9	98.4	281.0	336.6	35.9	149.6	2,229.4	233.1	14.1
S	1,263.5	12.7	54.7	22.6	73.9	38.9	3.0	121.3	94.0	248.5	328.7	52.5	188.7	2,344.2	256.7	13.8
O	1,135.9	11.2	49.5	12.9	85.6	26.3	0.7	57.7	74.5	251.6	328.0	43.1	169.3	2,206.8	224.7	12.9
N	1,130.8	11.8	58.0	29.4	29.1	32.1	2.3	30.9	61.8	236.6	402.9	46.8	161.6	2,322.2	246.5	13.7
D	1,307.8	24.2	59.7	24.3	122.2	30.9	16.7	23.5	84.8	257.4	447.5	47.4	137.5	2,238.2	245.1	21.4
1983 J	1,249.5	25.6	31.9	16.8	49.9	43.3	1.5	12.8	48.6	268.1	530.7	35.1	156.9	2,200.3	280.2	19.4
F	1,320.8	21.1	47.9	34.9	25.4	20.0	15.2	17.0	77.3	314.2	528.1	25.3	160.1	2,200.7	319.4	19.7

Note: See footnotes at end of Table



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Domestic exports <sup>2</sup>																
Fabricated materials, inedible																
Year and month	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats (45-48)	Chemicals (49,50)	Fertilizers and mats. (51)	Synthetic-rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
	D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645
1980		3,873.0	3,683.7	946.8	234.0	2,031.6	1,253.8	591.8	234.7	580.3	1,226.7	1,533.2	998.8	818.6	428.5	2,290.9
1981		3,820.2	4,325.5	890.3	266.6	2,394.3	1,343.2	661.7	398.1	494.7	1,422.6	1,466.9	689.3	694.5	485.3	2,082.9
1981 M		355.6	356.6	76.7	22.7	178.3	142.0	59.6	46.5	60.2	140.0	142.1	69.1	67.3	43.5	153.4
A		323.5	351.1	75.5	20.6	241.2	123.2	55.6	44.3	53.2	131.7	140.4	62.3	69.7	32.4	193.3
M		354.6	356.6	79.1	20.2	194.0	122.2	55.4	54.9	42.2	125.4	150.0	68.6	65.9	42.4	131.9
J		411.5	399.5	74.4	28.3	233.9	111.5	54.5	36.3	55.5	144.7	112.5	68.3	79.7	38.5	179.2
J		313.9	340.6	73.9	25.7	235.7	120.1	62.1	41.6	45.4	131.4	120.1	49.9	35.5	41.4	226.4
A		222.2	327.4	64.9	19.2	186.7	105.7	50.0	24.0	34.1	89.5	115.5	52.5	62.2	44.0	166.9
S		235.9	354.0	68.0	22.4	184.6	91.2	53.9	24.4	28.5	107.1	134.8	53.9	55.2	47.3	123.9
O		332.3	389.5	82.3	22.6	189.1	80.3	51.1	38.7	31.0	112.7	101.2	55.2	48.2	38.2	206.1
N		300.0	384.8	75.7	19.2	226.8	100.9	51.9	32.2	24.7	105.5	91.3	56.8	48.0	39.2	222.7
D		316.1	400.7	62.7	22.5	167.6	100.4	55.1	16.8	19.7	84.4	97.6	53.6	42.9	31.7	118.6
1982 J		285.8	319.9	65.7	19.8	156.5	105.4	53.9	16.1	28.5	83.9	88.4	49.0	52.6	40.9	146.4
F		272.4	359.9	71.0	19.5	198.9	89.5	51.9	14.1	34.5	104.5	104.0	68.7	75.7	42.2	111.3
M		352.5	409.6	87.3	24.1	178.8	102.3	65.5	13.1	37.5	114.8	137.7	64.6	77.8	40.2	231.2
A		265.7	366.9	79.1	22.5	152.8	108.3	61.5	29.7	56.0	108.0	99.2	58.1	47.1	36.0	139.7
M		303.8	370.8	72.9	18.7	188.8	119.1	60.2	8.7	53.2	96.7	113.7	37.3	65.4	44.2	112.6
J		296.4	339.6	76.8	20.8	192.1	75.4	57.1	20.4	96.3	104.5	118.3	36.5	20.0	33.8	129.8
J		265.7	325.2	78.0	23.9	185.0	86.2	59.1	11.2	48.5	85.6	120.1	43.0	24.8	42.3	166.2
A		283.8	330.1	81.8	16.3	184.4	70.0	59.5	9.0	82.7	63.4	170.4	15.2	31.3	24.4	107.3
S		239.5	299.3	86.1	21.5	155.1	94.8	55.0	15.7	90.0	74.8	116.4	40.1	21.2	26.6	237.0
O		191.6	315.5	82.0	19.0	183.2	72.9	47.9	22.9	86.2	71.1	132.0	24.9	35.8	43.3	194.2
N		248.1	335.7	79.9	21.5	160.7	55.0	53.4	16.5	72.4	73.2	133.6	55.2	31.8	40.5	127.2
D		228.5	307.6	62.0	16.9	160.2	82.6	63.3	11.6	55.3	57.8	94.5	45.4	31.1	51.7	162.8
1983 J		205.6	306.5	74.6	15.6	165.5	84.7	53.8	12.1	32.1	62.2	93.9	43.1	27.6	32.6	211.7
F		222.2	282.2	64.8	18.9	173.4	109.6	50.1	12.5	31.1	58.6	119.7	35.5	24.7	32.1	149.8
Domestic exports <sup>2</sup>																
End products, inedible																
Transportation and communications equipment																
Machinery																
Year and month	Total (65)	General purpose (66)	Conveying, mats handling (67)	Drilling, excavating and mining (68-72) <sup>4</sup>	Farm (73) <sup>4</sup>	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communications and related equip. (83)	Other equip. and tools (84)	Personal and household goods (89)	Misc. end prod. (91)
	D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661
1980		3,057.4	601.7	281.6	318.1	876.0	14,397.7	10,924.0	7,457.9	455.4	3,010.7	255.5	1,147.9	1,024.8	1,975.5	620.0
1981		3,623.6	725.7	318.6	762.0	884.6	17,120.4	13,084.2	8,809.3	640.1	3,634.7	456.4	1,340.2	1,373.4	2,307.3	651.6
1981 M		316.6	65.0	29.2	58.4	85.0	1,415.0	1,115.0	743.7	39.6	331.7	12.9	111.0	102.6	186.4	52.6
A		320.3	55.8	43.2	61.5	90.1	1,515.4	1,168.9	785.6	46.6	336.7	24.0	130.5	118.2	199.3	54.8
M		315.0	57.1	23.8	73.1	84.4	1,581.6	1,215.3	810.8	56.6	348.0	74.9	111.3	106.9	182.7	45.4
J		324.3	67.9	27.4	68.4	79.4	1,676.8	1,311.2	908.2	43.1	360.0	50.8	122.9	122.9	217.7	59.4
J		313.9	72.5	26.6	60.0	73.1	1,358.9	1,004.2	683.5	35.5	285.2	31.0	96.8	136.4	216.3	62.0
A		267.9	56.8	20.1	68.5	58.6	1,095.4	815.9	484.5	41.7	289.6	47.3	85.5	92.2	164.5	50.3
S		309.0	62.5	22.1	72.9	66.9	1,424.5	1,136.6	765.2	69.4	302.0	10.3	104.8	114.9	196.0	68.3
O		304.4	54.7	23.0	59.1	87.8	1,615.3	1,211.6	785.4	78.7	347.5	47.3	137.2	151.4	206.6	68.2
N		303.6	58.5	19.6	69.7	72.4	1,738.7	1,393.8	1,024.7	89.1	280.1	53.0	110.3	120.5	192.7	63.4
D		335.2	75.7	37.3	78.6	59.7	1,465.5	1,087.9	813.2	57.1	217.6	80.2	103.1	107.0	206.0	45.1
1982 J		289.9	69.0	19.4	79.7	52.7	1,135.0	845.5	557.7	38.9	248.9	24.7	108.8	94.8	166.2	37.4
F		277.1	57.3	20.8	54.4	62.6	1,659.8	1,309.5	954.5	64.3	290.7	34.9	89.3	126.1	179.4	38.8
M		332.2	53.8	27.3	72.1	82.0	1,901.1	1,508.9	1,090.6	81.5	336.8	89.8	111.4	116.7	219.3	51.3
A		280.0	53.4	22.4	43.9	81.0	1,970.5	1,581.7	1,137.6	91.8	352.3	64.3	106.5	107.0	199.0	48.4
M		285.2	66.4	23.2	49.3	78.0	2,060.1	1,630.7	1,139.5	114.0	377.2	82.6	99.2	122.3	195.6	45.9
J		274.3	65.0	21.5	46.4	58.4	2,287.2	1,895.0	1,375.5	126.2	393.3	95.0	81.9	130.6	219.7	55.0
J		266.3	57.3	18.8	43.7	54.4	1,492.1	1,134.0	718.5	82.5	333.1	57.6	80.3	114.9	208.9	63.0
A		197.0	43.5	17.4	29.4	38.9	1,458.9	1,182.7	746.5	107.5	328.7	10.5	77.2	103.4	188.6	56.3
S		254.6	68.1	22.9	36.8	45.6	2,002.8	1,641.6	1,203.8	44.5	393.4	19.3	91.5	113.6	229.5	67.7
O		216.0	49.6	29.8	30.9	33.7	1,570.6	1,227.4	895.9	50.3	281.2	48.7	94.1	123.3	202.9	62.8
N		236.5	65.7	23.5	37.7	33.9	1,588.4	1,232.8	863.6	57.4	311.7	24.9	101.3	119.6	231.4	59.5
D		222.5	61.7	19.8	43.1	29.9	1,615.0	1,192.3	850.8	67.1	274.3	54.9	101.2	126.3	224.5	43.6
1983 J		224.3	47.1	38.7	34.6	40.2	1,560.6	1,268.5	864.4	68.1	336.0	5.5	73.8	114.4	167.7	33.3
F		166.8	36.5	23.4	20.2	37.5	1,911.2	1,599.3	1,109.3	119.5	370.6	30.1	102.5	117.6	188.5	35.1

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco															
	(1971 = 100)												Crude materials, inedible			
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fruits		Vegetables and preps (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc <sup>4</sup> (28)
							Fresh (14)	Other & preps (15)								
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742
1980	267.7	165.7	69,273.8	112.9	4,689.8	307.7	540.1	362.8	493.5	499.5	664.1	11,344.5	200.3	129.9	142.0	356.1
1981	296.9	170.6	79,129.4	201.4	5,037.8	329.0	622.3	424.1	646.9	471.9	611.2	12,170.5	238.7	137.1	179.0	373.2
1981 M	288.3	183.9	6,900.8	20.0	421.3	24.9	40.6	34.3	65.8	38.5	67.1	985.8	14.8	18.4	17.2	7.5
A	293.4	187.8	7,172.5	26.7	414.4	25.5	46.3	32.2	69.0	40.2	47.7	1,109.1	27.5	18.6	17.6	38.8
M	301.4	180.5	7,078.9	12.7	413.5	27.4	44.7	36.3	65.7	23.8	57.7	1,121.5	20.2	10.2	15.2	48.9
J	295.6	197.0	7,578.1	15.4	474.0	32.0	70.7	31.3	74.0	65.7	47.5	1,061.7	21.7	10.0	16.1	48.4
J	298.8	172.7	6,717.3	15.0	472.3	28.2	73.9	34.1	59.5	49.1	38.0	1,030.4	29.0	6.4	12.4	43.3
A	315.9	139.7	5,746.1	8.6	380.6	28.8	48.9	28.2	27.8	49.8	39.3	1,095.9	17.2	11.6	13.8	31.5
S	297.3	171.2	6,624.7	9.5	427.9	31.2	60.6	44.7	32.2	49.7	41.7	929.0	15.3	11.8	17.0	36.8
O	296.1	176.6	6,804.3	10.9	479.7	34.7	71.6	46.7	41.4	39.2	47.7	987.3	11.4	8.9	16.9	34.7
N	287.8	173.3	6,491.9	19.1	433.3	23.1	45.5	42.3	48.9	33.2	66.9	760.8	13.6	7.0	13.4	24.7
D	307.4	149.5	5,979.5	14.5	403.7	25.4	56.9	34.1	59.2	27.2	44.9	1,082.0	35.2	5.1	10.5	29.2
1982 J	307.4	125.5	4,983.2	9.0	325.3	18.0	33.4	25.1	61.9	27.1	37.3	709.6	10.6	4.6	8.8	21.0
F	312.3	143.6	5,872.1	6.9	350.2	18.9	40.6	36.3	54.4	18.1	54.9	847.7	8.1	7.2	14.4	3.8
M	300.3	171.3	6,734.4	5.6	448.9	32.5	60.9	43.1	68.3	27.7	60.5	809.7	10.3	8.8	14.0	4.5
A	294.0	160.2	6,172.9	11.7	390.3	25.0	54.9	32.6	67.4	18.3	52.7	648.0	11.9	5.8	12.4	5.7
M	294.5	153.8	5,940.2	17.4	400.8	26.3	61.2	38.7	77.0	13.4	41.7	658.0	23.1	4.2	11.7	26.2
J	307.5	150.8	6,088.9	13.1	447.2	34.7	76.6	42.9	64.5	24.1	44.1	784.0	28.7	6.4	12.4	28.6
J	316.0	135.1	5,575.8	12.0	408.3	38.6	79.7	28.5	49.3	15.5	37.4	819.9	15.9	4.1	10.6	34.0
A	310.0	132.9	5,361.5	15.0	411.9	38.0	66.9	40.1	27.3	17.2	49.8	752.4	17.7	6.8	12.3	12.2
S	301.8	139.1	5,460.4	11.2	384.2	28.3	54.6	36.4	25.3	27.6	45.5	684.9	26.3	7.3	13.6	25.8
O	292.0	134.6	5,114.3	11.5	433.3	26.0	70.1	41.4	35.2	13.6	53.3	613.5	12.6	8.7	14.1	22.0
N	297.1	142.2	5,520.0	15.3	412.3	21.5	54.7	37.0	47.9	21.2	45.4	762.8	16.2	8.1	12.9	23.0
D	299.4	123.4	4,805.8	13.0	386.0	18.3	55.1	30.5	51.4	27.2	51.2	604.9	15.3	8.4	12.8	20.6
1983 J	309.9	130.6	5,267.0	10.6	347.3	24.1	37.7	33.2	53.4	7.2	57.9	697.2	7.3	9.5	14.9	5.7
F	287.7	145.2	5,437.8	10.9	332.8	21.9	40.1	33.3	50.5	17.7	43.8	458.3	7.5	10.3	13.4	1.3
Year and month	Fabricated materials, inedible															
	Crude materials, inedible															
	Aluminum ores and conc <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)	Total (39)	Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats (48)	Chemicals		Plastics & synth rubber (52)	Fuel oil (53)	Other petrol prod (54)	Steel plate and sheet (56)	Primary other iron & steel (55,57)
										Inorganic (49)	Organic (50)					
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758
1980	361.1	811.2	6,919.1	12,708.3	389.9	338.7	153.3	426.0	358.0	343.1	930.4	984.4	314.8	372.9	432.6	982.2
1981	412.2	833.7	7,861.3	14,552.0	529.7	368.8	159.7	525.9	371.2	399.3	1,089.8	1,163.6	337.5	543.8	962.8	1,313.3
1981 M	30.0	3.7	696.3	1,230.1	56.2	32.8	16.3	45.7	32.3	35.4	103.8	106.5	41.9	24.1	42.5	99.1
A	39.7	71.4	692.2	1,339.5	54.2	44.1	15.9	47.1	33.9	34.0	94.7	102.8	16.7	48.5	63.6	93.1
M	35.6	70.3	745.0	1,359.6	49.3	35.8	14.2	44.9	33.9	34.2	91.5	97.8	18.7	34.0	67.8	106.4
J	47.7	42.4	727.0	1,387.4	46.5	34.9	12.7	44.5	34.3	38.9	92.3	105.8	37.8	64.7	104.4	133.5
J	46.5	91.3	648.0	1,190.4	40.0	26.7	11.3	40.4	29.5	41.2	80.2	98.2	32.4	51.0	93.2	95.1
A	24.1	67.3	821.2	1,080.4	38.4	28.2	11.5	39.4	27.9	22.5	68.8	81.8	28.6	33.8	107.2	120.8
S	29.2	114.0	570.3	1,301.4	44.4	27.8	13.1	45.8	31.8	31.1	88.1	103.6	29.3	61.3	102.3	113.0
O	32.8	128.8	587.6	1,284.6	40.1	28.8	13.5	49.8	35.2	37.7	107.1	109.8	3.0	52.1	113.8	130.4
N	36.3	108.2	394.6	1,221.2	37.7	27.8	13.1	46.2	30.5	30.6	93.2	95.1	29.4	48.5	134.3	147.7
D	35.2	116.0	690.8	1,071.0	34.1	22.5	12.0	43.1	25.9	31.8	99.8	77.7	25.3	41.8	73.4	116.1
1982 J	20.5	28.8	475.0	980.7	34.7	21.4	12.4	39.3	24.7	29.8	102.8	79.5	20.0	51.4	53.4	87.3
F	45.2	1.0	619.3	1,031.3	35.7	25.2	11.7	37.7	26.9	30.1	97.3	84.2	42.4	31.9	48.2	97.9
M	16.9	1.7	553.6	1,173.4	45.8	36.2	11.1	47.1	34.1	36.2	100.8	105.7	39.8	42.6	34.8	91.7
A	43.7	60.6	348.9	1,067.8	38.0	29.3	9.8	41.3	30.2	27.5	95.1	89.7	29.1	51.0	39.6	89.6
M	37.3	90.7	324.2	977.8	35.9	27.6	8.6	36.7	30.6	31.1	76.4	89.0	17.4	54.3	46.4	72.2
J	38.3	151.1	382.6	915.8	36.6	27.7	8.4	33.0	29.4	31.5	75.9	83.9	11.1	49.9	28.8	68.7
J	35.0	118.5	477.3	992.6	31.9	16.6	7.5	31.6	28.9	30.3	66.4	81.1	31.3	41.9	31.5	67.6
A	39.1	116.2	428.4	892.5	34.6	22.3	8.3	32.0	29.8	29.9	69.3	83.3	21.1	40.1	27.2	54.9
S	14.4	97.2	348.0	992.4	36.9	20.3	7.4	30.5	31.3	35.5	80.4	88.8	26.1	47.7	25.4	56.7
O	43.8	100.9	262.5	897.7	42.7	21.3	9.8	31.4	28.6	30.2	76.0	84.7	14.0	42.3	20.2	42.7
N	32.1	107.0	413.0	1,054.0	41.8	26.0	10.6	36.1	27.8	28.7	88.8	91.6	37.8	63.9	28.2	59.2
D	18.9	58.0	340.1	817.7	38.6	22.2	10.4	35.9	25.3	28.8	90.2	75.5	24.6	31.9	20.7	44.7
1983 J	18.5	22.7	463.5	1,056.2	42.0	27.1	13.1	38.4	31.1	28.8	103.2	90.6	37.5	36.5	27.3	50.4
F	25.0	1.3	198.2	973.0	43.9	27.3	10.4	35.0	30.1	29.6	105.4	93.6	30.8	48.9	24.2	45.1

Note: See footnotes at end of Table



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	End products, inedible															
	Fabricated Materials, inedible		Machinery										Transp and communications equipment			
	Non-ferrous metals (58-62)	Metal lab basic prod (63)	Total (64)	Total (65)	General purp (66) <sup>2</sup>	Mats handling (67)	Drilling and excavating (68) <sup>3</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind (71)	Mechanical power transmission equipment (72) <sup>4</sup>	Farm (73)	Tractors (74)	Tractor engines and parts (75)	Total (76)	Motor vehic & parts (78-80)
D	3759	3760	3761	3762	3763	3764	3765	3766	3767	3768	3769	3770	3771	3772	3773	3774
1980	2,580.6	1,113.4	39,656.3	8,843.8	1,407.8	540.6	1,670.1	539.7	430.7	182.8	472.8	888.6	839.4	364.0	18,651.2	13,609.1
1981	2,194.0	1,268.5	46,237.2	9,692.7	1,653.5	553.4	1,566.7	719.6	481.5	185.5	511.2	1,006.1	1,024.3	365.8	22,245.7	15,995.8
1981 M	165.9	114.8	4,167.0	928.4	143.4	47.2	159.7	70.6	48.0	18.2	49.9	112.2	96.5	37.5	1,967.9	1,369.1
A	270.0	108.1	4,211.8	862.1	140.7	46.6	139.7	55.2	40.9	16.6	41.1	99.8	98.7	31.6	2,114.9	1,557.1
M	306.2	108.1	4,102.5	865.7	134.9	47.1	131.6	72.6	40.2	15.7	41.8	103.4	101.1	31.6	2,106.4	1,595.2
J	200.2	120.8	4,553.7	953.8	138.1	58.9	161.6	79.0	44.3	17.4	44.6	107.4	115.9	35.0	2,346.9	1,821.6
J	163.1	112.3	3,916.8	850.2	143.8	52.3	138.6	57.7	42.8	15.0	48.1	91.4	87.4	32.4	1,810.2	1,346.8
A	121.4	98.3	3,112.8	661.1	117.0	41.7	105.2	47.5	33.5	12.2	36.3	75.3	56.0	25.8	1,384.3	986.2
S	225.0	105.7	3,876.2	771.8	157.8	49.0	119.9	51.5	42.3	13.2	40.7	72.1	79.9	28.0	1,837.9	1,290.1
O	159.8	113.4	3,941.7	838.5	171.2	47.3	123.4	65.8	40.6	12.7	47.9	71.5	95.9	28.2	1,783.8	1,277.0
N	114.0	106.7	3,976.0	750.0	139.6	45.1	120.5	51.8	41.5	13.8	42.0	55.4	78.1	30.6	1,982.9	1,318.8
D	150.5	91.7	3,332.4	696.1	116.4	36.3	96.4	48.6	34.2	20.6	43.6	68.0	68.8	27.9	1,558.4	1,070.6
1982 J	114.4	86.6	2,892.8	630.8	111.5	31.7	111.6	45.6	39.3	13.5	41.8	55.2	44.5	19.9	1,846.6	822.9
F	106.8	98.7	3,556.9	678.9	115.5	42.0	116.5	33.0	35.8	11.6	38.8	79.4	61.8	24.7	1,722.4	1,243.9
M	123.3	118.7	4,211.3	854.4	153.8	41.1	125.7	33.6	41.2	17.0	50.9	122.6	80.5	33.9	1,961.9	1,457.7
A	95.9	113.6	3,968.6	719.6	133.0	41.5	95.0	32.8	36.2	16.0	41.7	99.3	61.1	25.1	2,048.3	1,617.5
M	80.7	102.5	3,802.7	682.2	112.4	39.1	102.4	26.9	37.8	13.9	45.2	75.8	72.0	26.8	2,004.8	1,614.0
J	106.5	102.0	3,852.0	651.4	116.8	32.7	104.4	21.8	39.6	14.2	37.2	78.0	59.1	31.1	2,016.7	1,613.5
J	165.5	159.8	3,270.7	563.9	109.8	31.4	86.8	20.8	37.5	8.9	31.0	62.4	36.1	20.7	1,521.9	1,165.5
A	136.5	85.5	3,212.9	543.4	124.6	28.1	107.5	21.9	25.9	12.0	29.1	43.6	20.9	23.5	1,485.3	1,114.1
S	206.1	81.2	3,300.0	530.0	124.3	26.7	71.8	20.4	46.2	9.1	29.4	40.7	43.0	25.3	1,632.3	1,265.5
O	159.7	75.4	3,069.4	519.5	131.1	25.1	57.6	25.2	27.7	10.8	26.1	41.7	62.4	14.9	1,437.3	1,014.1
N	192.9	77.7	3,165.0	521.9	110.7	30.5	81.5	21.9	38.7	12.5	26.2	32.5	60.6	14.1	1,444.0	984.9
D	106.0	67.8	2,884.7	446.8	83.9	29.0	69.7	19.8	28.0	13.2	23.3	36.7	42.0	16.5	1,372.4	984.6
1983 J	228.4	79.0	3,075.7	510.1	115.8	18.2	97.6	26.7	24.5	16.3	29.8	41.1	33.5	15.3	1,446.9	1,068.6
F	116.2	80.2	3,591.3	432.0	81.9	24.5	67.0	17.3	25.5	15.5	25.2	39.3	26.9	16.9	2,015.2	1,589.4

Year and month	End products, inedible															
	Transp and communications equipment					Other equipment and tools					Pers and h'hold goods		Miscellaneous end products			
	Road motor vehic (78)	Motor vehic engines (79)	Motor vehic parts (80)	Aircraft and parts (81-82)	Communc & related (83)	Total (84)	Air Cond and refig (85)	Electric light and distrib (86)	Meas control and scient (87)	Office machines (88)	Apparel & access (90)	Total (89)	Total (91)	Books and pamph (92)	Other printed mat (93)	Photo goods (94)
D	3775	3776	3777	3778	3779	3780	3781	3782	3783	3784	3785	3786	3787	3788	3789	3790
1980	5,970.8	1,476.6	6,161.7	1,826.5	2,239.0	5,839.4	285.6	768.9	1,176.4	1,903.4	2,667.7	1,180.2	3,654.1	394.4	516.4	844.8
1981	6,926.5	1,738.1	7,331.2	2,347.0	2,769.7	7,177.2	312.2	899.4	1,408.3	2,582.4	3,049.9	1,423.0	4,071.8	447.6	567.1	929.1
1981 M	652.8	141.8	574.5	271.1	228.6	658.8	30.6	78.0	132.9	228.7	254.7	117.3	357.2	37.9	50.3	81.6
A	785.5	134.3	637.3	245.4	228.3	622.0	31.8	75.4	125.7	218.6	241.7	99.6	371.0	37.9	46.2	81.5
M	711.0	174.2	710.0	212.7	212.3	562.5	28.8	79.8	107.1	180.0	221.5	95.4	346.4	35.0	44.4	79.0
J	807.6	190.0	824.0	196.5	237.8	624.9	32.1	85.8	131.9	208.3	267.0	121.1	361.1	37.3	48.6	75.3
J	586.7	156.6	603.4	151.1	238.6	611.5	25.3	74.4	121.8	230.5	298.3	156.1	346.6	39.6	46.5	86.4
A	403.6	121.9	460.7	124.3	213.2	510.0	20.4	67.5	96.6	174.3	269.8	145.6	287.5	33.2	40.6	65.2
S	557.4	141.7	591.0	161.2	292.0	629.9	23.9	79.3	115.8	229.9	281.1	125.6	355.5	42.0	52.6	77.5
O	508.8	145.4	622.7	167.5	267.2	686.2	29.9	79.5	127.7	261.6	255.9	100.7	377.3	42.8	54.2	92.5
N	463.2	169.0	686.6	192.2	262.3	656.5	23.2	85.0	119.0	264.3	238.4	99.3	348.2	45.1	49.1	83.8
D	442.1	112.1	516.4	216.9	196.0	559.3	19.9	65.2	115.8	220.2	212.8	96.2	305.8	36.0	48.8	72.8
1982 J	298.3	93.9	430.7	79.6	198.6	557.0	17.8	73.7	110.2	227.4	230.7	127.2	289.7	33.3	43.8	70.8
F	408.4	155.9	679.6	189.4	215.8	586.7	22.9	74.2	116.1	229.1	273.5	162.9	295.4	31.7	50.3	69.7
M	552.1	166.5	739.1	162.4	242.5	739.9	29.2	86.7	148.4	297.8	275.7	141.7	379.3	48.7	54.3	84.9
A	651.3	162.8	803.3	119.1	224.9	652.5	24.7	84.2	126.7	268.9	219.7	97.1	328.4	41.0	53.9	82.3
M	666.0	158.6	789.4	112.2	201.1	574.5	23.6	86.3	118.0	220.8	204.8	89.2	336.5	38.7	52.0	76.9
J	499.9	194.6	918.9	123.3	225.5	621.0	23.0	87.2	130.4	252.0	238.0	114.4	324.9	41.9	49.7	75.3
J	454.9	112.5	598.1	104.6	194.6	556.7	20.1	67.7	123.5	232.2	305.3	174.9	322.8	45.0	58.1	71.1
A	358.8	145.9	609.4	102.4	205.7	567.8	16.9	68.2	111.5	244.0	302.1	160.7	314.2	45.6	54.1	64.9
S	430.2	167.1	668.2	89.9	219.1	559.2	18.2	83.0	112.1	208.6	245.1	104.8	333.3	43.2	58.2	69.7
O	348.7	121.6	543.8	145.7	226.4	534.0	17.2	66.0	105.3	199.4	235.1	86.9	343.4	41.1	55.5	73.1
N	407.0	106.6	471.2	149.1	229.8	608.5	17.8	67.9	127.2	251.6	240.6	98.8	350.0	42.5	56.2	74.5
D	346.5	132.8	505.4	145.3	193.7	556.6	15.8	65.6	122.0	231.3	201.4	93.4	307.4	35.6	47.5	66.4
1983 J	372.2	126.9	569.5	99.8	209.8	555.5	20.1	73.6	116.1	210.8	259.2	139.6	304.0	37.2	51.7	60.0
F	627.0	173.6	788.7	157.8	208.4	544.2	19.6	74.7	118.4	193.5	287.4	162.1	312.4	33.1	48.8	64.8

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).





## Section 12 • Transportation

- 116 1. Carloadings of Revenue Freight
- 117 2. Operating Statistics of Canadian Railways
- 117 3. Operating Statistics of Air Carriers in Canada
- 118 4. Operating Statistics of Canadian Pipelines

Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Total railway revenue freight loadings (carload and non-carload) ('000 metric tonnes)		Total revenue cars loaded (carload only)	Farm products and food						Mine products			
				Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agriculture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Potash	Coal, sand, cement and other mine products
	Unadj	S A											
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310
1981	229,979		3,609.0	290.9	180.5	4.0	24.6	9.9	37.5	524.5	168.0	109.3	565.1
1982	199,721		3,093.8	340.2	180.2	3.4	19.7	10.1	34.0	373.8	117.5	85.5	503.5
1981 A	19,847	19,855	318.8	22.9	11.4	0.6	2.3	0.9	3.2	41.6	16.3	10.4	49.2
M	19,679	18,563	313.6	26.0	14.6	0.2	1.9	0.7	3.2	40.4	14.4	7.9	50.3
J	21,777	19,550	336.6	26.2	16.1	-	1.8	0.6	3.2	56.9	16.4	11.9	52.9
J	18,600	18,334	288.6	27.1	17.2	0.1	1.6	0.6	3.2	46.3	10.6	9.5	46.6
A	17,794	17,857	271.4	23.8	14.0	-	1.4	0.6	3.0	49.7	12.1	8.9	46.3
S	19,305	18,702	296.0	18.6	14.9	-	1.8	0.6	3.2	55.1	14.4	7.3	46.6
O	20,142	18,639	314.2	30.0	20.2	0.3	2.7	1.2	3.3	46.9	14.8	6.7	43.4
N	19,693	19,633	303.1	30.4	19.5	0.4	2.4	1.6	3.0	43.0	14.2	8.8	49.4
D	17,557	19,119	266.7	28.2	16.0	0.6	1.6	0.7	2.5	32.6	13.4	9.0	42.7
1982 J	14,963	17,453	232.9	14.6	10.5	0.4	1.7	0.8	2.6	32.6	11.0	6.6	36.1
F	16,433	18,498	256.1	19.4	15.1	0.3	1.6	1.1	2.8	32.1	13.6	6.2	39.6
M	19,134	18,606	297.3	25.3	15.9	0.5	2.5	1.1	3.1	39.7	12.5	7.1	47.7
A	18,364	18,145	279.6	19.7	13.8	0.7	1.7	1.0	3.0	42.7	13.3	9.3	44.7
M	20,114	19,142	298.4	31.9	16.2	0.3	1.6	0.6	2.7	50.1	15.0	7.2	49.1
J	19,228	17,093	291.8	39.4	17.0	0.1	1.5	0.5	3.0	45.1	9.7	7.8	43.9
J	16,072	16,030	250.3	36.8	18.3	-	1.3	0.5	2.9	25.7	7.6	7.8	42.9
A	14,197	13,970	229.0	35.5	13.1	-	1.1	0.5	2.7	9.7	6.8	7.5	41.2
S	15,244	15,148	241.6	33.7	15.5	-	1.4	0.6	3.0	20.6	6.8	5.6	40.8
O	16,716	15,671	257.8	28.4	15.1	0.2	1.8	1.1	2.8	37.2	7.6	5.6	39.9
N	15,361	14,888	243.1	26.0	17.3	0.4	1.8	1.7	2.9	21.4	7.3	7.2	40.7
D	13,895	15,252	215.9	29.5	12.4	0.5	1.7	0.6	2.5	16.9	6.3	7.6	36.9
1983 J	14,205	16,724	221.5	23.1	12.0	0.3	1.9	0.8	2.7	19.1	5.6	6.4	36.2
F	14,046	15,787	223.7	19.1	11.6	0.3	1.6	0.8	2.6	25.4	6.0	5.7	31.5
M	17,222	16,664	270.1	25.3	13.0	0.5	2.1	0.9	3.0	30.9	6.2	11.5	38.2
Year and month	Forest products			Manufactures and miscellaneous						Non-carloads (small package freight) ('000 metric tonnes)	Receipts from U.S. connections	Piggyback traffic (thousand loadings)	
	Lumber and plywood	Pulpwood	Other forest products	Iron and steel, primary and manufactured	Other metals, primary and manufactured	Motor vehicles and parts (incl. agricultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard				Other manufactures and miscellaneous
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1981	160.3	205.4	44.8	81.3	27.5	113.2	159.7	100.1	129.4	673.0	456	378.1	321.5
1982	142.9	180.8	28.4	49.4	24.2	95.3	139.7	81.8	112.2	571.2	412	286.4	298.1
1981 A	19.2	21.3	4.1	8.3	2.6	11.6	12.8	9.0	11.2	59.9	42	35.9	29.8
M	16.9	19.3	3.9	8.5	2.6	12.2	12.1	8.7	10.8	59.0	41	35.1	28.2
J	16.5	18.8	4.4	7.7	2.2	12.0	12.4	8.3	10.6	57.7	37	35.1	28.5
J	8.8	10.5	2.3	8.9	2.1	9.6	12.8	7.9	10.9	52.0	22	29.7	26.1
A	6.6	10.3	2.2	4.5	2.1	7.3	12.2	7.3	10.0	49.1	38	29.7	25.4
S	10.9	16.1	3.2	5.4	2.2	7.8	13.0	8.2	10.5	56.2	40	27.7	28.4
O	12.4	18.8	3.3	5.9	2.0	8.9	13.9	8.4	11.1	60.0	41	30.7	31.3
N	11.2	16.4	2.9	5.2	2.0	8.3	13.0	7.6	10.2	53.6	37	29.3	27.7
D	9.3	15.0	2.8	4.7	2.1	6.4	13.7	7.8	9.9	47.7	32	23.7	13.9
1982 J	9.6	12.5	2.2	5.5	2.2	5.8	13.6	7.6	10.2	46.8	30	22.8	24.5
F	10.7	15.0	2.7	5.8	2.2	7.6	13.1	7.7	10.7	48.8	32	25.4	25.1
M	12.7	17.4	4.0	5.5	2.2	10.7	12.6	8.5	11.3	57.0	37	29.0	29.0
A	12.8	16.5	3.5	5.0	2.4	10.5	11.0	7.7	9.9	50.4	37	28.0	26.2
M	12.3	17.2	2.0	4.5	1.9	10.5	10.7	7.6	9.5	47.5	33	28.8	24.3
J	13.7	17.8	2.3	4.5	1.6	9.9	11.2	6.8	8.7	47.3	38	26.6	24.2
J	10.8	14.4	2.1	3.7	1.8	6.8	10.8	5.5	8.3	42.3	32	22.3	22.4
A	11.6	15.2	2.3	3.6	1.7	7.3	11.1	5.8	8.9	43.4	31	22.1	22.1
S	11.2	14.9	1.9	3.9	2.2	7.3	10.8	6.1	8.5	46.8	36	20.5	24.4
O	12.9	15.2	1.8	2.7	2.2	6.5	11.5	6.2	9.1	50.0	40	22.1	26.8
N	13.0	14.4	1.8	2.8	2.1	6.7	11.9	6.4	8.7	48.6	37	20.1	25.7
D	11.6	10.3	1.8	1.9	1.7	5.7	11.4	5.9	8.4	42.3	29	18.7	23.4
1983 J	15.1	14.8	2.0	2.7	2.1	6.6	10.4	6.7	8.3	44.7	28	20.3	22.4
F	14.8	14.9	2.5	3.7	2.2	7.9	10.3	7.2	8.5	47.1	32	21.8	24.0
M	16.3	17.4	2.5	4.3	2.9	10.3	10.5	8.6	9.6	56.1	36	24.1	29.5

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.

Source: Railway Carloadings (52-001), monthly, Statistics Canada.



Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue Freight tonne-km	Revenue passenger-kilometres
	Total	Freight	Passenger				
	Million dollars						
D	4013	4014	4015	4016	4017	4019	4021
1980	5,194.6	3,998.7	457.0	4,843.7	330.7	228,118	2,906
1981	5,925.8	4,525.8	546.5	5,508.6	408.4	310,152	4,393
1980 D	465.6	328.6	43.0	451.8	13.8	20,142	240
1981 J	448.1	348.5	39.8	424.7	18.2	22,065	196
F	453.1	369.9	41.4	412.8	40.3	18,264	166
M	544.2	424.6	40.6	468.0	76.2	28,786	351
A	478.9	401.0	41.4	437.7	41.2	28,170	344
M	490.2	375.8	49.3	460.1	30.1	28,125	407
J	536.1	415.8	46.4	480.4	55.7	29,935	430
J	490.5	372.0	50.3	461.5	20.0	28,056	602
A	457.5	342.0	49.1	435.9	21.6	25,898	626
S	505.7	368.8	57.1	472.4	35.3	27,318	417
O	506.9	387.6	45.0	479.1	27.7	28,645	323
N	484.8	374.4	41.3	444.5	40.3	28,151	264
D	529.8	345.4	44.8	531.5	1.7	16,739	267
1982 J	433.1	319.2	10.7	468.8	31.3	14,798	164
F	473.6	360.5	9.9	471.8	1.8	16,510	152
M	556.3	424.3	11.7	525.2	31.1	18,440	172
A	534.9	402.0	12.3	500.2	34.7	17,526	181
M	519.9	388.0	13.1	492.0	27.9	19,109	188
J	534.9	381.3	14.1	485.9	48.9	18,791	204
J	474.9	335.1	18.7	480.3	5.4	17,367	274
A	467.3	334.7	20.3	442.6	24.7	16,320	286
S	502.6	399.0	14.7	462.8	39.9	15,823	188
O	450.7	337.2	15.9	442.5	8.2	16,488	174
N	516.7	355.4	11.8	490.2	26.5	16,737	133

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers <sup>1</sup>							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles <sup>2</sup>	Revenue passengers carried	Revenue passenger-miles
				Cargo <sup>2</sup>	Passengers			
Million dollars			Millions		Thousands	Million		
D	7500	7501	7502	7506	7505	7508	7514	7511
1979	2,568.8	2,417.4	151.3	230.9	2,029.5	502.5	22,776.9	23,980.5
1980	3,084.3	2,945.1	139.2	268.1	2,464.2	505.9	23,834.1	25,015.2
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6
M	196.5	195.4	1.1	18.8	158.5	44.3	1,864.8	1,870.6
J	239.1	198.3	40.8	19.7	195.9	43.3	1,994.7	2,256.5
J	270.7	220.4	50.2	18.9	221.2	40.4	2,182.4	2,677.1
A	284.4	225.0	59.4	19.9	233.0	41.5	2,352.7	2,758.6
S	231.4	212.0	19.4	21.0	185.9	41.0	1,951.8	2,119.8
O	216.4	212.1	4.3	22.2	169.7	44.4	1,876.3	1,797.1
N	191.4	206.4	-15.0	22.6	144.1	43.5	1,670.3	1,470.1
D	194.3	218.4	-24.1	18.4	148.6	40.0	1,769.3	1,755.7
1980 J	206.6	218.9	-12.3	18.1	162.2	37.4	1,812.3	1,817.5
F	205.7	219.0	-13.3	20.4	154.8	39.9	1,834.6	1,809.1
M	245.2	239.3	5.9	23.1	191.8	44.7	2,097.3	2,129.5
A	229.3	232.7	-3.4	22.4	180.9	42.5	1,939.0	1,877.5
M	248.5	240.1	8.4	22.5	198.2	43.3	2,037.3	2,064.4
J	282.5	243.3	39.2	22.2	230.3	40.7	2,072.5	2,447.5
J	327.2	270.8	56.4	21.9	272.0	42.6	2,258.5	2,709.1
A	342.0	271.4	70.6	23.5	286.5	42.1	2,398.9	2,857.5
S	277.0	254.0	23.0	23.2	223.0	42.7	1,981.3	2,146.6
O	249.0	250.5	-1.5	24.6	199.4	46.0	1,910.3	1,851.8
N	225.1	236.9	-11.8	22.9	175.7	43.7	1,689.8	1,572.8
D	246.2	268.2	-22.0	23.3	189.4	40.3	1,802.3	1,731.9

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers.

<sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4 Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts				Net receipts				Operating revenues	Receipts <sup>2,3</sup>			
		M <sup>3</sup>	Tonnes	M <sup>3</sup> km	Tonne km	M <sup>3</sup>	Tonnes	M <sup>3</sup> km	Tonne km		M <sup>3</sup> -km	Tonnes	M <sup>3</sup> -km	Tonnes km
D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084	4085
1981	354.6	98.24	82.84	107652	91352	47.54	36.47	17792	13677	4,575.7	57403.43	40.90	90671992	66190
1982	407.5	89.04	75.14	97375	82192	49.04	36.66	17392	12987	5,439.4			92381708	67437
1981 F	-	7.82	6.60	8587	7248	3.84	3.24	1590	1342	482.6	5351.42	3.81	7923466	5784
M	89.3	8.00	6.75	9472	7995	3.93	2.99	1596	1215	463.4	5254.46	3.74	8193212	5981
A	-	8.53	7.17	9327	7873	3.74	2.85	1406	1071	378.2	4561.65	3.25	7368810	5379
M	-	7.94	6.70	8752	7873	3.81	2.90	1235	940	310.5	4193.41	2.99	7033872	5135
J	85.4	7.90	6.66	8001	6753	3.65	2.77	1094	833	247.3	4125.50	2.94	6683756	4879
J	-	8.41	7.09	9291	7842	4.12	3.13	1591	1211	225.1	4043.11	2.88	6468310	4722
A	-	8.41	7.07	8706	7349	3.99	3.04	1429	1088	220.3	3998.59	2.85	6367424	4648
S	87.3	7.98	6.73	8959	7562	3.71	2.82	1352	1029	266.8	4041.21	2.88	6675166	4873
O	-	7.46	6.30	8237	6953	3.79	2.89	1463	1114	389.2	4874.94	3.47	7950689	5804
N	-	8.14	6.88	9345	7888	4.06	3.07	1579	1202	462.2	5065.78	3.61	8081993	5900
D	92.6	8.92	7.52	10202	8611	4.33	3.29	1735	1321	571.9	6016.13	4.29	9132709	6667
1982 J	-	8.01	6.76	9152	7725	4.27	3.25	1677	1276	722.9			9796165	7151
F	-	7.38	6.22	8832	7455	4.05	3.08	1508	1148	699.8			8216762	5998
M	95.7	7.81	6.59	8837	7459	4.10	3.12	1471	1120	665.5			8820699	6439
A	-	6.20	5.23	6864	5794	3.42	2.60	1292	984	542.4			7843036	5725
M	-	7.40	6.25	7198	6076	3.36	2.56	1287	980	357.4			7317707	5342
J	89.4	8.02	6.77	7862	6636	3.44	2.62	1312	999	291.9			6777762	4948
J	-	7.94	6.70	7508	6337	3.63	2.10	1403	813	192.9			6667106	4867
A	-	8.56	7.22	8489	7165	3.93	2.99	1454	1107	266.4			6714070	4901
S	106.8	7.71	6.51	7932	6695	3.42	2.60	1409	1073	300.8			6584060	4806
O	-	7.95	6.71	7975	6732	3.55	2.70	1396	1063	399.9			7027893	5130
N	-	8.20	6.92	8201	6922	3.78	2.88	1556	1185	544.3			7982262	5827
D	115.6	3.86	3.26	8525	7196	8.09	6.16	1627	1239	455.2			8634186	6303
1983 J	-	7.72	6.52	7897	6666	3.94	3.00	1499	1141				9265097	6764

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems.

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.

## Section 13 • Finance

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Table 1: Bank of Canada (million dollars)

Assets														
Government of Canada direct and guaranteed securities								Advances to chartered and savings banks	Cheques on other banks	Net amount of gov't of Canada items in process of settlement				
Other maturities														
End of period	Treasury bills	3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total	Total							
B	202	204	205	206	207	203	201	210	214	215				
1981	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	-				
1982	2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8				
1981 A	4,340.7	3,788.0	1,862.4	1,224.8	4,209.6	11,084.9	15,425.5	65.0	452.4	301.1				
M	4,243.2	3,775.4	2,010.2	1,225.1	4,209.9	11,220.6	15,463.8	185.0	1,901.4	264.2				
J	5,084.4	3,592.4	2,100.2	1,225.4	4,339.3	11,257.3	16,341.7	55.5	369.8	209.9				
J	4,932.9	3,653.2	2,262.9	1,225.8	4,414.6	11,556.5	16,489.5	-	2,079.2	116.7				
A	5,084.0	3,766.5	2,152.4	1,225.9	4,414.9	11,559.8	16,643.8	-	360.7	569.4				
S	4,161.4	3,765.6	2,153.2	1,226.2	4,415.3	11,560.4	15,721.8	36.0	344.3	119.6				
O	4,027.2	4,000.9	2,316.0	978.5	4,415.6	11,711.0	15,738.2	-	1,228.4	412.3				
N	4,653.6	3,970.5	2,316.9	978.7	4,416.1	11,682.2	16,335.8	389.5	296.2	613.5				
D	5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	-				
1982 J	4,338.8	4,198.0	2,076.9	980.5	4,416.8	11,672.2	16,011.1	50.0	1,249.7	464.7				
F	4,160.0	4,009.0	2,136.8	981.3	4,418.7	11,545.8	15,705.8	69.0	1,432.2	385.1				
M	4,813.8	4,184.9	2,234.6	981.5	4,494.4	11,895.5	16,709.3	-	960.3	224.1				
A	4,226.6	3,830.4	2,235.1	981.7	4,495.0	11,542.2	15,768.8	-	1,458.6	613.0				
M	4,330.6	4,210.5	1,972.8	981.9	4,519.0	11,684.2	16,014.8	-	456.9	324.6				
J	4,583.3	4,229.8	2,050.7	1,039.5	4,519.3	11,839.4	16,422.6	42.0	510.9	166.5				
J	3,396.6	4,395.6	2,313.6	767.3	4,519.6	11,996.0	15,392.6	273.8	1,654.7	327.3				
A	3,328.7	4,460.4	2,459.2	767.5	4,520.0	12,207.0	15,535.7	22.0	344.5	339.9				
S	2,306.2	4,522.8	2,587.2	826.4	4,461.7	12,398.2	14,704.4	60.0	450.4	228.7				
O	2,186.5	4,608.5	2,556.0	871.6	4,485.8	12,521.8	14,708.2	-	1,646.1	981.7				
N	3,069.2	4,684.1	2,641.9	986.3	4,612.0	12,924.3	15,993.5	33.0	520.4	102.6				
D	2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8				
1983 J	3,066.7	4,730.9	2,640.1	1,100.5	4,487.5	12,958.9	16,025.6	3.0	426.6	570.6				
F	2,237.8	4,609.1	2,653.2	1,217.3	4,580.4	13,060.0	15,297.7	168.5	316.6	640.6				
M	2,229.9	4,375.5	2,725.2	1,181.3	4,585.6	12,867.6	15,097.6	293.5	2,860.9	93.7				
Liabilities														
Assets		Canadian dollar deposits							All other liabilities					
End of period	Accrued interest on investments	All other accounts <sup>1</sup>	Total assets or liabilities	Notes in circulation			Government of Canada	Chartered banks	Government of Canada enterprises	Foreign central banks & official institutions	Other	Foreign currency liabilities	Bank of Canada cheques outstanding	All other accounts <sup>2</sup>
				Held by										
				Chartered banks	Others	Total								
B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261
1981	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1982	387.6	97.2	19,422.9	2,228.1	10,490.7	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1
1981 A	303.8	80.4	17,010.3	1,398.3	8,879.5	10,277.8	11.5	5,394.0	-4.6	48.7	33.2	74.0	788.2	387.6
M	304.8	82.0	18,461.4	1,367.2	9,133.4	10,500.6	178.8	5,492.8	-5.3	68.7	36.9	52.8	1,762.8	373.3
J	277.2	80.3	17,623.3	1,462.4	9,373.0	10,835.4	180.8	5,428.9	-3.8	85.1	36.6	86.8	551.6	421.8
J	349.4	83.2	19,369.0	1,352.6	9,530.4	10,883.0	1,140.8	5,125.4	-2.6	65.3	33.0	83.1	1,497.0	543.8
A	316.5	83.1	18,339.8	1,600.8	9,183.0	10,783.8	265.4	5,311.7	-2.7	60.6	34.1	190.8	1,137.2	558.9
S	366.6	83.4	17,380.7	1,600.1	9,192.7	10,792.8	9.5	5,516.5	-3.9	70.1	35.2	50.4	464.0	446.2
O	351.5	83.9	18,022.6	1,444.6	9,225.3	10,669.9	50.6	5,406.4	-3.8	97.7	40.0	86.9	1,440.5	234.3
N	335.7	84.5	18,240.1	1,520.6	9,151.8	10,672.4	56.5	5,941.2	-4.2	179.7	58.1	64.3	1,074.8	197.4
D	315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1982 J	380.6	89.2	18,406.9	1,356.8	9,203.3	10,560.1	48.4	6,074.5	-2.0	79.7	36.5	36.1	1,370.1	203.4
F	324.6	84.5	18,219.8	1,294.8	9,185.4	10,480.1	29.0	5,841.2	7.6	92.0	38.7	28.3	1,348.9	353.9
M	377.3	87.1	18,533.2	1,593.4	9,058.5	10,651.9	1,046.8	5,255.3	-3.3	80.4	37.4	46.6	915.6	502.3
A	349.7	86.7	18,506.9	1,328.1	9,397.8	10,726.0	264.2	5,171.5	-5.4	67.5	39.0	90.9	1,645.1	508.1
M	343.9	85.3	17,403.8	1,715.6	9,384.1	11,099.7	64.9	4,724.5	-1.5	94.6	38.1	45.4	896.0	442.2
J	324.3	85.8	18,335.5	1,554.2	9,984.6	11,538.8	215.8	4,551.1	-1.4	78.3	42.5	643.5	672.8	594.1
J	401.3	91.8	19,075.7	1,505.3	10,084.2	11,589.5	29.8	5,335.1	-0.4	96.2	39.4	14.2	1,683.2	288.8
A	360.7	86.5	17,897.7	1,679.6	9,830.0	11,509.6	15.5	5,039.0	-0.3	89.3	37.0	5.4	949.7	252.6
S	399.3	86.2	17,055.2	1,600.5	9,830.2	11,430.7	6.3	4,467.7	-0.9	75.8	40.3	12.7	697.8	324.8
O	406.7	90.3	18,945.1	1,447.0	9,997.4	11,444.4	73.5	4,674.0	-0.8	102.7	49.8	112.0	2,234.5	255.0
N	409.4	90.7	17,323.7	1,637.0	10,029.5	11,666.5	32.7	4,427.6	-1.5	69.5	37.6	26.5	837.9	227.0
D	387.6	97.2	19,422.9	2,228.1	10,490.6	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1
1983 J	453.9	87.4	17,918.6	1,652.2	9,777.7	11,429.9	10.3	4,732.1	-0.5	90.0	43.3	90.7	1,338.5	184.4
F	385.2	86.6	18,043.9	1,598.0	9,828.4	11,426.4	15.5	5,166.1	0.5	69.5	38.5	83.1	926.9	314.3
M	412.4	88.4	19,118.9			11,562.5	241.3	4,517.4	1.0	81.9	38.4	103.8	2,111.7	452.3

<sup>1</sup>Bank premises and all other assets. <sup>2</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955.

Source: Bank of Canada Review.

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>					Liabilities						
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits						
	1-15	16-31		1-15	16-31	Government of Canada	Provincial government deposits	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	Total
B	818	819	806	822	823	652	653	654	655	656	657	651
1981	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982	6,467	6,498	150,057	4.31	4.34	6,906	1,028	100,037	44,866	4,060	17,701	174,599
1981 A	7,007	7,043	142,484	4.92	4.94	3,330	959	80,311	37,613	1,755	17,721	141,689
M	7,160	7,157	141,870	5.05	5.05	3,719	938	81,178	37,541	1,975	17,500	142,851
J	7,065	7,113	142,104	4.97	5.00	1,950	1,211	82,866	41,792	1,828	18,670	148,316
J	7,134	7,115	143,890	4.96	4.95	4,269	913	84,522	40,290	2,134	18,468	150,595
A	7,182	7,191	146,460	4.91	4.92	3,875	797	86,410	44,209	2,269	18,450	156,012
S	7,311	7,334	150,297	4.87	4.88	3,805	754	87,921	42,470	2,458	16,974	154,382
O	7,198	7,251	150,808	4.78	4.81	3,677	821	90,037	43,033	2,695	16,864	157,127
N	7,125	7,123	149,596	4.77	4.77	11,201	993	91,764	45,252	2,594	17,241	169,045
D	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982 J	7,887	7,852	157,050	5.03	5.00	7,642	792	94,144	45,232	2,702	15,999	166,511
F	7,745	7,687	156,204	4.96	4.92	6,261	867	94,739	46,024	3,386	15,651	166,928
M	7,172	7,202	153,097	4.68	4.70	5,510	1,202	95,895	47,009	3,763	14,901	168,280
A	7,026	6,997	152,096	4.62	4.60	2,861	909	99,200	45,679	3,822	16,453	168,924
M	6,502	6,515	141,054	4.61	4.62	4,798	860	98,617	44,715	3,611	15,963	168,565
J	6,512	6,516	142,616	4.57	4.57	4,918	903	99,436	45,025	3,744	16,932	170,958
J	6,764	6,791	149,418	4.53	4.54	3,306	893	99,981	46,272	3,488	15,534	169,473
A	6,910	6,929	151,328	4.57	4.58	2,118	924	100,106	47,932	3,667	15,389	170,135
S	6,439	6,420	148,685	4.33	4.32	1,668	1,099	100,596	47,657	3,646	15,993	170,658
O	6,398	6,478	149,888	4.27	4.32	2,823	950	103,148	48,125	3,570	15,951	174,567
N	6,420	6,427	149,400	4.30	4.30	7,614	944	99,596	45,582	3,705	16,537	173,978
D	6,467	6,498	150,057	4.31	4.34	6,906	1,028	100,037	44,866	4,060	17,701	174,599
1983 J	6,796	6,828	149,814	4.54	4.56	5,315	993	101,074	44,224	3,927	16,481	172,014
F	6,932	6,946	150,366	4.61	4.62	4,620	1,015	100,872	44,266	4,106	16,513	171,392
M	6,296	6,272	144,489	4.36	4.34							

End of period	Liabilities				Assets					
	Advances from Bank of Canada	Debentures issued and outstanding	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>		
								3 years and under	Over 3 years	
B	658	661	663	650	603	606	607	665	610	
1981	38	2,652	11,019	197,148	7,276	65	8,282	857	711	
1982	143	2,552	12,472	209,658	7,067	85	9,883	535	1,132	
1981 M	50	2,162	7,300	178,923	7,186	186	7,994	1,189	1,086	
A	65	2,302	7,500	180,440	6,792	260	7,800	1,384	819	
M	185	2,301	7,511	183,859	6,860	353	8,420	1,401	785	
J	56	2,321	7,636	187,627	6,891	118	8,398	1,285	732	
J	-	2,490	7,663	192,131	6,478	111	8,820	1,254	738	
A	-	2,500	8,011	198,362	6,913	5	9,392	1,229	744	
S	36	2,499	8,064	198,844	7,118	45	9,382	1,230	789	
O	-	2,498	9,056	204,418	6,754	81	9,845	1,209	749	
N	390	2,492	10,613	197,317	7,462	27	8,735	1,007	721	
D	38	2,652	11,019	197,148	7,276	65	8,282	857	711	
1982 J	50	2,725	11,585	200,508	7,431	114	8,515	839	709	
F	69	2,761	11,845	202,738	7,136	120	7,882	702	722	
M	-	2,711	11,874	202,220	6,849	7	7,411	671	745	
A	-	2,611	12,063	203,812	6,500	45	7,809	554	733	
M	-	2,610	12,160	202,798	6,440	16	7,276	569	702	
J	42	2,610	12,201	205,656	6,105	103	6,891	570	696	
J	274	2,609	12,415	205,643	6,840	39	7,443	522	689	
A	22	2,608	12,448	205,286	6,719	53	7,956	523	694	
S	60	2,557	12,481	207,067	6,068	35	8,805	529	734	
O	-	2,553	12,280	208,645	6,121	79	9,573	493	886	
N	33	2,553	12,381	208,370	6,065	36	9,404	535	972	
D	143	2,552	12,472	209,658	7,067	85	9,883	535	1,132	
1983 J	3	2,552	12,854	207,723	6,384	56	9,428	579	1,119	
F	169	2,551	12,947	207,683	6,764	60	10,289	538	1,259	

Cont'd on page 128

Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets									Total Canadian dollar assets
	Call and short loans	Loans in Canadian currency <sup>6</sup>			Mortgages insured under N.H.A	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	
		Provincial-municipal <sup>7</sup>	Canada Savings Bonds <sup>8</sup>	General loans			Provincial-municipal <sup>7</sup>	Corporate		
B	612	(622-623) <sup>9</sup>	625	627	620	621	(617-618) <sup>9</sup>	619	628	670
1981	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982	2,363	2,686	908	119,262	11,353	17,610	523	9,460	856	212,572
1981 M	1,210	2,601	457	99,646	9,049	8,424	520	7,120	2,200	182,157
A	1,731	2,448	391	100,622	9,016	8,353	484	7,113	2,372	184,660
M	2,245	2,559	313	101,184	8,993	8,302	470	6,968	2,903	188,369
J	1,856	2,657	238	106,535	8,970	8,255	454	7,239	3,462	192,379
J	2,200	2,210	183	108,779	8,823	8,071	467	7,542	2,283	195,545
A	1,529	2,520	114	112,438	8,807	8,053	428	7,702	4,531	202,555
S	1,161	2,528	53	113,604	8,696	7,912	432	7,906	2,486	203,644
O	2,036	2,578	15	115,017	8,597	7,803	448	8,123	3,011	209,901
N	1,039	2,820	1,092	120,624	11,676	16,760	486	8,844	4,742	204,044
D	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982 J	1,804	2,865	797	118,763	11,757	16,893	499	9,885	1,855	206,229
F	2,098	2,948	692	119,844	11,691	17,115	482	9,900	724	208,138
M	1,381	2,783	552	123,612	11,661	17,245	425	9,789	1,137	208,054
A	1,899	2,612	460	121,111	11,617	17,313	372	9,956	1,926	210,231
M	772	2,701	368	122,321	11,596	17,359	363	9,746	2,464	208,682
J	1,592	2,292	272	123,540	11,544	17,353	392	9,953	2,261	210,820
J	1,664	2,011	190	123,362	11,441	17,449	323	9,655	1,753	211,335
A	1,277	2,009	113	124,247	11,448	17,460	305	9,631	1,811	211,181
S	1,484	2,166	41	123,418	11,307	17,390	323	9,734	1,376	211,802
O	2,600	2,110	9	123,604	11,238	17,364	441	9,700	931	213,124
N	1,704	2,279	700	121,865	11,363	17,540	500	9,592	1,706	212,190
D	2,363	2,685	908	119,361	11,353	17,610	523	9,460	856	212,572
1983 J	1,890	2,582	799	118,492	11,361	17,679	640	9,272	2,136	211,569
F	1,460	2,506	697	118,386	11,288	17,890	574	9,328	1,351	211,416

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>5</sup>Including issues payable in foreign currency. <sup>6</sup>Excluding Canadian day-to-day loans. <sup>7</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>8</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>9</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Currency outside banks			Chartered bank deposits					Currency and chartered bank deposits	
	Notes	Coin	Total	Government of Canada	Personal savings	Non-personal term and notice	Demand	Total <sup>1</sup>	Total <sup>2</sup>	Held by general public <sup>3</sup>
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1981	9,525	1,070	10,596	8,824	91,338	49,226				
1982	10,265	1,128	11,392	7,733	99,339	48,670				
1981 A	8,729	1,024	9,752	4,136	79,186	39,354	15,435	138,111	147,863	143,727
M	8,867	1,031	9,898	3,631	80,242	38,382	15,173	137,427	147,325	143,694
J	8,995	1,034	10,030	2,785	81,537	41,162	15,048	140,532	150,562	147,777
J	9,269	1,047	10,315	3,202	82,884	42,554	16,583	145,223	155,538	152,336
A	9,207	1,055	10,262	4,928	84,738	44,644	15,606	149,917	160,180	155,251
S	9,178	1,061	10,239	3,878	86,767	45,401	14,886	150,932	161,171	157,293
O	9,074	1,064	10,138	4,191	88,106	44,440	14,460	151,198	161,336	157,144
N	9,124	1,067	10,190	8,066	91,914	47,049				
D	9,525	1,070	10,596	8,824	91,338	49,226				
1982 J	9,051	1,071	10,122	7,994	92,696	47,963				
F	8,969	1,069	10,038	6,672	93,983	48,666				
M	8,954	1,070	10,024	6,095	94,909	50,038				
A	9,067	1,074	10,141	4,179	95,998	49,742				
M	9,257	1,080	10,337	3,432	98,145	47,969				
J	9,582	1,091	10,673	4,943	98,663	48,333				
J	9,777	1,100	10,876	4,080	99,173	48,945				
A	9,749	1,113	10,862	2,856	99,478	50,706				
S	9,733	1,116	10,849	1,911	99,935	51,619				
O	9,708	1,117	10,825	2,431	100,343	51,120				
N	9,846	1,121	10,967	4,737	99,912	50,497				
D	10,265	1,128	11,392	7,733	99,339	48,670				
1983 J	9,843	1,258	11,102	5,998	100,056	48,417				
F	9,747	1,256	11,004	4,371	100,686	47,767				
M	9,794	1,257	11,051	4,249	100,761					

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.



Table 4: Cheques cashed in clearing centres (million dollars)

Year and month								By selected cities					By type of account		
	Canada <sup>1</sup>	Atlantic provinces	Que	Ont	Man	Sask <sup>2</sup>	Alta	B.C.	Montreal	Toronto	Winnipeg	Vancouver	Current	Savings	Personal chequing
D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1981	6,681,823	114,394	1,002,751	4,222,341	197,791	69,223	555,938	519,386	842,226	3,847,301	194,795	388,267	6,419,941	175,126	86,758
1982	7,302,395	120,192	966,080	4,784,667	228,808	73,523	641,024	488,102	798,760	4,404,288	225,640	324,388	7,018,780	200,790	82,827
Unadjusted for seasonal variation															
1981 A	507,658	9,289.3	81,814.0	310,134.5	14,925.1	5,812.7	44,602.7	41,079.4	68,124	281,282	14,696	30,362	487,301	13,368	6,989
M	595,252	9,154.5	83,832.4	389,466.1	17,839.8	5,369.8	42,823.9	46,765.2	71,724	357,688	17,596	33,738	572,126	15,374	7,752
J	565,092	9,503.2	84,134.8	355,697.3	13,515.4	5,953.2	48,888.8	47,399.2	70,911	323,168	13,251	35,292	541,755	15,435	7,902
A	617,003	9,909.2	103,347.4	385,572.8	17,541.3	6,024.0	46,518.9	48,089.4	88,233	351,874	17,289	35,452	594,288	14,963	7,752
J	582,164	10,142.2	80,533.0	385,400.8	11,644.9	5,353.2	43,118.2	45,972.0	67,983	352,379	11,412	35,038	560,188	15,038	6,939
S	584,502	10,206.3	83,649.2	371,824.6	17,649.0	5,741.7	48,335.1	47,096.4	69,748	337,294	17,327	35,166	561,716	15,627	7,160
O	546,832	10,316.3	85,179.2	338,132.9	17,975.0	6,155.8	49,094.5	39,978.8	70,579	307,447	17,678	31,297	525,630	14,264	6,939
N	582,291	10,347.5	84,644.7	369,611.3	17,986.7	6,368.0	50,100.9	43,231.8	70,815	335,186	17,704	31,388	555,139	19,416	7,735
D	546,835	9,411.0	81,165.7	332,107.5	18,047.1	6,843.8	55,872.8	43,387.1	68,013	299,385	17,799	29,695	523,622	15,950	7,264
1982 J	554,201	8,699.0	75,260.0	354,208.3	18,028.5	6,324.0	49,634.5	42,046.7	62,629	323,666	17,800	28,299	531,336	15,683	7,182
F	509,438	8,721.2	75,765.3	319,311.4	16,350.8	5,633.9	45,324.8	38,331.0	61,935	289,561	16,132	25,861	487,761	15,117	6,560
M	621,444	9,876.7	87,075.7	402,432.1	17,529.5	6,621.6	58,499.5	39,408.5	72,704	370,996	17,273	26,754	597,378	17,089	6,977
A	587,527	9,677.4	80,349.3	384,666.1	16,571.1	6,392.1	54,405.5	35,465.9	66,623	353,460	16,330	27,654	563,228	17,689	6,610
M	579,341	8,784.3	79,412.8	376,895.7	17,763.1	5,995.0	50,251.2	40,239.1	65,882	346,211	17,514	27,457	554,542	17,507	7,292
J	609,354	10,482.0	82,436.1	393,552.4	18,024.6	6,865.9	56,971.6	41,021.6	68,561	361,621	17,729	27,685	584,797	17,471	7,087
J	600,509	9,395.2	87,316.2	387,334.8	16,601.9	5,706.7	50,510.1	43,643.6	72,086	355,750	16,360	27,819	576,891	16,959	6,659
A	593,133	10,178.2	82,485.3	388,124.8	17,086.0	5,533.2	51,000.7	38,725.2	69,089	357,218	16,851	26,753	570,312	16,248	6,573
S	637,774	10,354.6	78,297.1	420,084.4	20,792.7	6,435.4	56,346.5	45,463.2	64,778	388,271	20,536	27,374	614,762	16,325	6,687
O	649,408	10,546.1	76,780.7	441,959.2	20,915.0	6,040.0	51,152.1	42,015.5	62,281	411,386	20,572	25,054	627,987	14,976	6,446
N	678,514	11,505.0	80,884.9	452,120.3	25,204.8	6,394.2	58,739.5	43,665.2	66,965	417,071	24,888	26,316	651,534	19,562	7,419
D	681,752	11,971.8	80,016.7	463,977.4	23,940.0	5,581.2	58,188.1	38,076.5	65,227	429,077	23,655	27,362	658,252	16,164	7,335
1983 J	698,653	11,053.3	78,703.3	478,544.9	26,185.7	5,340.2	57,454.6	41,370.8	63,802	444,713	25,891	28,725	675,888	15,958	6,807
F	659,972	10,680.4	79,391.2	457,465.8	24,161.6	4,230.2	46,935.2	37,107.9	63,778	422,399	23,910	24,199	638,101	15,109	6,763
M	753,832	11,949.4	82,922.3	520,138.0	25,677.5	5,275.6	63,988.1	43,880.9	68,164	480,227	25,390	26,269	729,926	16,528	7,378
Adjusted for seasonal variation															
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5	
1981 A	491,152	9,673.5	77,791.3	296,606.9	15,168.0	..	45,340.2	41,781.1	66,139	267,004	14,973	31,054	469,390	14,434	7,328
M	595,983	9,318.7	82,656.7	385,747.9	18,187.5	..	44,585.5	49,818.2	70,668	351,828	17,845	35,284	574,482	14,185	7,316
J	540,581	8,847.0	81,538.2	346,388.6	12,322.4	..	48,544.0	46,320.2	68,953	316,143	12,092	34,336	518,584	14,736	7,261
J	602,607	9,554.0	99,884.8	373,655.7	17,221.1	..	46,688.8	45,545.3	85,358	341,450	17,048	33,281	580,132	14,939	7,536
A	631,234	10,168.4	84,372.8	434,387.9	13,236.8	..	45,151.2	48,329.8	71,064	400,815	12,994	37,903	607,781	16,139	7,314
S	590,976	10,082.9	85,855.4	370,801.8	17,575.3	..	48,734.9	49,027.7	71,944	339,345	17,261	36,564	567,682	16,265	7,029
O	535,068	10,769.0	82,519.2	329,540.8	17,205.4	..	50,042.4	38,432.2	68,997	298,507	16,906	30,030	513,988	14,074	7,006
N	575,298	10,517.2	82,754.6	363,995.7	17,521.3	..	50,481.6	41,781.5	68,726	330,785	17,266	30,469	553,158	14,839	7,301
D	509,985	8,834.3	77,908.4	309,083.3	16,813.3	..	51,121.7	40,035.0	65,629	278,467	16,583	27,350	487,652	15,296	7,037
1982 J	575,766	8,488.8	83,100.8	363,680.0	17,673.4	..	48,313.6	44,927.7	68,211	331,654	17,405	30,481	551,164	17,027	7,575
F	565,229	10,203.6	86,205.0	350,540.0	17,760.6	..	47,896.9	40,809.7	67,268	318,400	17,532	26,979	540,581	17,420	7,228
M	591,653	9,522.5	81,716.7	383,752.7	17,127.8	..	53,133.4	36,174.7	68,546	353,689	16,920	25,431	566,272	18,304	7,077
A	567,471	9,923.0	77,815.7	363,680.2	17,072.9	..	54,564.3	36,954.8	65,487	331,242	16,805	29,116	541,895	18,657	6,919
M	576,997	8,851.5	76,930.0	374,310.8	17,289.4	..	52,400.8	42,685.9	64,188	341,748	17,085	28,540	553,900	16,244	6,853
J	590,898	10,270.7	80,128.1	386,956.2	16,708.1	..	54,793.2	39,879.2	67,444	359,080	16,445	27,001	568,153	16,297	6,448
J	605,572	9,244.1	86,020.1	391,985.7	16,769.2	..	51,893.0	44,084.2	68,641	358,834	16,454	27,932	581,535	17,302	6,735
A	619,212	9,718.2	84,449.4	422,400.3	19,684.8	..	53,739.0	39,591.9	71,191	392,245	19,415	27,189	595,973	16,484	6,755
S	643,873	10,203.0	79,691.0	416,978.9	21,232.5	..	57,802.5	48,360.4	66,379	385,182	20,980	28,696	620,177	16,909	6,787
O	661,161	10,925.2	77,187.1	450,137.2	21,418.0	..	53,896.7	41,341.8	62,578	415,083	21,062	24,608	639,103	15,427	6,631
N	645,573	11,300.1	76,606.9	427,657.2	23,013.0	..	58,030.8	39,734.9	64,668	397,978	22,787	23,793	623,460	15,332	6,781
D	650,516	11,618.4	77,630.2	445,235.2	22,820.1	..	54,085.2	35,168.6	64,467	413,218	22,535	25,492	627,270	16,091	7,155
1983 J	730,557	11,089.2	86,519.2	501,196.7	25,183.2	..	58,167.2	43,839.9	69,685	465,712	24,855	31,519	706,169	17,283	7,105
F	733,702	12,145.2	87,279.1	512,409.5	25,559.5	..	50,097.2	39,570.1	69,719	474,606	25,259	25,816	709,150	17,162	7,390
M	704,291	11,644.1	77,624.9	479,976.8	24,888.6	..	57,598.2	42,028.3	64,344	438,983	24,571	29,129	679,510	17,306	7,475

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series covers 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. <sup>2</sup>Seasonally adjusted data for Saskatchewan is not available.

Source: Cheques Cashed (61-001), Statistics Canada.

Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1981	43,414.02	508.26	151.34	911.08	821.97	13,577.18	14,233.11	1,629.55	1,298.32	5,652.40	4,630.81	25,815.6
1982	56,288.19	637.65	178.35	1,166.06	1,076.85	18,125.21	17,751.60	2,094.34	1,723.55	6,886.75	6,647.85	29,393.4
1981 J	2,467.48	27.06	8.42	48.87	39.67	820.82	762.38	89.24	70.35	311.56	289.11	1,463.8
F	3,030.37	33.74	9.30	67.25	58.92	985.07	991.47	96.75	74.50	395.50	317.87	2,839.4
M	3,413.53	33.63	13.04	77.93	66.90	1,125.02	1,111.58	115.44	100.43	407.68	361.88	2,339.8
A	3,402.62	39.42	11.11	76.83	69.04	1,048.14	1,116.50	138.90	105.32	437.40	359.96	1,521.6
M	3,405.25	36.19	11.97	81.02	68.85	1,103.99	1,119.87	120.35	97.89	413.67	351.45	1,466.4
J	3,851.37	45.06	14.55	84.61	69.64	1,187.13	1,275.33	150.77	106.69	518.12	399.47	2,257.1
J	3,665.00	44.64	11.69	77.96	63.42	1,138.59	1,245.03	142.93	103.38	467.31	370.05	1,564.4
A	3,078.15	37.50	12.45	60.32	56.94	944.13	1,015.10	114.66	90.55	426.70	319.80	1,689.3
S	3,557.87	44.38	11.11	70.26	70.57	1,185.77	1,124.46	131.32	104.27	450.28	365.45	2,725.3
O	4,075.63	49.23	14.09	85.71	74.12	1,314.55	1,323.69	172.28	132.73	502.02	407.21	1,851.9
N	4,457.24	54.62	17.81	81.86	89.22	1,349.27	1,448.53	154.74	152.49	597.18	511.52	2,213.5
D	5,009.51	62.79	15.80	98.46	94.68	1,374.70	1,699.17	202.17	159.72	724.98	577.04	3,883.1
1982 J	3,204.04	30.12	9.75	56.65	63.56	976.74	1,004.33	124.99	91.65	402.02	444.23	2,693.0
F	4,326.31	38.56	16.24	86.01	84.29	1,311.11	1,419.75	153.17	131.38	539.77	546.03	1,253.0
M	4,943.34	53.08	17.63	109.29	96.43	1,549.92	1,588.22	178.17	137.24	615.86	597.50	3,336.2
A	4,424.39	48.48	9.19	89.68	88.41	1,451.54	1,404.68	150.69	118.86	545.21	517.65	2,127.3
M	4,431.34	61.46	13.19	82.48	86.86	1,400.05	1,367.76	143.21	132.21	598.31	545.80	2,227.6
J	4,755.68	62.72	13.10	101.93	89.70	1,524.59	1,538.08	187.68	138.87	571.46	527.55	2,109.7
J	4,281.29	41.43	10.84	84.11	83.72	1,334.44	1,419.24	150.78	119.90	537.56	499.27	2,075.1
A	3,974.66	43.27	13.73	80.27	75.71	1,299.25	1,238.59	144.64	105.55	497.65	476.00	1,667.3
S	4,662.10	52.49	19.71	102.10	93.41	1,625.86	1,344.18	196.20	145.65	556.49	526.01	1,955.4
O	5,356.68	65.86	17.96	122.78	94.99	1,835.90	1,675.52	199.28	160.83	599.07	584.49	2,192.6
N	5,902.48	75.48	19.04	124.93	114.51	1,968.09	1,868.43	219.55	179.84	674.93	657.68	2,761.6
D	6,025.85	64.69	17.97	125.83	105.26	1,847.72	1,882.82	245.98	261.55	748.41	725.62	4,994.6

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. <sup>3</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance						Under annuities	Total payments to policyholders and beneficiaries		
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders		All policies		
								Individual <sup>1</sup>	Group	
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1981	2,773.52	1,142.58	63.02	77.81	810.62	679.48	2,675.11	5,448.63	3,096.85	2,351.79
1982	3,061.79	1,219.23	70.71	73.12	961.99	736.74	2,673.31	5,735.10	3,475.83	2,259.27
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02
2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19
3	480.33	227.59	10.47	19.76	117.64	104.87	257.39	737.72	425.08	312.63
4	577.66	260.46	11.56	48.95	97.89	158.80	336.44	914.10	540.51	373.60
1980 1	577.71	248.03	11.22	21.76	145.50	151.20	408.98	986.69	644.83	341.86
2	582.82	250.78	15.87	21.93	162.43	131.81	429.07	1,011.90	647.98	363.92
3	521.59	249.44	15.10	19.02	113.73	124.30	317.04	838.63	476.81	361.82
4	684.54	284.70	23.97	25.62	176.64	173.61	337.17	1,021.68	601.48	417.55
1981 1	676.91	274.20	19.47	22.56	194.87	165.81	519.35	1,196.26	738.18	458.08
2	625.58	270.40	11.47	22.85	176.85	144.01	589.17	1,214.74	732.38	482.36
3	658.52	284.33	15.69	19.79	199.74	138.96	754.88	1,413.40	762.08	651.33
4	812.51	313.65	16.39	12.61	239.16	230.70	811.71	1,624.23	864.21	760.02
1982 1	788.46	312.35	18.08	22.12	251.46	184.45	727.76	1,516.22	978.58	537.64
2	770.66	278.62	20.48	20.39	261.78	189.39	656.67	1,427.33	908.65	518.68
3	707.01	297.99	10.51	16.99	224.34	157.18	554.73	1,261.74	747.88	513.86
4	795.65	330.27	21.63	13.62	224.41	205.72	734.15	1,529.80	840.71	689.09

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.

Table 7: Security issues and retirements (per values in million Canadian dollars)

Direct and guaranteed securities											
Year and quarter	Government of Canada					Provinces <sup>3</sup>			Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>										
	Direct outstanding	Guaranteed	Total outstanding	New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues
B	2402	2401	2400	2491	2494	3004	3026	3048	3007	3029	3051
1981	92,918	176	93,094	2,750	1,306	15,066	2,634	12,432	882	521	361
1982	111,897	170	112,065	3,475	875	15,648	2,547	13,101	1,351	445	906
1979 2	63,808	492	64,301	1,800	910	3,047	415	2,632	264	153	111
3	65,813	492	66,306	2,000	-	1,215	939	276	236	140	96
4	68,641	488	69,128	2,800	1,192	2,284	595	1,690	389	168	221
1980 1	70,845	488	71,332	2,850	944	2,446	530	1,917	197	139	58
2	73,100	488	73,588	2,750	-133	4,053	526	3,527	244	179	64
3	75,867	488	76,354	2,050	267	1,803	639	1,164	366	172	195
4	79,983	481	80,464	3,200	1,255	2,867	834	2,033	282	160	122
1981 1	81,915	181	82,096	1,550	-	2,819	562	2,257	89	149	-60
2	81,864	181	82,045	1,200	1,000	3,279	634	2,645	309	158	151
3	83,177	181	83,358	-	-	3,754	416	3,338	88	72	16
4	92,918	176	93,094	-	306	5,214	1,022	4,192	396	142	254
1982 1	91,944	176	92,120	825	-	4,345	784	3,561	299	84	215
2	93,779	176	93,955	550	-	3,291	496	2,795	294	137	157
3	97,196	176	97,374	850	-	4,409	637	3,772	335	82	253
4	111,897	170	112,100	1,250	875	3,603	630	2,973	423	142	281
1983 1	115,257	170	115,426	700	700	5,702	392	5,311	145	131	14

Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>6</sup>			Common stocks <sup>6</sup>		
	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues	Gross new issues delivered	Retirements	Net new issues
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060
1981	8,549	2,441	6,106	152	112	42	4,043	524	3,519	3,593	941	2,650
1982	7,308	2,884	5,024	362	117	246	2,753	28	2,725	1,160	8	1,152
1979 2	1,211	459	753	18	16	1	681	34	647	797	19	778
3	1,377	287	1,090	17	8	9	555	29	526	853	14	839
4	558	660	-102	36	70	-34	315	36	278	744	13	731
1980 1	1,316	409	906	13	11	2	489	40	449	603	109	494
2	1,557	451	1,106	25	5	19	731	73	658	1,031	108	923
3	1,455	400	1,055	178	18	160	463	40	423	786	107	679
4	1,408	770	638	48	14	34	1,152	123	1,029	825	107	718
1981 1	1,777	375	1,401	110	31	80	844	187	657	1,168	146	1,020
2	2,194	555	1,639	16	25	-9	1,277	114	1,163	1,418	146	1,272
3	1,345	483	861	-	26	-26	992	129	863	504	146	358
4	3,233	1,028	2,205	26	30	-3	930	94	836	503	503	-
1982 1	2,339	457	1,882	-	32	-32	579	6	573	130	2	128
2	1,506	866	640	174	27	148	455	8	447	250	2	248
3	2,236	526	1,710	128	10	118	480	8	472	142	2	140
4	1,227	435	792	60	48	12	1,239	6	1,233	638	2	636
1983 1	1,236	504	732	13	23	-11	277	-	277	773	-	773

Note: Components may not add to totals due to partial revisions

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares

Source: Bank of Canada Review.



Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>2</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus- trials	Mining and oils	Combined volume	Indus- trials	Mining and oils	Combined value		
	Thousands	Million dollars	Thousands	Million dollars	Percentage					
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1981	205,974	3,350.2	872,399	637,874	1,510,274	20,136.4	4,957.8	25,094.2	17.78	15.22
1982	208,181	2,773.5	1,002,937	573,769	1,576,706	14,923.3	2,746.9	17,670.2	13.83	14.26
1981 A	19,105	329.7	79,984	52,465	132,449	1,902.9	471.5	2,374.4	16.92	15.07
M	14,929	279.0	77,790	48,655	126,445	1,933.4	475.7	2,409.1	18.61	14.96
J	13,538	259.3	92,524	48,131	140,655	2,297.4	521.7	2,819.1	18.83	15.03
J	15,547	312.2	46,568	76,892	123,460	1,916.8	526.0	2,442.8	19.27	17.07
A	16,148	269.3	77,332	40,117	117,449	1,682.6	389.5	2,072.1	20.85	16.77
S	15,664	234.8	94,340	58,569	152,909	1,708.7	420.2	2,128.9	19.70	17.66
O	14,439	217.7	59,539	37,182	96,721	1,224.3	211.8	1,436.1	18.19	16.66
N	15,231	209.8	71,149	46,107	117,256	1,457.3	261.7	1,719.0	15.87	14.32
D	13,815	151.0	58,300	62,384	120,684	980.1	317.5	1,297.6	14.81	15.27
1982 J	12,443	181.3	57,968	34,593	92,561	1,037.1	195.0	1,232.1	14.47	15.94
F	17,988	252.1	55,925	32,064	87,989	893.6	149.6	1,043.2	14.55	15.01
M	19,523	275.8	73,579	39,727	113,306	1,190.4	178.7	1,369.1	14.83	15.06
A	13,598	180.1	64,548	31,799	96,347	977.7	135.9	1,113.6	15.07	14.75
M	14,598	238.4	70,650	26,944	97,594	1,133.2	122.9	1,256.1	15.08	14.72
J	15,493	184.5	69,953	33,557	103,510	904.9	134.0	1,038.9	16.06	16.03
J	11,658	144.5	50,794	30,136	80,930	678.4	116.3	794.7	15.82	15.62
A	19,974	274.7	90,218	48,359	138,577	1,359.9	241.5	1,601.4	14.42	13.96
S	18,686	331.5	99,479	63,487	162,966	1,976.4	322.1	2,298.5	13.15	13.48
O	20,898	255.7	124,913	83,571	208,484	1,646.8	417.2	2,064.0	11.54	12.63
N	25,245	253.6	158,512	77,864	236,376	1,822.4	366.9	2,189.3	10.72	12.18
D	18,077	201.3	86,398	71,668	158,066	1,302.5	366.8	1,669.3	10.25	11.69
1983 J	33,793	361.0	130,641	137,906	268,547	1,943.1	739.6	2,682.7	9.53	12.28
F	26,207	359.6	106,347	80,472	186,819	1,807.2	627.1	2,434.3	9.40	11.80
M	23,317	345.7	111,237	62,596	173,833	1,889.9	435.5	2,325.4	9.21	11.70

Note. Components may not add to totals due to rounding differences

<sup>2</sup>Average of weekly rates

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>
				Sales tax	Other excise taxes <sup>2</sup>								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1980-81	19,837	8,133	867	5,882	1,602	1,279	3,188	99	1,109	4,130	842	46,731	-12,816
1981-82	24,046	8,892	1,108	6,621	2,079	1,175	3,439	595	479	5,095	1,018	54,547	-12,578
1980-81 M	1,521	2,431	104	786	279	116	275	4	87	1,181	348	7,132	-33
1981-82 A	869	429	54	282	105	75	299	7	91	294	27	2,532	-2,228
M	2,163	671	54	600	212	95	226	55	90	169	53	4,388	-304
J	1,717	716	67	483	174	120	352	4	93	492	122	4,340	-794
J	1,937	686	86	576	229	92	258	3	-	286	70	4,223	-1,293
A	1,913	696	56	614	172	70	309	216	84	187	2	4,319	-672
S	2,198	609	79	606	181	121	363	101	75	617	354	5,304	-229
O	2,337	729	106	645	242	116	272	108	35	432	45	5,067	-738
N	2,271	574	69	610	245	113	306	60	-	231	47	4,526	-913
D	2,082	657	50	525	229	106	251	2	-	860	70	4,832	-978
J	2,713	805	206	521	168	67	242	8	11	201	56	4,998	-595
F	1,801	605	91	493	223	88	214	3	-	18	48	3,584	-1,476
M	2,045	1,715	190	666	-101	112	347	28	-	1,308	124	6,434	-3,152
1982-83 A	1,135	512	94	245	65	82	214	10	-	223	25	2,605	-2,699
M	2,945	572	148	517	213	95	227	54	-	314	41	5,126	-178
J	1,495	622	125	507	247	100	213	11	-	394	98	3,812	-2,066
J	2,349	705	95	554	90	125	361	4	-	697	59	5,039	-2,046
A	2,207	497	111	564	198	83	218	3	-	222	46	4,149	-1,691
S	1,982	517	136	526	199	113	177	4	-	373	50	4,077	-1,967
O	2,563	526	102	556	193	118	222	2	-	286	61	4,629	-1,371
N	2,356	555	92	583	186	138	240	3	-	213	74	4,440	-2,102
D	2,155	442	136	522	193	120	202	2	-	727	65	4,564	-2,708
J	2,977	617	230	500	221	85	211	10	-	221	69	5,141	-1,322
F	2,146	461	120	463	194	85	223	2	-	19	47	3,760	-2,349

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1980-81	5,078	10,686	3,788	1,849	13,943	881	1,597	1,883	2,640	1,006	14,124	58,813
1981-82	6,028	15,168	4,535	2,020	15,927	1,125	1,119	2,188	2,279	1,140	16,419	64,919
1980-81 M	763	1,242	491	120	1,326	198	176	307	1,101	103	1,338	7,165
1981-82 A	214	991	294	164	1,245	38	93	90	157	83	1,391	4,760
M	355	1,024	300	164	1,255	53	123	183	87	87	1,061	4,692
J	435	1,046	286	163	1,280	73	174	162	138	92	1,285	5,134
J	463	1,155	325	163	1,306	82	78	163	185	95	1,501	5,516
A	457	1,081	331	162	1,063	71	91	141	145	89	1,360	4,991
S	488	1,169	328	162	1,501	196	146	171	150	94	1,028	5,533
O	568	1,136	589	163	1,314	160	158	145	267	92	1,213	5,805
N	483	1,493	324	157	1,333	92	63	147	179	94	1,074	5,439
D	512	1,361	322	167	1,335	76	66	174	243	97	1,457	5,810
J	435	1,108	427	177	1,333	87	288	316	115	97	1,210	5,593
F	457	1,258	414	201	1,323	72	-263	138	140	101	1,219	5,060
M	1,161	2,346	595	177	1,510	125	102	358	473	119	2,620	9,586
1982-83 A	271	1,353	384	184	1,344	48	-49	78	268	93	1,330	5,304
M	430	1,425	392	185	1,377	60	5	128	191	97	1,014	5,304
J	495	1,238	401	184	1,387	66	57	190	222	99	1,539	5,878
J	742	1,428	756	183	1,409	91	13	152	216	105	1,990	7,085
A	497	1,287	389	235	1,383	69	-1	214	280	108	1,379	5,840
S	505	1,442	388	131	1,417	64	-	227	238	105	1,528	6,044
O	537	1,488	385	182	1,432	75	9	279	140	103	1,370	6,000
N	676	1,685	465	183	1,424	143	-6	235	178	107	1,452	6,542
D	573	1,569	402	182	1,435	81	57	74	286	108	2,505	7,272
J	451	1,369	400	193	1,531	79	59	349	213	111	1,708	6,463
F	528	1,210	404	194	1,527	90	5	157	191	111	1,691	6,109

Figures are rounded and may not add to totals shown.

<sup>1</sup>For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74

Source: Department of Finance.









# Canadian statistical review

June 1983



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# Canadian statistical review

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## Canadian Statistical Review

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### 1981

March	Private Pension Plans and Socio-Economic Status
April	A Guide to Statistics on Foreign Ownership and Control in Canada
May	The role of Non-Residents in the Canadian Money Market
July	The Life Insurance Industry in Canada, 1961 to 1979
October	Conceptual Frameworks and a Unified Approach to Environmental Statistics
November	An Update on the Economic Situation of the Elderly

### 1982

April	Gross Domestic Product
May	An Analysis of Hospital Expenditures in Canada
August	List of articles published in the Canadian Statistical Review since January 1973
September	Technical Note: Consumer Credit and Mortgage Flows in the Personal Sector (Persons and Unincorporated Business, Financial Flow Accounts)
October	Growth of Households and Families in Canada in the 1980's and 1990's
December	Sharpening a Public Policy Tool: The CPI

### 1983

February	Consumer Credit Demand in Canada (1961-1982)
March	Gross National Product — Fourth Quarter 1982
April	University Graduates and Job Changes During the 1970's
May	Financial Activity in Canada — Fourth Quarter 1982

## Symbols

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..	figures not available	r	revised figures
...	figures not appropriate or not applicable	x	confidential to meet secrecy requirements of the Statistics Act MCD
--	amount too small to be expressed		months to cyclical dominance
-	nil or zero		

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## Note to Users

This section is used to announce changes in tables of the *Canadian Statistical Review* and in related CANSIM series.

Monthly or quarterly data may not add to totals due to rounding.

### **Section 6, table 14: Production of motor vehicles in Canada.**

**A new selection of vehicles produced in Canada is introduced with this issue.**

#### **Section 1**

#### **Business Leading Indicators for Canada**

#### **New Table**



## 1981 Census of Population (Part 1): Demographic Highlights

\* E.T. Pryor

The twelfth decennial Census of Canada was taken on 3 June 1981. Currently being released from that Census is a wide range of data giving demographic, social and economic benchmarks for the past decade. In coming issues of the *Canadian Statistical Review*, highlights of initial analysis of some of these data will be provided. In this issue, the basic population *dynamics* of Canada over the 1971-1981 decade will be highlighted. In this context, "dynamics" refers to key demographic developments, changes in living arrangements, and migration of the Canadian population.

The description of the 1970s as a period of rapid change has become a familiar cliché. Just how "dynamic" have been the changes in the population composition, how we live with others, and the extent of redistribution of people across Canada can be assessed from 1971/1976/1981 Census information.

### Population Change

On 3 June 1981 the population counted was 24,343,181.<sup>1</sup> This figure was 12.9 percent more than that ten years previous. This rate of growth is the lowest decade growth in Canada since the 1930s (10.9% increase between 1931-1941). Still, the absolute growth of 2,774,870 between 1971 and 1981 is the third largest decade growth in the history of Canada. Natural increase, i.e., the difference between birth and death accounted for about 69 percent of this 2.8 million growth with net migration making up the remaining 31 percent. The comparable figures for the 1961-1971 decade were 78 percent natural increase and 22 percent due to net migration. The primary explanation for this change was the decline in fertility during the 1970s versus the baby boom years of the 1960s.

### Age

During the 1970s, the population became distinctly older. This aging of the Canadian population is explained by the dramatically lower fertility of the 1970s and increasing life expectancy. The accompanying population pyramid shows the changes by age and sex between 1971 and 1981. Interestingly, with an increase

Table 1

#### MEDIAN AGE

Census Year	Median Age
1901	22.7
1911	23.8
1921	24.0
1931	24.8
1941	27.1
1951	27.7
1961	26.3
1971	26.2
1981	29.6

of 35.3 percent in the population 65+ which was more than counter-balanced by a 14.1 percent decrease in the population 14 and under, the (dependency) ratio of these populations to the labour force age population (ages 15-64) decreased from 60.4 to 47.5. Looking at age change from another angle, the median age of Canada's population increased by almost 13 percent from 26.2 in 1971 to 29.6 in 1981 (see Table 1). By a considerable margin, this is the highest median age attained in this century.

Looking more closely at specific changes by age groups, Table 2 documents the wide fluctuations in trends by age. The largest percentage gain was among the young adult population (ages 20-34)

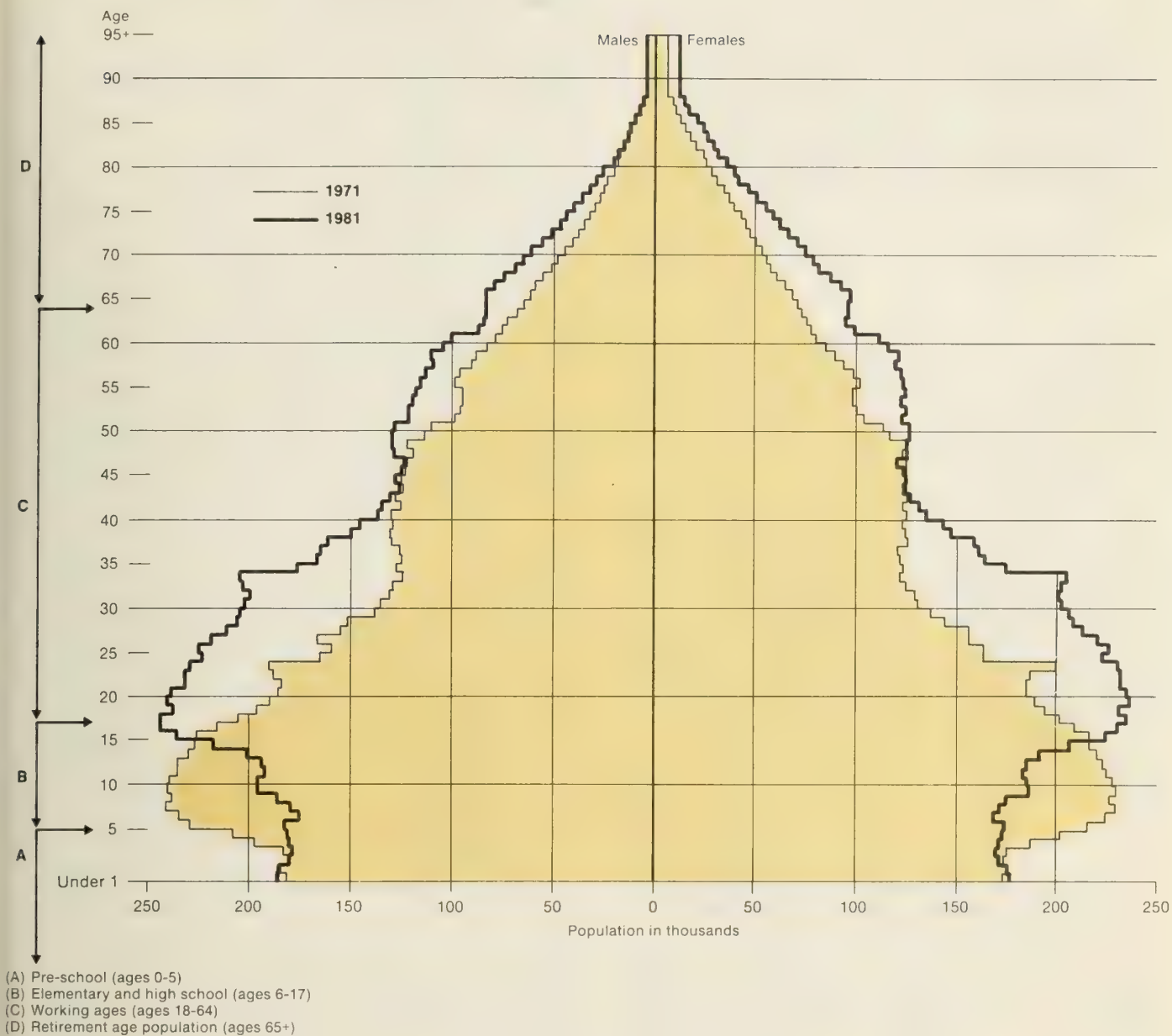
Table 2

#### AGE GROUPS, 1971-1981

Age Groups	Population		Percentage Change
	1971	1981	
0-4	1,816,155	1,783,375	- 1.8
5-14	4,564,745	3,697,735	- 19.0
15-19	2,114,345	2,314,885	+ 9.5
20-34	4,778,950	6,559,995	+37.3
35-64	6,549,725	7,626,220	+16.4
65+	1,744,410	2,360,975	+35.3
TOTAL	21,568,310	24,343,181	+12.9

\* E.T. Pryor is 1981 Census Manager

Age Pyramid of the Population of Canada,  
1971 and 1981



Source: 1971 Census of Canada, Catalogue 92-716, Table 14  
1981 Census of Canada, Catalogue 92-901, Table 2.

at 37.3 percent. For 1981, that was the post-war baby boom generation born between 1947 and 1961. Also, as indicated above, the elderly population (65+) grew by over a third (+35.3%). These basic changes in age composition summarize the demographic impact of the 1970s on Canadian institutions and economic structure: (1) the decline of almost 900,000 in the school age population (5-14); (2) the growth of almost 1.8 million in the young labour force age (20-34) population; and (3) the expansion by over 600,000 in the elderly (65+) population. These three demographic developments in themselves have captured great attention (and countless headlines) as Canada's economic, social, and political systems have attempted to deal with the consequences of these trends.

## Fertility

The changes in fertility since the 1960s have been striking. With the information from the 1981 Census on "children ever born", the reductions in fertility since the 1960s are most apparent. Table 3 allows comparisons of the 1941/1961/1981 generations of women in terms of completed fertility (i.e., the average number of children already born) by age groups. For all age groups, the 1981 rates have declined significantly since 1961 and are generally even lower than forty years earlier. Later marriage, increased labour force participation, birth control and increased marriage interruption by separation and divorce have all contributed to this pattern of decline. The question for the 1980s will be whether the low 1981 fertility level for younger women (20-34) will be maintained or on the other hand represents delayed fertility, i.e., a new pattern where labour force entry and career development precedes, instead of follows, as in the past, child-bearing.

Table 3

EVER-MARRIED WOMEN BY AGE GROUP AND  
NUMBER OF CHILDREN EVER BORN (PER 1000  
WOMEN) 1941, 1961 AND 1981

Age Group	1941 <sup>1</sup>	1961 <sup>2</sup>	1981 <sup>3</sup>
15-19	529*	735	429
20-24	1,003	1,327	687
25-29	1,640	2,178	1,285
30-34	2,425	2,775	1,880
35-39	3,206	3,102	2,330
40-44	3,795	3,231	2,842
45 and over	4,414	3,513	3,304
TOTAL	3,341	2,987	2,493

\* Under age 20

<sup>1</sup> *Eighth Census of Canada, 1941*, Vol. III, Table 51

<sup>2</sup> *1961 Census of Canada*, Bulletin 4.1-8, Table H1.

<sup>3</sup> *1981 Census of Canada*, Unpublished data.

## Living Arrangements

As the country changes in its basic demographics, these trends have brought subsequent revisions to how Canadians live. Decreased fertility and increased divorce, differential male/female mortality among the increasing aged, and other social-cultural changes have had effects on the household and family.

Average household size continued its downward slide declining to less than three persons per household in 1981. In fact, the 1971-1981 decade decline (3.5 to 2.9) was the most severe in this century. The increase in number of households (37.1%) far out-paced the increase in population (12.9%) during the decade. With this rapid increase of households, one significant result is the larger proportion of Canadians living alone. By 1981, a full one-fifth of households contained one person only. This twenty percent compares with 13.4 percent in 1971 and earlier proportions of 9.3 (1961) and 7.4 (1951) percent. More striking, in its human terms, is the fact that the number of Canadians living alone more than *doubled* during the decade from some 812 thousand in 1971 to almost 1.7 million by 1981. Much of the growth occurred among the elderly: the proportion of persons 65 and over living alone increased by 76.6 percent between 1971 and 1981.

## Migration

Between 1971 and 1981, all provinces and territories gained population (Table 4). However, among the provinces, only Alberta (37.5%) and British Columbia (25.6%) grew at levels above the national rate of increase (12.9%). In fact, over 42 percent of the population growth in Canada during the decade occurred in these two provinces although in 1981 these provinces accounted for only 20.5 percent of Canada's population. Obviously, internal migration was a major contributor to this westward redistribution of the country's population with only Alberta and British Columbia gaining population via migration. However, interprovincial migration is far more complex than merely a case of people gravitating to the West. For example, while the single largest interprovincial migration stream was the 126,730 Ontario sent to Alberta between 1976 and 1981, Ontario gained 123,710 from Québec. During the same period 39,385 Ontarians moved to Québec. The top five interprovincial migration flows revealed by the 1981 Census were:

(1) Ontario to Alberta	126,730
(2) Québec to Ontario	123,710
(3) Ontario to British Columbia	75,825
(4) Alberta to British Columbia	73,865
(5) British Columbia to Alberta	65,410

Given the volatility of interprovincial migration, how have the general patterns of migration changed in Canada? Is Canada becoming a more mobile society?



Table 4

## POPULATION: CANADA, PROVINCES AND TERRITORIES, 1971 - 1981

Province/Territory			Percentage
	1971	1981	Change
	(in thousands)		
Newfoundland	522	568	+ 8.8
Prince Edward Island	112	123	+ 9.8
Nova Scotia	789	847	+ 7.4
New Brunswick	635	696	+ 9.6
Québec	6,028	6,438	+ 6.8
Ontario	7,703	8,625	+12.0
Manitoba	988	1,026	+ 3.8
Saskatchewan	926	968	+ 4.5
Alberta	1,628	2,238	+37.5
British Columbia	2,185	2,744	+25.6
Yukon	18	23	+27.8
Northwest Territories	35	46	+31.4
<b>TOTAL</b>	<b>21,568</b>	<b>24,343</b>	<b>+12.9</b>

In order to explore these questions, data from the comparable census migration question, viz., where the person lived 5 years previously, were composed (Table 5) in order to examine migration changes. The general conclusion from the overview provided by Table 5 is that, counter to popular impressions, the overall mobility rate of the Canadian people remained remarkably constant during the decade. Almost four out of five people (5 years and over) were in the same municipality five years later in all three census years (1971/76/81). Over half the population were in the same dwelling. The one discernible trend during the decade was an increase in the proportion of inter-municipal movers who changed provinces. However, the national pattern does not reveal the considerable differences between provinces in migration. For example, looking at the 1976-1981 period, among Quebec's 1,060,390 inter-municipal migrants, less than six percent were from another province. In contrast, almost 55 percent of Alberta's inter-municipal migrants were from outside Alberta. Obviously, such wide regional variations in mobility will demand thorough analysis of migration — especially in relation to other demographic characteristics and labour force participation, among other characteristics. Comparison of characteristics of the four-fifths who were not migrants versus the migrating one-fifth will reveal whether distinct new migration patterns are emerging.

## Conclusion

This brief overview has indicated both significant changes and signs of stability in the basic population measures of Canadians.

Demographic changes in the age structure of the population are adding unavoidable new pressures on Canadian society. Changes in household and family structure suggest new concerns for housing and family policies. Lastly, the continuing regional redistribution of the population, principally by internal migration, will require careful study as to the effects of these regional gains and losses of people and what further population changes are likely in store for the 1980s.

## Footnotes

<sup>1</sup> The 1981 undercoverage rate, as measured by the Reverse Record Check, was 2.01 compared to 2.04 in 1976 and 1.93 in 1971.

## References

M.V. George, *Population Growth in Canada*, Volume V (Part: 1), Profile Studies, 1971 Census of Canada, Cat. 99-701, April 1976.

Brian R. Harrison, *Living Alone in Canada: Demographic and Economic Perspectives, 1951-1976*, Cat. 98-811 (Occasional), June 1981

## Obtaining Information from the 1981 Census

1981 Census data are available in a wide variety of publications. The *National Series* gives data for Canada, the provinces and territories. The *Provincial Series* provide county, municipal and metropolitan statistics. The *Profile Series* gives compact data for specific geographic areas, e.g., Federal Electoral Districts, Census Metropolitan Areas, Census Tracts, and others.

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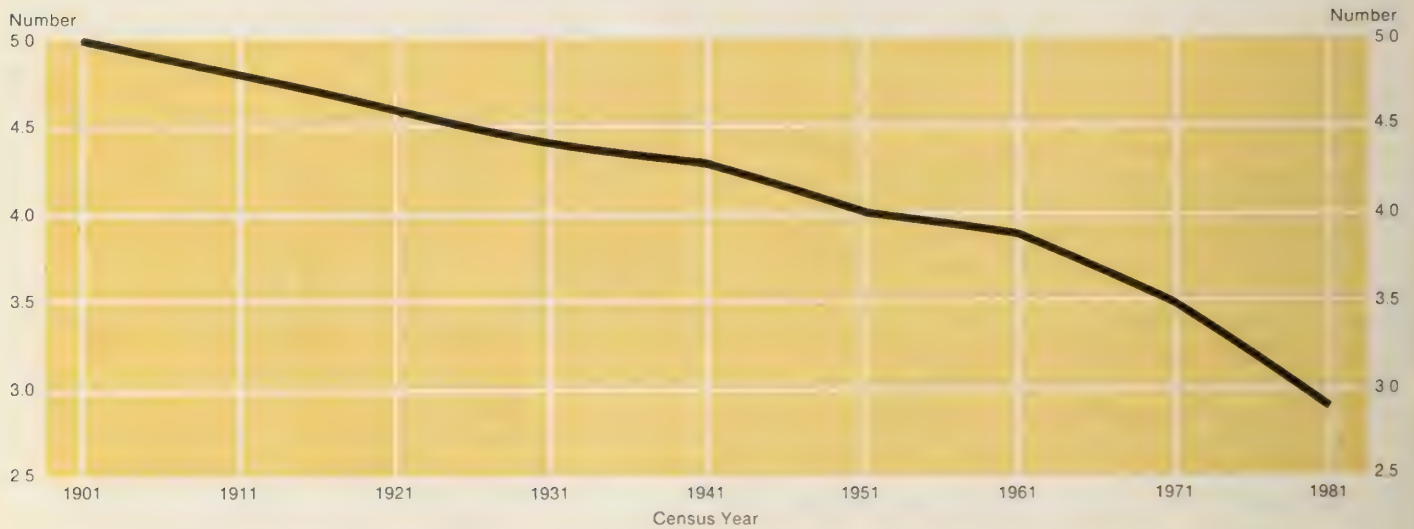
Table 5

MOBILITY STATUS, POPULATION 5 YEARS AND OVER:  
1966-1971; 1971-1976; 1976-1981

	1971	1976	1981
	(percent)		
Stayed in same municipality	79.4	77.6	79.2
<i>Non-movers (same dwelling)</i>	54.9	53.3	53.7
<i>Moved to different dwelling</i>	24.5	24.3	25.5
Moved to another municipality	20.6	22.4	20.8
<i>in same province</i>	14.6	17.0	15.5
<i>in different province</i>	4.5	4.5	5.3
<i>not stated<sup>1</sup></i>	1.5	.9	—
TOTAL	100.0	100.0	100.0
(Number '000s)	(19,717)	(21,239)	(22,280)

<sup>1</sup>Moved but province of residence at beginning of period not stated.

Average Persons per Household



## **Section 1 • Selected Economic Indicators Analytical Summary**

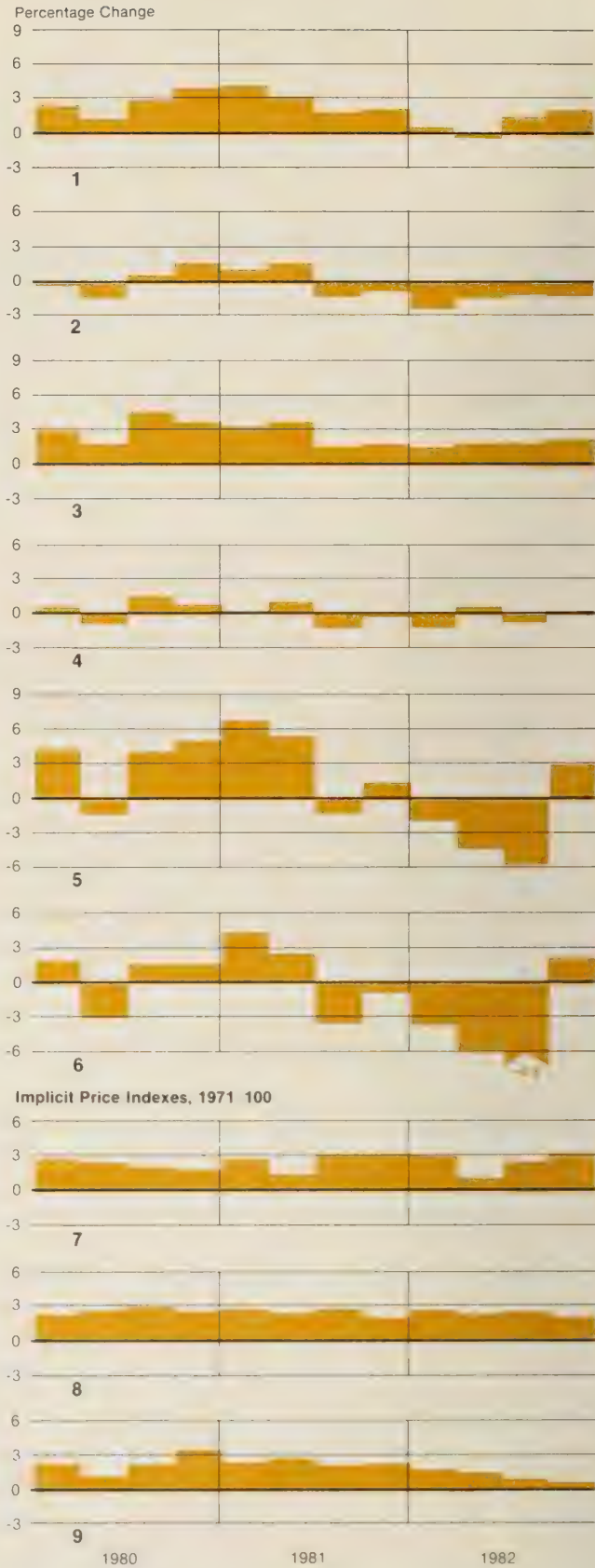
1.7 Charts

8.11 Analytical Summary

12 Business Leading Indicators for Canada

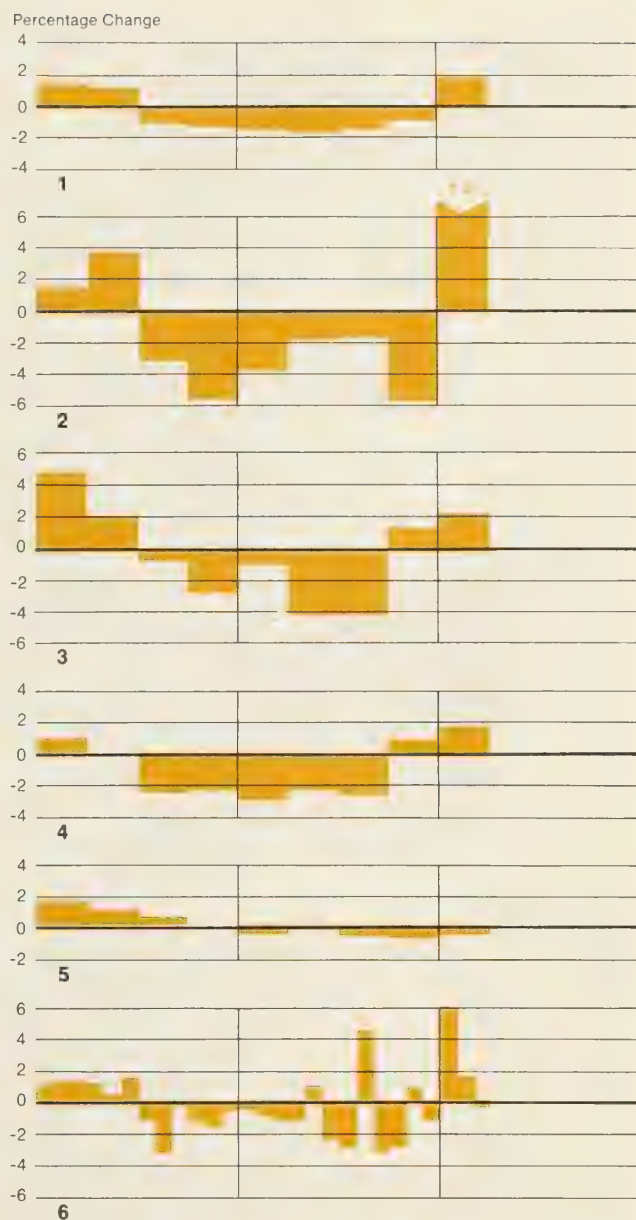
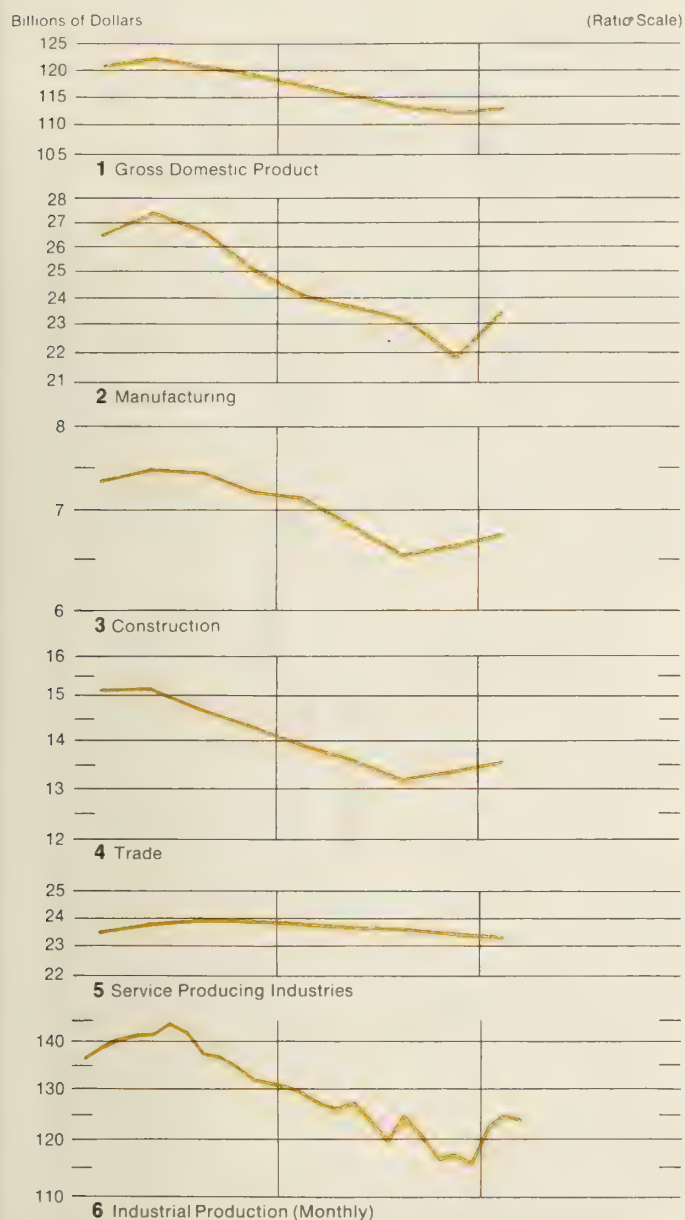


Selected Economic Indicators — Seasonally Adjusted

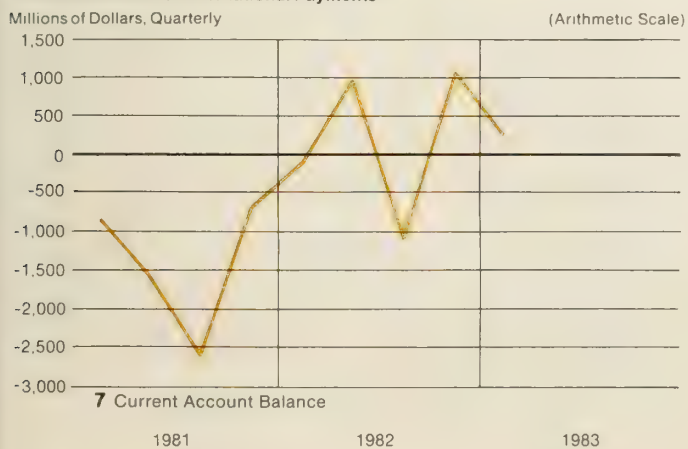


# Selected Economic Indicators — Seasonally Adjusted

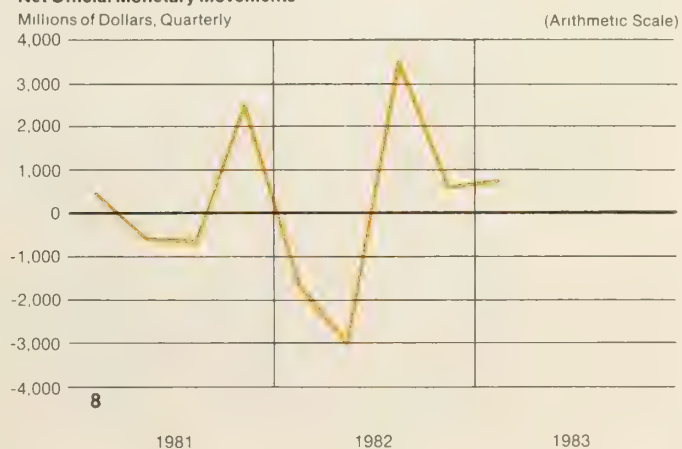
## Gross Domestic Product by Industry, Quarterly, in 1971 Constant Prices



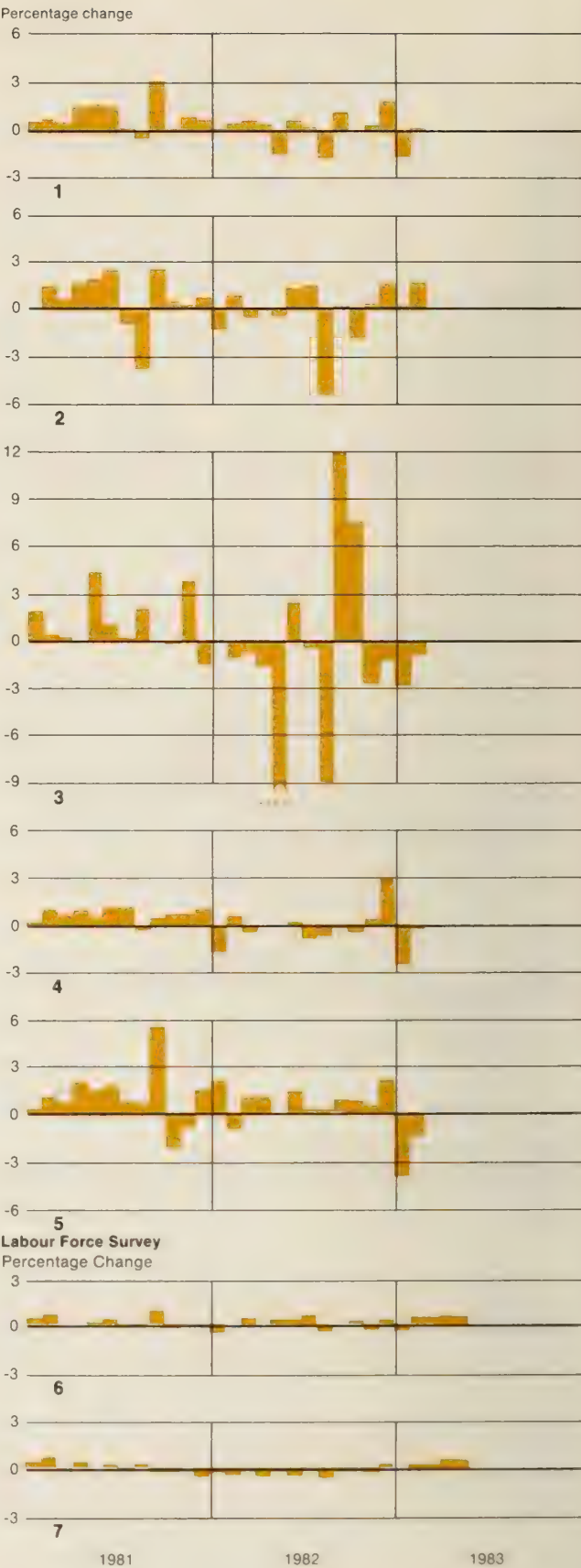
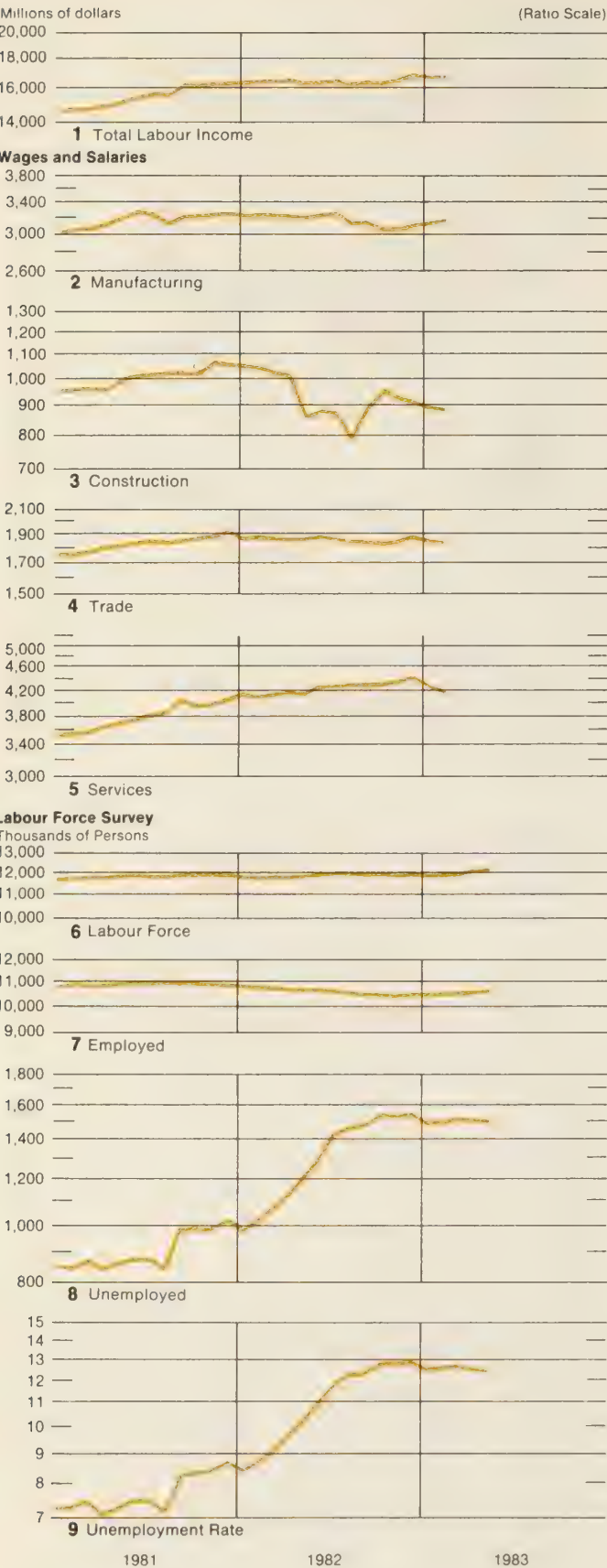
## Canadian Balance of International Payments



## Net Official Monetary Movements



Selected Economic Indicators — Seasonally Adjusted

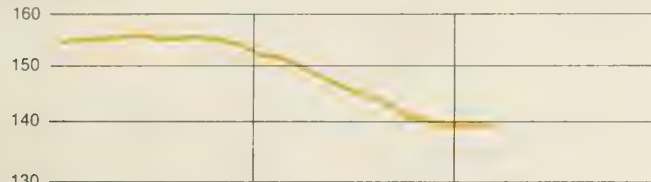




# Selected Economic Indicators — Seasonally Adjusted

## Employment Indexes, 1961=100

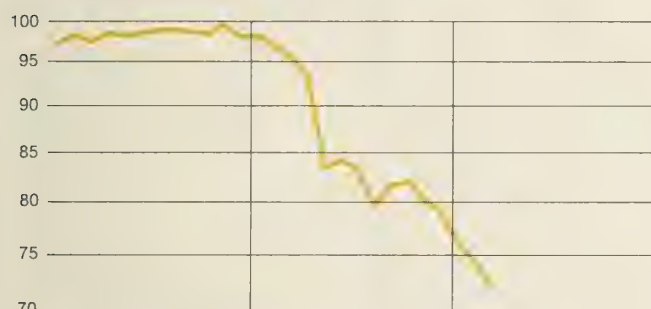
Indexes 1961=100 (Ratio Scale)



1 Industrial Composite



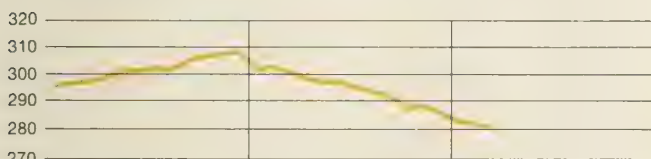
2 Manufacturing



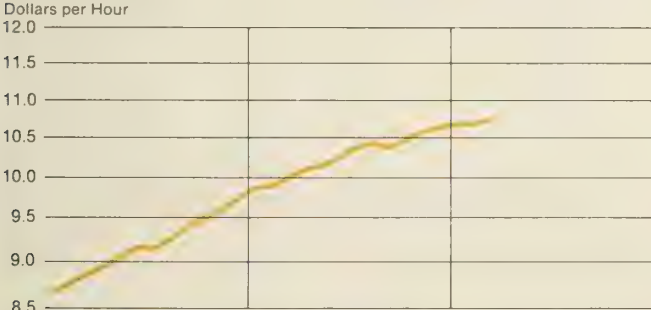
3 Construction



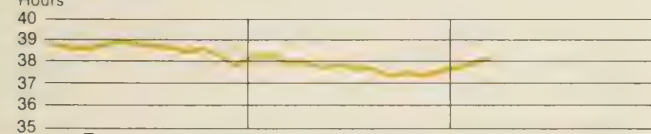
4 Trade



5 Services



6 Average Hourly Earnings in Manufacturing



7 Average Weekly Hours in Manufacturing

Percentage Change



1



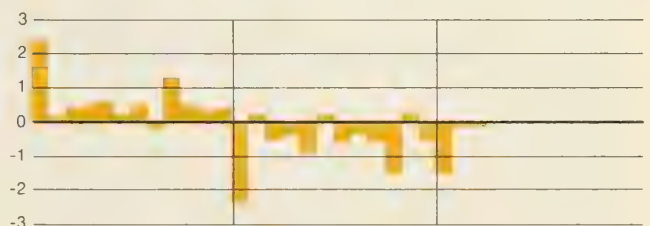
2



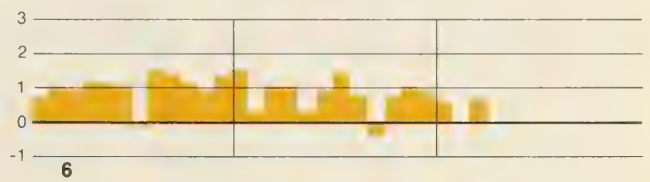
3



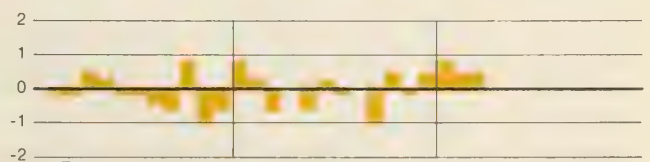
4



5



6



7

1981

1982

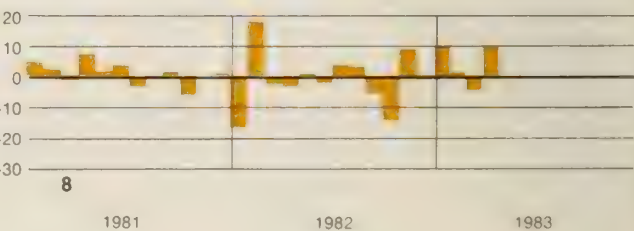
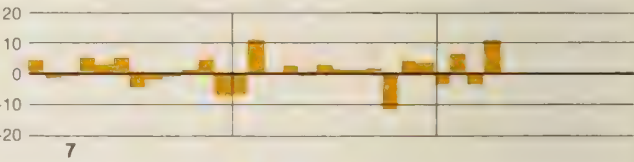
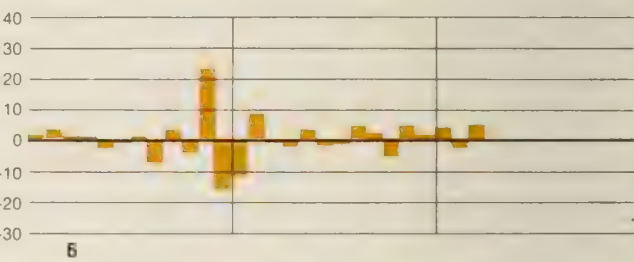
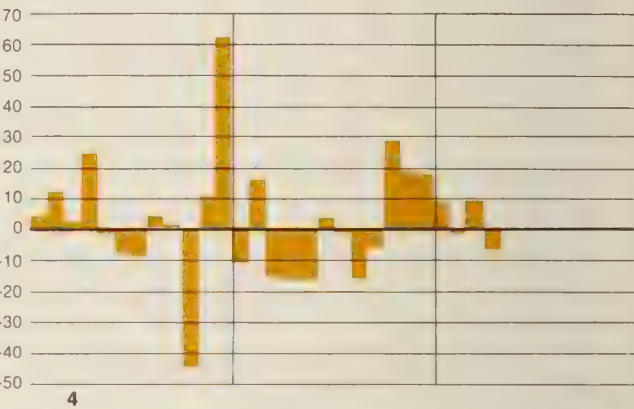
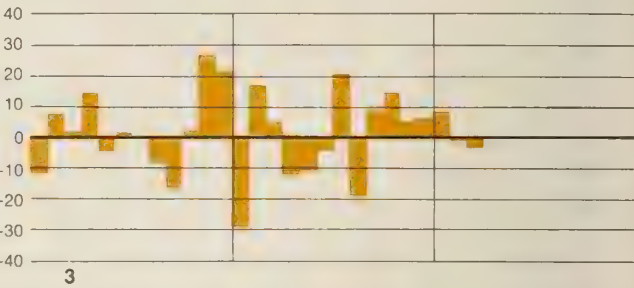
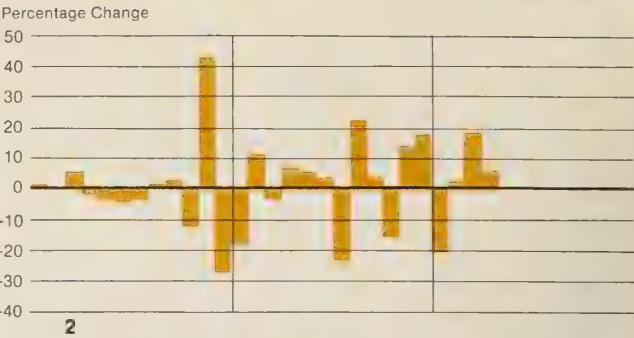
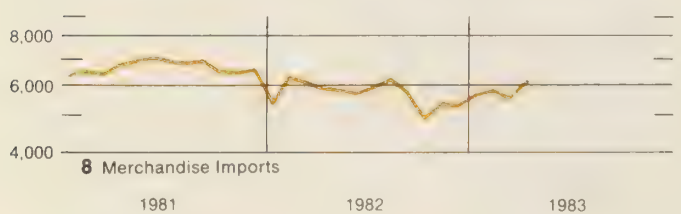
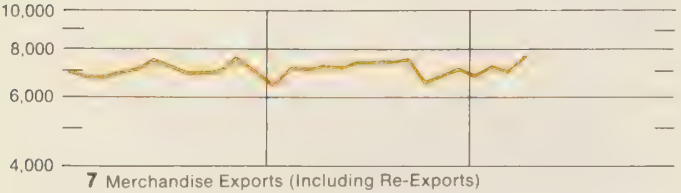
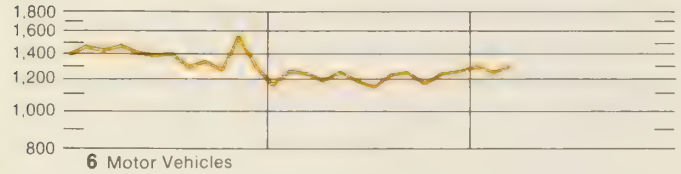
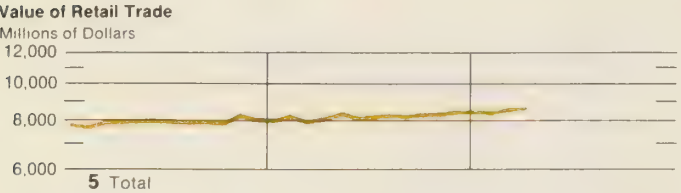
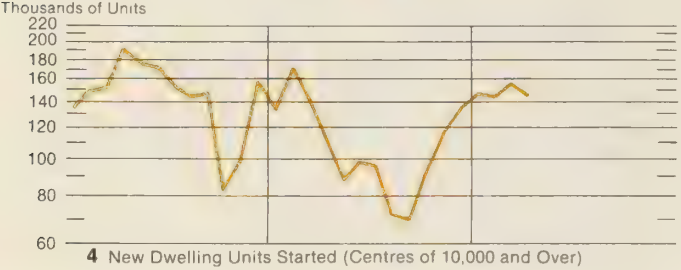
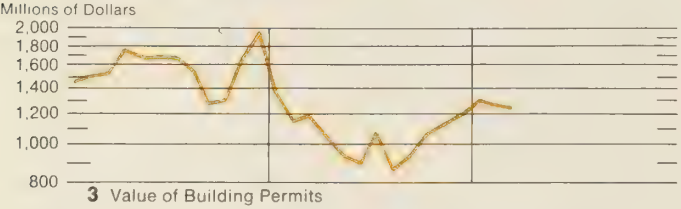
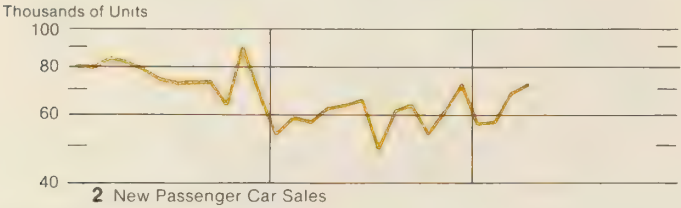
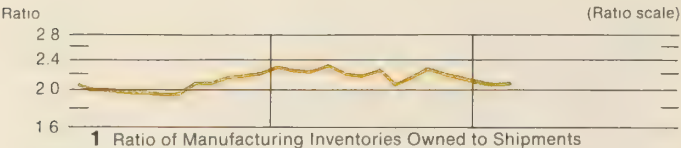
1983

1981

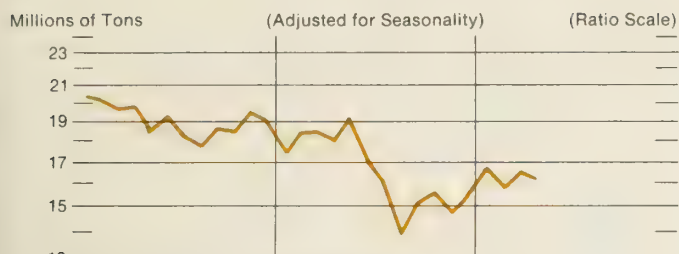
1982

1983

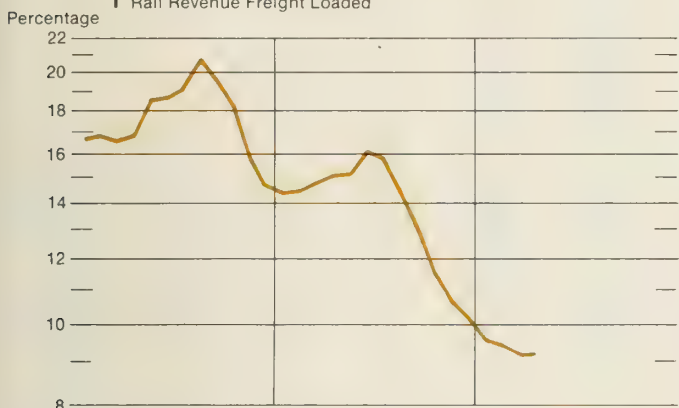
Selected Economic Indicators — Seasonally Adjusted



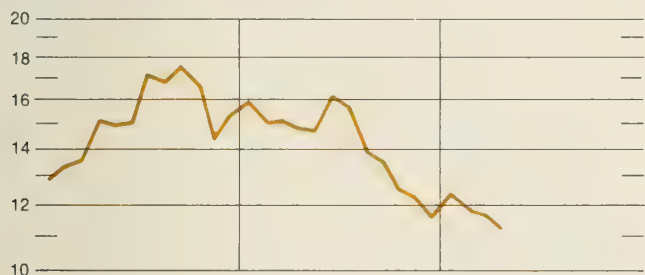
# Selected Economic Indicators



1 Rail Revenue Freight Loaded

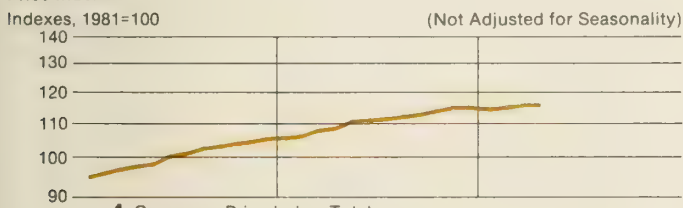


2 Three-Month Treasury Bill Yield

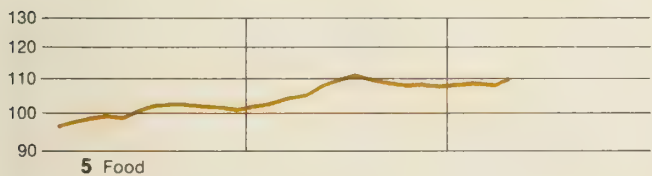


3 Govt. of Canada Average Bond Yield (10 Years and Over)

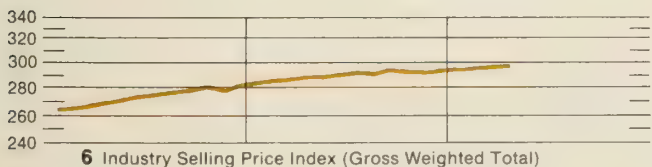
## Price Indexes



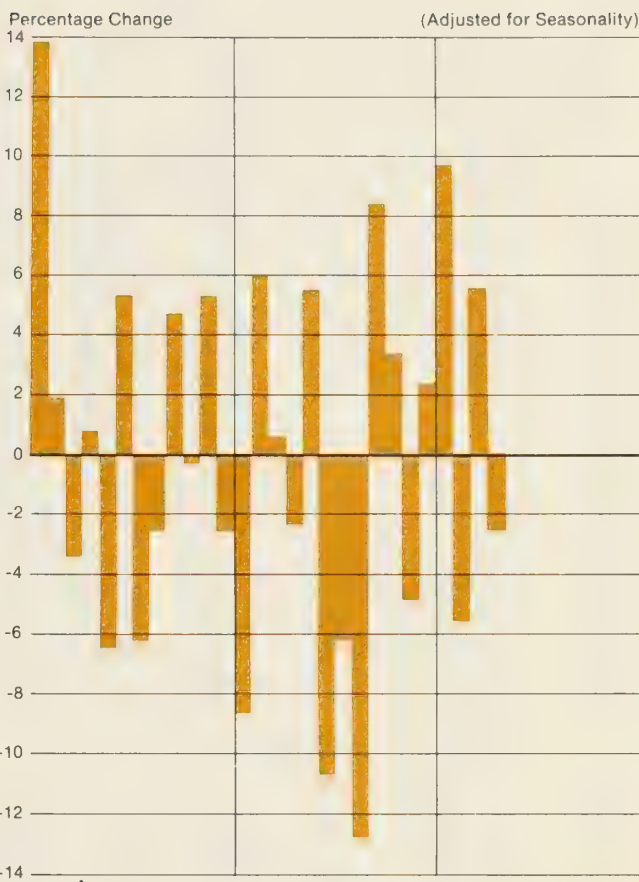
4 Consumer Price Index, Total



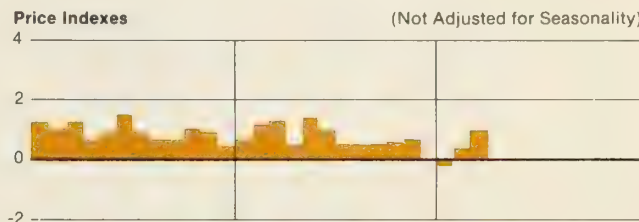
5 Food



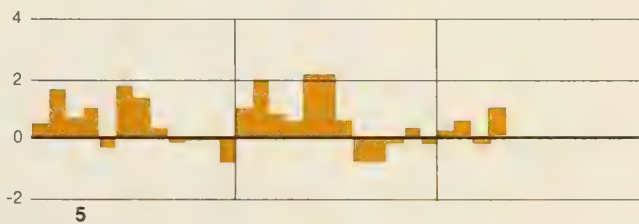
6 Industry Selling Price Index (Gross Weighted Total)



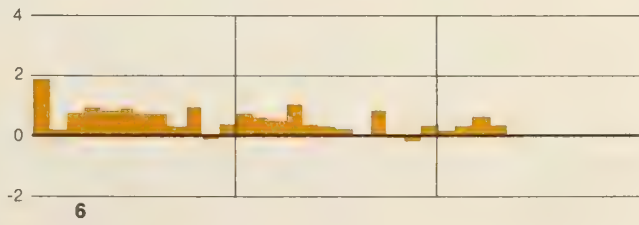
1



4



5



6



Selected economic indicators—analytical summary<sup>1</sup>

Years, quarters and months	Implicit price indexes										
	Gross national product		Personal expenditure on consumer goods and services		Total gross fixed capital formation		Gross national expenditure 1971 dollars	Persnal expend- ture on consumer goods and services	Total gross fixed capital formation	Gross domestic product indexes	
										Total	Manu- facturing
	Current dollars	1971 dollars	Current dollars	1971 dollars	Current dollars	1971 dollars					
Section/ Table	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.2	S3/T1.3	S3/T1.8	S3/T1.8	S3/T1.8	S3/T2.1	S3/T2.1
	(		\$000,000			)	(	1971 = 100	)	(	\$000,000 )
1961	39,646	54,741	25,930	33,761	8,392	11,748	72.4	76.8	71.4	.	.
1962	42,927	58,475	27,452	35,272	8,885	12,278	73.4	77.8	72.4	.	.
1963	45,978	61,487	29,225	36,992	9,556	12,841	74.8	79.0	74.4	..	..
1964	50,280	65,610	31,389	39,218	11,205	14,549	76.6	80.0	77.0	..	..
1965	55,364	69,981	33,947	41,606	13,179	16,259	79.1	81.6	81.1	..	..
1966	61,828	74,844	36,890	43,778	15,361	18,015	82.6	84.3	85.3	..	..
1967	66,409	77,344	39,972	45,863	15,628	17,942	85.9	87.2	87.1	..	..
1968	72,586	81,864	43,704	48,138	15,754	17,964	88.7	90.8	87.7	..	..
1969	79,815	86,225	47,492	50,353	17,232	18,850	92.6	94.3	91.4	..	..
1970	85,685	88,390	50,327	51,526	18,015	18,904	96.9	97.7	95.3	..	..
1971	94,450	94,450	55,616	55,616	20,800	20,800	100.0	100.0	100.0	83,260.5	19,040.9
1972	105,234	100,248	62,208	59,841	23,051	21,955	105.0	104.0	105.0	88,143.1	20,516.3
1973	123,560	107,812	71,278	63,879	27,848	24,384	114.6	111.6	114.2	95,028.4	22,674.0
1974	147,528	111,678	83,388	67,160	34,260	25,694	132.1	124.2	133.3	99,347.2	23,497.2
1975	165,343	113,005	96,995	70,645	40,044	26,661	146.3	137.3	150.2	100,282.6	22,122.5
1976	191,031	119,249	110,886	75,251	44,895	27,397	160.2	147.4	163.9	105,249.4	23,431.9
1977	208,868	121,762	122,530	77,416	48,193	27,173	171.5	158.3	177.4	108,340.8	23,901.6
1978	230,490	126,191	135,153	79,539	52,261	27,166	182.7	169.9	192.4	111,957.9	25,139.9
1979	261,576	129,850	150,521	81,123	60,654	28,936	201.4	185.5	209.6	116,145.4	26,631.8
1980	291,869	130,467	168,395	81,984	68,905	30,054	223.7	205.4	229.3	117,064.6	25,846.3
1981	331,338	134,540	191,025	83,535	80,802	31,777	246.3	228.7	254.3	120,550.7	26,378.5
1982										114,555.1	23,130.6

## Percentage change from previous quarter

1980 4	4.0	1.9	3.6	0.9	5.2	1.7	2.0	2.6	3.4	1.6	2.8
1981 1	4.2	1.2	3.3	0.3	6.9	4.4	2.9	2.9	2.5	1.6	1.4
2	3.1	1.6	3.7	1.1	5.6	2.7	1.5	2.5	2.9	1.3	3.6
3	2.0	-1.1	1.7	-1.1	-1.3	-3.5	3.1	2.9	2.3	-1.1	-3.2
4	2.2	-0.8	1.8	-0.2	1.5	-0.8	3.1	2.1	2.4	-1.3	-5.7
1982 1	0.6	-2.2	1.5	-1.2	-1.8	-3.6	3.0	2.8	1.8	-1.5	-3.8
2	-0.1	-1.2	1.9	-0.6	-4.3	-5.9	1.2	2.5	1.7	1.7	-1.9
3	1.6	-1.0	1.9	-0.6	-5.8	-6.8	2.7	2.6	1.0	-1.5	-1.7
4	2.0	-1.1	2.3	0.3	3.0	2.3	3.1	2.0	0.7	-1.0r	-5.8
1983 1										1.8	7.4

<sup>1</sup>Information in this Section is selected from the sections and tables of the Review. For example, Section 3, Table 1.1 is identified as S3/T1.1.

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated. Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns.

## Selected economic indicators—analytical summary

Gross domestic product indexes				Balance of international payments									Years, quarters and months
Construction	Trade	Community business and personal services	Industrial production	Current account balance	Net capital movement	Net errors and omissions	Net official monetary movements	Total labour income	Wages and salaries				
									Manu- facturing	Con- struction	Trade	Services	
S3/T2.1	S3/T2.1	S3/T2.1	S3/T2.2	S3/T3.1	S3/T3.3	S3/T3.3	S3/T3.3	S4/T2	S4/T2	S4/T2	S4/T2	S4/T2	Section/ Table
(\$000,000)				(\$000,000)									
..	..	..	..	-928	1,063	157	292	20,399.4	5,828.8	1,493.4	2,754.0	3,424.4	1961
..	..	..	..	-830	1,129	-145	154	21,815.6	6,232.1	1,613.6	2,970.4	3,758.2	1962
..	..	..	..	-521	634	32	145	23,262.4	6,640.1	1,693.4	3,184.1	4,098.9	1963
..	..	..	..	-424	675	113	364	25,366.6	7,238.9	1,890.3	3,430.5	4,567.2	1964
..	..	..	..	-1,130	1,527	-239	158	28,201.4	7,997.4	2,262.1	3,738.9	5,138.3	1965
..	..	..	..	-1,162	985	-182	-359	31,877.9	8,889.8	2,686.3	4,098.3	5,909.2	1966
..	..	..	..	-499	1,020	-501	20	35,303.2	9,530.1	2,833.1	4,493.1	6,973.2	1967
..	..	..	..	-97	1,230	-784	349	38,444.4	10,157.1	2,899.4	4,914.0	7,918.3	1968
..	..	..	..	-917	1,201	-219	65	43,064.5	11,088.2	3,243.2	5,549.7	9,220.6	1969
..	..	..	..	1,106	811	-387	1,663	46,705.8	11,588.8	3,435.9	6,053.6	10,388.7	1970
5,846.4	9,805.9	16,081.0	100.0	431	1,694	-1,348	896	51,528.1	12,293.4	4,214.9	6,561.9	11,575.9	1971
6,021.0	10,774.1	16,848.2	107.6	-386	2,060	-1,455	336	57,570.0	13,580.9	4,580.9	7,413.5	12,902.7	1972
6,201.9	11,751.1	17,606.2	119.0	108	75	-650	-467	66,501.1	15,527.8	5,611.4	8,523.7	14,741.7	1973
6,446.3	12,700.2	18,614.0	122.8	-1,460	2,351	-867	24	79,846.4	18,124.6	6,730.3	10,193.1	17,622.3	1974
6,779.6	12,992.6	19,481.8	115.5	-4,757	5,555	-1,203	-405	93,299.3	19,932.7	8,121.0	11,985.6	21,087.7	1975
6,992.0	13,531.4	20,469.5	122.2	-4,109	8,076	-3,445	522	107,921.6	22,794.7	8,521.3	13,627.3	25,088.2	1976
6,856.2	13,710.4	21,096.3	125.3	-4,334	4,885	-1,972	-1,421	118,998.0	24,716.8	9,261.8	14,449.7	27,995.3	1977
6,706.0	14,206.5	21,888.1	129.9	-4,917	4,348	-2,730	-3,299	129,846.4	27,197.5	8,954.9	15,590.1	30,918.8	1978
6,887.8	14,686.2	22,459.9	137.8	-4,840	8,820	-2,291	1,908	145,212.3	30,870.3	9,578.8	17,519.8	34,366.4	1979
6,859.2	14,721.2	22,771.2	135.5	-1,069	177	-605	-1,280	163,785.1	33,921.2	10,307.8	19,768.7	39,382.1	1980
7,344.2	14,763.1	23,718.0	137.7	-5,766	15,630	-9,068	1,426	186,628.0	38,077.4	12,083.2	22,047.3	45,498.3	1981
6,739.3	13,473.4	23,552.0	122.8	3,017	-850	-2,514	-695						1982

## Percentage change from previous quarter

				(*) 247r	(*) -718	(*) -576	(*) -993						
3.1	1.4	1.2	2.5					4.0	4.1	6.6	3.5	3.7	4 1980
4.6	0.9	1.7	0.8	-862r	5,572	-3,457	400	3.0	4.3	4.2	2.9	2.4	1 1981
2.0	0.0	1.0	3.0	-1,592r	3,204	-1,822	-640	4.1	5.1	3.5	2.6	4.4	2
-0.7	-2.5	0.6	-2.6	-2,612r	1,158	-722	-745	2.4	-1.0	4.1	2.3	4.9	3
-2.9	-2.4	0.0	-4.3	-700r	5,696	-3,067	-2,411	2.7	1.3	2.6	1.7	2.7	4
-1.0	-3.0	-0.5	-2.8	-114r	2,408	-2941	-1,668	1.4	-0.3	-0.9	-0.6	3.0	1 1982
-4.3	-2.3	-0.1	-2.8	965r	-3,651	86	-3,050	0.3	0.0	-11.9	-0.1	1.7	2
-4.2	-2.6	-0.6	-2.8	-1,112r	3,151	-1,759	3,479	-0.4	-1.3	-6.9	-1.4	1.6	3
1.3	0.8r	-0.7r	-3.9	1,054r	-2,758	2,100	544	1.1	-3.1	9.9r	0.2r	2.3	4
2.1	1.7	-0.5	6.0	226	274	989	575						1 1983

## Percentage change from previous month

1.0	1.6	1.8	-0.1	1.0	2.0	A 1981
0.3	1.7	2.0	4.5	0.5	1.5	M
1.5	1.6	2.6	1.2	1.3	1.8	J
-1.3	0.2	-1.0	0.2	1.3	0.8	J
-3.4	-0.4	-3.8	2.2	-0.3	0.7	A
-0.4	3.2	2.6	0.0	0.4	5.6	S
-1.5	-0.1	0.5	-0.2	0.7	-2.2	O
-1.7	0.9	0.2	3.9	0.7	0.9	N
-0.7	0.7	0.8	-1.5	1.1	1.5	D
-0.6	0.1	-1.3	-0.1	-1.7	2.1	J 1982
-1.0	0.5	0.9	-1.1	0.6	-1.0	F
-1.3	0.7	-0.6	-0.7	-0.5	1.0	M
-1.3	0.4	-0.1	-1.5	-0.0	1.0	A
-0.9	-1.4	-0.4	-15.7	0.0	0.0	M
-2.5	0.8	1.4	2.6	0.2	1.4	J
-3.1	0.3	1.6	-0.4	-0.9	0.2	J
4.4	-1.6	-5.5	-9.0	-0.7	0.2	A
-3.3	1.3	0.1	12.0	-0.2	0.8	S
-3.0	0.0	-1.9	7.6	-0.7	0.7	O
-0.7	0.4	0.3r	-2.7	0.5r	0.5r	N
-1.4r	1.9	1.5	-1.1r	3.0	2.1r	D
6.0r	-1.6r	0.2r	-2.9r	-2.3r	-3.9r	J 1983
1.5r	0.2	1.6	-0.9	-0.2	-1.3	F
-0.5						M

## Selected economic indicators—analytical summary

Years, quarters and months	Labour force				Employment indexes					Average hourly earnings in manu- facturing	Average weekly hours in manu- facturing	Ratio of manu- facturing inventories owned to ship- ments	New passen- ger car sales	Building permits total	New dwelling units started (centres of 10,000 and over)	
	Total	Employed	Unem- ployed	Unem- ployment rate	Industrial com- posite	Manu- facturing	Con- struction	Trade	Services							
Section/ Table	S4/T3	S4/T3	S4/T3	S4/T3	S4/T9	S4/T9	S4/T9	S4/T9	S4/T9	S4/T15	S4/T16	S6/T1	S6/T13	S8/T1	S8/T6	
	(	000's of persons			(	1961 = 100				)	\$	units \$000,000				
1961					100.0	100.0	100.0	99.9	100.0	1.83	40.6	2.22	437,319	2,244.3	92,741.	
1962					102.2	103.8	101.1	101.2	101.6	1.88	40.7	2.15	502,565	2,516.6	102,008	
1963					104.3	106.2	100.0	103.5	105.9	1.95	40.8	2.06	557,787	2,823.2	118,512	
1964					108.2	111.1	104.1	108.1	114.6	2.02	41.0	2.00	616,759	3,267.6	133,562	
1965					114.3	117.2	117.5	114.3	125.9	2.12	41.0	2.01	708,716	3,809.6	135,218	
1966	7,493	7,242	251	3.4	120.7	123.5	128.8	122.1	139.1	2.25	40.8	2.05	694,820	3,715.1	108,329	
1967	7,747	7,451	296	3.8	122.6	123.2	122.2	125.8	153.1	2.40	40.3	2.14	679,435	4,067.8	131,858	
1968	7,951	7,593	358	4.5	122.7	122.1	119.6	129.4	157.4	2.58	40.3	2.00	741,915	4,775.7	162,267	
1969	8,194	7,832	362	4.4	127.0	125.2	119.1	136.5	171.8	2.79	40.0	1.98	760,803	4,895.6	169,739	
1970	8,395	7,919	476	5.7	127.1	122.8	113.9	139.2	178.5	3.01	39.7	2.13	640,360	4,700.2	150,999	
1971	8,639	8,104	535	6.2	127.8	121.6	115.5	140.3	186.4	3.28	39.7	1.98	780,762	5,730.1	180,948	
1972	8,897	8,344	553	6.2	129.9	123.7	109.3	146.2	193.5	3.54	40.0	1.88	858,959	6,463.6	206,954	
1973	9,276	8,761	515	5.5	135.9	129.9	109.9	155.3	206.1	3.85	39.6	1.81	970,828	8,558.9	211,543	
1974	9,639	9,125	514	5.3	142.8	133.8	117.1	165.7	224.0	4.37	38.9	1.92	942,797	9,280.1	169,437	
1975	9,974	9,284	690	6.9	141.1	126.3	117.1	168.5	231.9	5.06	38.6	2.12	989,280	10,598.0	181,846	
1976	10,206	9,479	727	7.1	144.1	128.1	113.8	172.2	242.8	5.76	38.7	2.02	946,488	12,199.3	209,762	
1977	10,498	9,648	850	8.1	144.3	126.3	110.9	169.6	250.1	6.38	38.7	1.99	991,398	12,419.8	200,201	
1978	10,882	9,972	911	8.4	146.5	127.6	99.6	173.7	260.7	6.84	38.8	1.86	988,890	13,134.7	178,678	
1979	11,207	10,369	838	7.5	150.7	131.4	96.8	179.1	271.3	7.44	38.8	1.87	1,003,008	14,143.8	151,717	
1980	11,522	10,655	867	7.5	152.4	129.0	93.6	182.4	283.7	8.19	38.5	2.01	932,060	15,452.1	125,013	
1981	11,830	10,933	898	7.6	155.6	129.8	98.7	185.9	301.8	9.17	38.5	2.03	904,195	18,735.5	142,441	
1982	11,879	10,574	1,305	11.0									713,481	12,788.8	104,792	
Percentage change from previous quarter																
1980	4	1.0	1.2	-2.0	-2.6	0.7	0.9	1.1	0.3	1.0	3.0	1.2	(*) 1.92	1.4	24.2	9.5
1981	1	1.3	1.1	3.1	1.8	1.4	1.3	3.2	1.1	3.1	2.7	0.0	1.94	-0.2	-4.8	4.2
	2	0.4	0.6	-2.2	-2.2	0.7	1.1	1.1	0.6	1.3	3.2	0.3	1.94	-4.4	12.7	23.9
	3	0.2	0.0	3.1	2.8	-0.4	-1.6	0.2	-0.1	1.2	2.4	-0.9	2.09	-6.2	-11.8	-12.7
	4	0.2	-0.7	-13.0	13.1	-0.2	-2.2	0.0	-0.3	1.6	3.6	-0.8	2.17	0.5	10.0	-26.9
1982	1	-0.5	-1.1	5.9	6.8	-1.9	-2.6	-1.9	-2.7	-2.2	3.3	-0.1	-2.20	-22.6	-24.0	27.5
	2	0.6	-1.1	18.4	17.2	-2.6	-3.2	-10.3	-1.7	-1.3	2.3	-0.8	2.15	11.9	-22.8	-30.3
	3	0.7	-1.1	16.7	15.9	-2.4	-2.5	-6.0	-2.1	-1.2	2.4	-0.7	2.14	-7.8	0.2	-17.0
	4	-0.1	-0.8	4.7	4.9	-2.8	-4.5	-1.5	-2.2	-2.0r	1.6	-0.1r	2.14r	6.6	18.8	38.5
1983	1	0.0	0.2	-1.4	-1.8	-0.6	-0.1	-7.6	-0.4	-0.2	1.7	1.6	2.05	-1.2	12.8	31.1
Percentage change from previous month																
1981	M	0.1	0.0	1.1	1.4	0.3	0.2	-0.3	0.1	0.6	1.1	0.3	1.94	-4.0	-5.2	-1.6
	J	0.3	0.2	1.2	1.4	0.3	0.6	0.3	0.5	0.2	1.0	-0.2	1.94	-5.1	1.0	-8.4
	J	-0.2	-0.2	-0.8	-1.3	-1.0	-1.9	0.1	-0.2	0.5	-0.1	0.2	1.93	-4.7	-0.2	-9.2
	A	-0.1	0.3	-4.9	-4.1	0.3	-0.2	0.1	-0.2	-0.2	1.5	-0.5	2.04	0.6	-8.1	3.4
	S	1.0	-0.3	19.2	17.4	0.2	-0.1	-0.1	-0.2	1.3	1.4	-0.7	2.09	2.1	-16.7	1.3
	O	-0.2	-0.3	0.3	1.2	-0.1	-1.1	-0.3	0.0	0.5	1.1	0.8	2.12	-12.9	2.0	-44.8
	N	-0.1	-0.1	0.8	0.0	-0.3	-0.8	1.3	-0.1	3.0	0.9	-1.0	2.13	42.8	26.2	10.6
	D	-0.1	-0.5	4.9	6.1	-0.2	-1.1	-1.7	0.1	0.4	1.3	-0.7	2.17	-27.8	20.7	61.7
1982	J	-0.5	-0.3	-2.9	-2.2	-1.2	-0.6	0.1	2.4	-2.4	1.5	0.8	2.24	-18.3	-29.9	-11.1
	F	-0.0	-0.4	4.8	4.7	-0.3	-1.2	-1.3	-0.2	0.2	0.3	0.3	2.20	11.1	-16.9	15.6
	M	0.4	-0.1	6.2	5.6	-0.7	-0.6	-1.5	-0.4	0.5	1.0	-0.7	2.20	-3.7	4.2	-16.0
	A	0.0	-0.5	5.8	5.3	-0.9	-1.5	-2.6	-0.6	-0.4	1.0	0.0	2.27	6.6	-12.3	-16.7
	M	0.3	-0.2	5.2	5.1	-1.2	-0.7	-10.5	-0.7	-0.9	0.3	-0.7	2.18	4.7	-10.8	-16.5
	J	0.3	-0.5	7.1	6.7	-0.8	-1.1	1.4	-0.4	0.2	0.9	0.3	2.15	2.8	-4.5	3.3
	J	0.7	-0.1	8.0	7.2	-0.5	-0.2	-1.4	-0.8	-0.6	1.4	-0.2	2.21	-23.7	20.3	-1.0
	A	-0.4	-0.7	1.9	2.5	-0.8	-1.0	-4.0	-0.6	-0.3	0.8	0.0	2.04	22.8	-19.6	-16.1
	S	0.0	-0.2	1.0	0.8	-0.9	-1.7	-2.5	-1.0	-0.6	-0.4	-1.0	2.14	3.8	9.4	-6.4
	O	0.2	-0.2	2.9	3.3	-1.5	-2.2	0.2	-1.0	-1.5	0.7	0.5	2.24	-15.7	14.4	28.8
	N	-0.3	-0.3	0.1	0.0	-0.4	-0.8	-2.4	-0.5	0.3	1.0	-0.2	2.19	13.7	5.1	19.1
	D	0.3	0.2	1.2	0.8	-0.2	-0.8	-1.3r	0.2r	-0.5r	0.9	0.5r	2.14	17.9	6.5	17.9
1983	J	-0.4	0.0	-3.3	-3.1	-0.2r	1.0r	-3.9r	-0.4r	-1.5r	0.6r	0.8r	2.08	-20.4	8.8	9.8
	F	0.4	0.3	1.1	0.8	0.1	-0.2	-1.8	0.1	-0.1	0.0	0.5	2.05r	1.8r	-1.1r	-2.0
	M	0.4	0.3	1.2	0.8	-0.4	-0.1	-2.9	0.0	-0.1	0.7	0.5	2.05	18.0	-4.0	9.9
	A	0.5	0.6	-0.5	-0.7									6.0		-7.6
	M	0.5	0.6	-0.4	-0.8											

\* Actual data

Note: Percentage changes are based on seasonally adjusted data unless otherwise indicated Monthly and quarterly series and their CANSIM identifiers appear in Sections and Tables identified at the head of the data columns



## Selected economic indicators—analytical summary

Value of retail trade		Mer- chandise exports (including re- exports)	Mer- chandise imports	Rail revenue freight loaded	Three month treasury bill yield	Gov't of Canada average bond yield 10 years and over	Not seasonally adjusted			Years, quarters and months
							Consumer price index		Gross weighted industrial selling price index	
Total	Motor vehicles dealers						Total	Food		
S10/T1	S10/T1	S11/T1	S11/T2	S12/T1	S13/T8	S13/T8	S5/T2	S5/T2	S5/T1	Section/ Table
(	\$000,000	)	'000 tonnes	%	%	(	1981 = 100	)		
16,073	2,599	5,902.6	5,768.6	130,448	2.83	5.05	31.6	26.2	82.4	1961
17,137	2,957	6,347.7	6,257.8	135,028	4.01	5.11	32.0	26.7	83.3	1962
18,207	3,312	6,980.1	6,558.1	147,761	3.57	5.09	32.6	27.5	84.4	1963
19,493	3,612	8,303.2	7,487.8	174,069	3.74	5.18	33.2	28.0	85.1	1964
21,155	4,175	8,766.8	8,633.2	179,867	3.97	5.21	34.0	28.7	86.2	1965
22,686	4,338	10,343.4	10,072.0	188,672	5.00	5.69	35.2	30.6	88.7	1966
24,155	4,433	11,419.9	10,872.6	185,927	4.59	5.94	36.5	31.0	90.4	1967
25,711	4,714	13,679.0	12,360.2	192,458	6.24	6.75	38.0	32.0	92.3	1968
27,401	4,796	14,871.1	14,130.4	183,270	7.14	7.58	39.7	33.3	95.8	1969
28,034	4,197	16,820.1	13,951.9	207,211	6.12	7.91	41.0	34.1	98.1	1970
30,648	4,925	17,820.1	15,618.1	213,120	3.62	6.95	42.2	34.4	100.0	1971
33,930	5,663	20,149.8	18,669.3	213,851	3.55	7.23	44.2	37.0	104.4	1972
38,335	7,422	25,420.6	23,325.4	218,246	5.39	7.56	47.6	42.4	116.1	1973
44,751	8,303	32,442.5	31,722.1	222,032	7.78	8.90	52.8	49.4	138.1	1974
51,399	10,184	33,328.3	34,715.7	207,477	8.37	9.04	58.5	55.8	153.7	1975
57,167	11,058	38,475.3	37,494.0	218,869	8.89	9.18	62.9	57.3	161.6	1976
61,651	11,750	44,554.3	42,362.7	227,805	7.35	8.70	67.9	62.0	174.3	1977
68,779	13,480	53,182.8	50,107.7	219,598	8.58	9.27	73.9	71.6	190.4	1978
77,025	15,421	65,641.3	62,870.7	238,094	11.57	10.21	80.7	81.0	217.9	1979
84,027	15,698	76,158.6	69,273.8	236,163	12.70	12.48	88.9	89.8	247.2	1980
94,293	16,547	83,811.5	79,481.7	229,979	17.78	15.22	100.0	100.0	272.4	1981
97,639	14,413	84,534.6	67,926.1	199,721	13.83	14.26	110.8	107.2	288.8	1982

## Percentage change from previous quarter

3.7r	2.8r	5.9r	8.2r	-5.5	(*) 16.31	(*) 12.67	2.8	3.1	3.3	4	1980
4.6r	3.4r	0.5r	4.2r	8.4	16.64	13.48	3.2	3.0	2.6	1	1981
1.9r	-0.9r	5.4r	8.3r	-4.0	18.83	15.03	3.1	2.3	2.2	2	
0.1r	-5.8r	-3.0r	-1.2r	-5.3	19.70	17.66	3.0	2.5	2.1	3	
1.6r	2.9r	2.5r	-5.5r	4.6	14.81	15.27	2.5	-0.5	1.3	4	
-0.4r	-12.0r	-3.2r	-8.9r	-4.9	14.83	15.06	2.5	1.9	1.4	1	1982
2.0r	0.4r	4.8r	-1.6r	-0.3	16.06	16.03	3.1	4.1	1.9	2	
0.6r	-0.8r	2.4r	2.2r	-16.9	13.15	13.48	2.2	1.9	0.8	3	
1.2r	0.7r	-8.3r	-12.8r	1.5	10.25	11.69	1.6	-1.0	0.3	4	
1.6	5.6	2.4	10.1	7.3	9.21	11.70	0.6	0.4	0.7	1	1983

## Percentage change from previous month

0.1r	-3.2r	2.5r	1.2r	-6.5	18.61	14.96	0.9	-0.4	0.8	M	1981
0.6r	-1.3r	5.0r	3.5r	5.3	18.83	15.03	1.5	1.8	0.9	J	
-0.3r	0.5r	-5.0r	-3.9r	-6.2	19.27	17.07	0.9	1.3	0.7	J	
0.0r	-8.0r	-2.4r	-0.5r	-2.6	20.85	16.77	0.7	0.3	0.7	A	
0.2r	3.2r	-0.9r	1.1r	4.7	19.70	17.66	0.7	-0.2	0.3	S	
-0.3r	-4.6r	0.4r	-6.3r	-0.3	18.19	16.66	1.0	-0.1	0.9	O	
4.4r	22.9r	9.5r	0.0r	5.3	15.87	14.32	0.9	-0.1	-0.1	N	
-3.2r	-15.8r	-7.7r	1.0r	-2.6	14.81	15.27	0.4	-0.8	0.4	D	
-0.0r	-11.9r	-7.1r	-17.8	-8.7	14.47	15.94	0.7	1.0	0.7	J	1982
1.2r	8.2r	10.6r	17.2r	6.0	14.55	15.01	1.2	2.0	0.6	F	
-1.2r	-1.1r	-0.6r	-3.2r	0.6	14.83	15.06	1.3	0.8	0.5	M	
0.8r	-2.8r	1.8r	-3.2r	-2.4	15.07	14.75	0.5	0.6	1.0	A	
3.9r	4.1r	-0.8r	0.6r	5.5	15.08	14.72	1.4	2.2	0.4	M	
-2.8r	-3.6r	2.2r	-2.5r	-10.7	16.06	16.03	1.0	2.2	0.3	J	
0.8r	-3.5r	0.5r	3.9r	-6.2	15.82	15.62	0.5	0.6	0.2	J	
0.9r	4.8r	0.5r	3.6r	-12.8	14.42	13.96	0.5	-0.8	-0.0	A	
-0.1r	2.3r	1.1r	-5.8r	8.4	13.15	13.48	0.5	-0.8	0.8	S	
0.4r	-5.6r	-12.5r	-14.7r	3.4	11.54	12.63	0.6	-0.2	-0.1	O	
0.0r	4.4r	3.9r	8.5r	-4.9	10.72	12.18	0.7	0.3	-0.2	N	
1.5r	1.9r	3.7r	-1.3r	2.4	10.25	11.69	0.0	-0.3	0.3	D	
0.3r	3.4r	-3.8r	8.9r	9.7	9.53	12.28	-0.2	-0.2	0.1	J	1983
-0.6r	-3.0r	6.2r	1.4r	-5.6	9.40	11.80	0.4	0.6	0.3	F	
2.0	4.4	-4.1	-4.7	5.6	9.21	11.70	1.0	-0.2	0.6r	M	
		10.7	9.4	-2.6	9.22	11.18	0.0	1.0	0.3	A	

Business leading indicators for Canada, filtered data<sup>1</sup>

Month	Composite index of 10 leading indicators		Average work week manufacturing	Residential construction index <sup>2</sup>	United States composite leading index	Money supply (M1) <sup>3</sup>	New orders durable prod industries	Retail trade furniture and appliances	New motor vehicle sales	Shipment to inventory ratio, finished products mfg	Stock price index <sup>4</sup>	Percentage change in price per unit labour costs
	filtered	not filtered										
D	99475	99540	99476	99477	99478	99479	99480	99481	99482	99483	99484	99485
	( 1971 = 100 )			1971 = 100	1961 = 100	( \$1971 millions )		( \$1971 thousands )				%
1981 M	143.45	143.9	38.71	87.1	142.27	11,430.1	2,911.8	103,642	525,265	1.57	1,750.1	-0.06
A	144.12	146.5	38.74	90.8	142.78	11,362.4	2,948.1	104,213	529,226	1.58	1,763.9	-0.02
M	144.77	146.0	38.78	93.9	143.31	11,289.2	2,991.6	104,670	529,951	1.59	1,767.2	0.02
J	145.24	145.4	38.80	95.8	143.60	11,176.7	3,032.3	107,310	526,092	1.60	1,756.2	0.08
J	145.28	143.5	38.80	95.9	143.68	11,101.3	3,080.5	106,359	516,531	1.61	1,730.9	0.15
A	144.19	137.0	38.76	93.0	143.55	10,995.2	3,067.8	103,352	505,018	1.60	1,688.5	0.21
S	142.00	132.6	38.71	89.1	142.91	10,835.4	3,038.3	99,482	494,248	1.58	1,633.2	0.22
O	138.56	126.0	38.64	81.4	141.72	10,627.8	2,975.7	95,517	473,370	1.56	1,570.9	0.17
N	134.72	125.0	38.53	74.8	140.39	10,393.7	2,880.6	92,055	475,262	1.53	1,528.2	0.07
D	131.44	127.0	38.37	73.7	139.05	10,259.8	2,788.6	89,364	471,190	1.49	1,502.2	-0.07
1982 J	128.25	122.0	38.24	73.1	137.73	10,187.6	2,680.7	87,054	458,671	1.45	1,477.3	-0.26
F	125.27	119.9	38.16	71.7	136.69	10,132.0	2,609.6	85,163	445,391	1.42	1,451.0	-0.47
M	122.37	116.7	38.07	69.4	135.81	10,075.0	2,564.3	83,564	428,317	1.39	1,421.1	-0.67
A	119.78	115.7	38.00	66.6	135.32	10,032.5	2,543.8	82,523	414,747	1.37	1,383.3	-0.84
M	117.59	114.8	37.91	62.5	135.15	10,015.6	2,538.7	81,670	406,147	1.35	1,338.0	-0.95
J	115.65	112.7	37.82	57.6	135.14	9,979.5	2,553.0	80,668	404,761	1.35	1,281.4	-0.99
J	113.99	111.7	37.74	53.1	135.33	9,919.2	2,550.1	79,666	392,583	1.34	1,233.2	-0.98
A	112.95	113.6	37.68	49.2	135.57	9,828.9	2,553.3	78,640	386,140	1.35	1,217.6	-0.91
S	112.45	113.7	37.57	46.3	136.04	9,736.4	2,534.8	78,140	384,886	1.36	1,222.2	-0.79
O	112.59	115.7	37.49	46.1	136.72	9,646.6	2,486.3	78,537	374,851	1.36	1,260.1	-0.65
N	113.42	118.1	37.42	49.4	137.51	9,565.4	2,459.0	79,934	370,916	1.35	1,328.0	-0.50
D	115.07	122.1	37.38	54.6	138.46	9,561.8	2,409.4	82,349	380,442	1.35	1,428.2	-0.38
1983 J	117.85	128.5	37.42	62.3	139.97	9,624.9	2,401.8	85,302	385,459	1.37	1,543.2	-0.26
F	121.33	131.7	37.52	70.0	141.88	9,751.9	2,415.3	87,524	385,700	1.39	1,665.4	-0.12

<sup>1</sup>In general the term filtering refers to removing, or filtering out, movements of the data that repeat themselves with roughly the same frequency. <sup>2</sup>Composite Index of Housing Starts (units), Building Permits (dollars), and Mortgage Loan Approvals (number) <sup>3</sup>Deflated by the Consumer Price Index. <sup>4</sup>Toronto Stock Exchange (300 Stock Index excluding oil and gas component)

## Section 2 • Population Statistics

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Table 1: Population,<sup>1</sup> by province (thousands)

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
D	1	2	3	4	5	6	7	8	9	10	11	12	13
1981 June	24,341.7	567.7	122.5	847.4	696.4	6,438.2	8,624.7	1,026.2	968.3	2,237.3	2,744.2	23.2	45.7
1982 June	24,634.2	569.2	122.8	852.2	699.1	6,482.4	8,715.8	1,035.2	979.4	2,317.0	2,790.1	23.7	47.2
1980 Apr.	23,985.2	564.7	122.5	844.2	694.3	6,374.4	8,555.3	1,023.8	957.8	2,127.5	2,654.1	22.3	44.4
July	24,070.1	566.0	122.9	845.4	695.6	6,391.9	8,574.7	1,025.0	960.2	2,149.1	2,672.2	22.4	44.7
Oct.	24,151.1	566.9	122.5	846.8	696.0	6,403.2	8,586.7	1,024.8	962.7	2,179.6	2,694.2	22.7	45.1
1981 Jan.	24,221.3	567.2	122.4	846.9	695.7	6,412.9	8,599.7	1,023.4	964.1	2,203.6	2,717.7	22.7	45.0
Apr.	24,288.9	567.3	122.4	847.0	695.6	6,426.7	8,611.6	1,024.4	966.1	2,226.0	2,733.2	23.0	45.5
July	24,365.0	568.5	122.6	848.3	696.7	6,441.2	8,631.0	1,027.0	969.7	2,242.6	2,748.5	23.2	45.7
Oct.	24,433.1	570.3	122.8	850.1	697.9	6,450.8	8,650.2	1,028.1	972.7	2,262.1	2,758.5	23.4	46.2
1982 Jan.	24,498.9	570.5	123.0	850.0	698.6	6,455.7	8,664.7	1,029.9	977.4	2,287.4	2,771.3	23.8	46.5
Apr.	24,560.6	569.7	122.8	851.9	699.6	6,466.1	8,683.6	1,033.3	979.8	2,306.0	2,777.2	23.8	46.7
July	24,625.0	571.7	122.9	853.7	701.8	6,472.7	8,706.5	1,036.8	982.5	2,320.1	2,785.9	23.7	46.7
Oct.	24,686.4	574.4	123.3	856.0	704.1	6,477.2	8,730.8	1,039.0	986.0	2,332.1	2,792.4	23.8	47.3
1983 Jan.	24,739.5	575.9	123.6	857.1	706.3	6,477.8	8,753.6	1,042.5	991.0	2,340.6	2,800.5	23.2	47.4

<sup>1</sup>As of the first of each month. Estimates from June 1, 1978 onward are preliminary and will be updated as final data on components become available. For an explanation of population estimates methodology and data sources see catalogue (91-201) and (91-001).

Sources: Quarterly Estimates of Population for Canada and Provinces (91-001), Annual Estimates of Population for Canada and Provinces at June 1st (91-201), Statistics Canada.

Table 2: Immigration to Canada, by country of last permanent residence

Year and quarter	Total	United Kingdom & Ireland	France	Germany	Netherlands	Greece	Italy	Portugal	Other Europe	Asia	Australasia	United States	West Indies	All other
D	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1981	128,618	21,964	2,089	2,188	1,797	958	2,043	1,886	13,374	48,831	1,318	10,559	8,566	13,045
1982	119,019	16,805	2,352	4,349	1,802	855	1,472	1,351	16,362	40,675	920	8,945	8,412	14,719
1980 1	34,267	3,998	411	291	343	247	315	955	2,447	18,919	377	1,905	1,406	2,653
2	40,055	5,284	468	396	574	274	436	780	2,419	21,264	469	2,503	1,946	3,242
3	37,270	5,507	565	562	586	301	441	1,185	2,125	17,136	410	3,144	2,137	3,171
4	31,525	4,135	456	394	363	271	548	1,308	2,783	14,283	299	2,374	1,765	2,546
1981 1	26,757	4,462	414	381	276	187	546	429	2,695	10,634	312	2,318	1,360	2,743
2	31,443	6,034	549	532	515	228	447	570	2,793	11,786	311	2,628	1,592	3,458
3	35,887	6,382	681	606	606	233	523	435	3,115	14,337	403	2,821	2,277	3,468
4	34,531	5,086	445	669	400	310	527	452	4,771	12,074	292	2,792	3,337	3,376
1982 1	29,654	4,708	455	755	434	239	414	413	3,670	10,443	242	2,241	2,324	3,316
2	35,069	5,356	641	1,180	758	221	446	458	4,362	11,989	297	2,491	2,437	4,433
3	29,655	4,364	790	1,435	432	177	344	233	4,077	10,030	222	2,222	1,821	3,508
4	24,641	2,377	466	979	178	218	268	247	4,253	8,213	159	1,991	1,830	3,462

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, the data have been revised to include the 1952 and 1976 Acts combined. Also starting with 1978, data are obtained from unpublished tabulations.

Table 3: Immigration to Canada, by province of destination

Year and quarter	Canada	Nfld	P E I	N.S.	N B	Que.	Ont	Man.	Sask.	Alta	B.C.	Yukon, N.W.T
D	74	75	76	77	78	79	80	81	82	83	84	85
1981	128,618	483	128	1,405	990	21,182	55,032	5,370	2,402	19,330	22,095	201
1982	119,019	376	165	1,225	734	20,976	52,454	4,834	2,083	17,498	18,496	178
1980 1	34,267	111	47	364	436	6,593	15,439	1,769	869	3,500	5,100	39
2	40,055	186	57	623	303	5,870	17,492	2,251	970	5,300	6,941	62
3	37,270	143	42	378	270	5,021	15,743	2,085	1,019	5,746	6,769	54
4	31,525	101	44	251	198	5,057	13,590	1,579	746	4,295	5,630	34
1981 1	26,757	123	19	268	183	4,138	11,276	1,329	581	3,996	4,779	65
2	31,443	118	41	366	310	4,541	13,962	1,316	585	4,502	5,649	53
3	35,887	147	36	391	265	5,550	15,538	1,444	619	5,607	6,238	52
4	34,531	95	32	380	232	6,953	14,256	1,281	617	5,225	5,429	31
1982 1	29,654	93	45	337	189	5,465	12,444	1,114	504	4,523	4,895	45
2	35,069	87	36	358	196	6,027	15,563	1,316	609	5,252	5,563	62
3	29,655	98	43	279	193	5,190	13,037	1,300	593	4,532	4,342	48
4	24,641	98	41	251	156	4,294	11,410	1,104	377	3,191	3,696	23

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 4: Immigration to Canada, by (intended) occupational group<sup>1</sup>

Year and quarter	Total immigration	Destined to the labour force										Not destined to the labour force				
		Managerial <sup>2</sup>	Professional and technical	Clerical	Commercial and financial	Service and recreation	Transport and communication	Agriculture	Mining and quarrying <sup>3</sup>	Manufacturing <sup>4</sup>	Labourers	Sub-total <sup>5</sup>	Spouses <sup>6</sup>	Children	Students (18 years and over) <sup>7</sup>	Sub-total <sup>8</sup>
D	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
1981	128,618	3,894	13,667	7,044	2,151	4,361	691	2,931	221	12,189	674	56,969	19,017	16,956	21,985	71,649
1982	119,019	3,882	14,318	6,016	2,025	4,165	755	2,132	156	10,798	650	54,811	17,376	12,702	22,170	64,208
1980 1	34,267	673	2,455	1,588	564	1,159	291	481	52	4,665	239	15,616	4,297	7,258	4,379	18,651
2	40,055	897	3,113	2,086	708	1,252	363	586	78	5,337	243	18,001	5,163	7,145	6,218	22,054
3	37,270	997	3,279	2,022	631	1,179	310	671	112	4,193	223	16,323	5,238	5,869	6,511	20,947
4	31,525	764	2,795	1,511	573	1,177	231	724	101	3,517	183	13,805	4,628	4,536	5,321	17,720
1981 1	26,757	852	2,769	1,455	425	1,005	178	530	62	2,737	151	11,911	3,955	3,719	4,592	14,846
2	31,443	931	3,139	1,900	583	1,118	152	833	72	3,041	159	13,854	4,734	4,383	5,078	17,589
3	35,887	1,148	3,901	1,951	588	1,056	141	847	40	2,979	187	15,193	5,414	4,794	6,607	20,694
4	34,531	963	3,858	1,738	555	1,182	220	721	47	3,432	177	16,011	4,914	4,060	5,708	18,520
1982 1	29,654	979	3,599	1,629	462	1,114	210	581	33	2,926	175	14,312	4,247	3,414	4,956	15,342
2	35,069	1,130	4,368	1,746	587	1,212	185	695	62	3,230	184	16,339	5,138	3,783	6,228	18,730
3	29,655	1,088	3,821	1,455	554	931	170	437	28	2,433	144	13,090	4,326	3,195	6,271	16,565
4	24,641	685	2,530	1,186	422	908	190	419	33	2,209	147	11,070	3,665	2,310	4,715	13,571

<sup>1</sup>The occupational status of the majority of the persons destined to the labour force is determined by immigration officials by an examination of documentary evidence provided by the immigrants. The classification of occupations is similar to that used in the 1971 Census; see Occupational Classification Manual, Census of Canada, 1971, Catalogue Number 12-536E, Vol. I. <sup>2</sup>Beginning with 1978, this is subdivided into entrepreneurs and managers-administrators. For breakdown refer to CANSIM main base. <sup>3</sup>Includes logging, fishing, trapping and hunting. <sup>4</sup>Includes mechanical and construction. <sup>5</sup>Includes a small number in non-specified occupations. <sup>6</sup>Beginning with 1978 includes fiancées and fiancés. <sup>7</sup>Does not include students entering Canada on students' visas. <sup>8</sup>Includes also retired persons, elderly dependents, and other unspecified persons.

Source: Quarterly Bulletin, Employment and Immigration Canada. Starting with 1978, preliminary data is obtained from unpublished tabulations.

Table 5: Births,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man.	Sask	Alta	B C	Yukon	N W T
D	144	145	146	147	148	149	150	151	152	153	154	155	156
1981	371,346	10,130	1,897	12,079	10,503	95,322	122,183	16,073	17,209	42,638	41,474	536	1,302
1982	371,990	10,560	1,990	11,890	10,660	93,620	123,930	17,090	16,950	41,240	42,400	560	1,100
1980 1	90,200	2,663	501	3,120	2,550	23,805	29,659	3,868	4,232	9,592	9,734	125	351
2	94,350	2,561	498	3,180	2,750	25,385	31,156	4,099	4,344	9,938	9,991	115	333
3	96,052	2,639	497	3,179	2,753	25,130	32,156	4,145	4,378	10,221	10,495	133	326
4	90,107	2,469	462	2,890	2,583	23,101	30,345	3,877	4,103	9,998	9,884	103	292
1981 1	90,121	2,616	484	2,895	2,625	23,589	29,243	3,908	4,196	10,224	9,884	119	338
2	95,859	2,601	460	3,154	2,642	24,905	31,469	4,128	4,524	10,900	10,619	132	325
3	96,005	2,608	501	3,180	2,656	24,444	31,835	4,038	4,309	11,126	10,820	153	335
4	89,361	2,305	452	2,850	2,580	22,384	29,636	3,999	4,180	10,388	10,151	132	304
1982 1	94,010	2,510	520	3,080	2,730	24,200	32,440	4,590	3,780	8,970	10,790	140	260
2	92,460	3,080	540	3,090	2,910	22,770	29,610	4,260	4,510	10,580	10,660	140	310
3	92,270	2,550	460	2,960	2,560	23,180	31,440	4,260	4,050	10,240	10,120	150	300
4	93,250	2,420	470	2,760	2,460	23,470	30,440	3,980	4,610	11,450	10,830	130	230

Table 6: Deaths,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man.	Sask	Alta	B C	Yukon	N W T
D	157	158	159	160	161	162	163	164	165	166	167	168	169
1981	171,029	3,230	992	6,958	5,139	42,684	62,838	8,648	7,523	12,823	19,857	141	196
1982	171,030	3,100	990	6,690	5,280	43,380	62,470	8,470	7,520	12,360	20,450	120	200
1980 1	44,839	895	274	1,842	1,418	11,576	16,663	2,100	1,897	3,187	4,896	35	56
2	41,512	828	252	1,704	1,253	10,600	14,950	2,138	1,960	3,042	4,699	33	53
3	41,154	781	232	1,719	1,264	10,285	14,950	2,033	1,908	3,170	4,704	35	73
4	43,968	841	277	1,739	1,362	11,051	16,183	2,165	1,886	3,311	5,072	25	56
1981 1	43,651	777	278	1,859	1,310	10,895	16,314	2,096	1,854	3,148	5,055	21	44
2	41,762	833	215	1,689	1,205	10,537	15,247	2,068	1,866	3,122	4,898	36	46
3	41,624	793	232	1,663	1,236	10,444	15,105	2,228	1,850	3,138	4,841	47	47
4	43,992	827	267	1,747	1,388	10,808	16,172	2,256	1,953	3,415	5,063	37	59
1982 1	44,100	960	260	1,600	1,370	10,800	17,130	2,290	1,620	2,680	5,300	30	60
2	40,940	650	250	1,500	1,270	11,850	14,080	1,790	2,200	2,960	4,320	20	50
3	40,840	730	240	1,730	1,180	9,540	14,480	2,390	1,690	3,250	5,530	30	50
4	45,150	760	240	1,860	1,460	11,190	16,780	2,000	2,010	3,470	5,300	40	40

Table 7: Marriages,<sup>1</sup> by province (number)

Year and quarter	Canada	Nfld	P E I	N S	N B	Que	Ont	Man.	Sask	Alta	B C	Yukon	N W T
D	170	171	172	173	174	175	176	177	178	179	180	181	182
1981	190,082	3,758	849	6,632	5,108	41,005	70,281	8,123	7,329	21,781	24,699	235	282
1982	187,820	3,420	870	6,600	4,870	42,390	71,770	7,830	7,450	19,660	22,460	240	260
1980 1	20,575	465	71	758	449	3,464	7,691	808	683	2,705	3,399	26	56
2	55,705	918	216	1,782	1,519	13,275	20,811	2,338	2,188	5,951	6,589	47	71
3	73,028	1,517	452	2,734	2,237	20,238	24,766	2,955	2,906	7,195	7,878	72	78
4	41,761	883	200	1,517	1,116	7,871	15,572	1,768	1,784	4,967	5,964	55	64
1981 1	20,283	448	66	710	410	3,036	7,662	826	713	2,876	3,448	34	54
2	53,791	944	189	1,688	1,368	11,875	20,279	2,284	2,096	6,112	6,830	56	70
3	74,229	1,508	428	2,774	2,261	18,941	26,157	3,089	2,832	7,617	8,460	85	77
4	41,779	858	166	1,460	1,069	7,153	16,183	1,924	1,688	5,176	5,961	60	81
1982 1	20,570	370	100	740	380	4,280	7,840	760	650	2,350	3,010	40	50
2	49,600	900	200	1,650	1,220	10,790	20,620	2,420	2,430	4,800	4,430	60	80
3	75,730	1,250	390	2,950	2,120	19,200	28,120	3,170	2,540	7,190	8,630	90	80
4	41,920	900	180	1,260	1,150	8,120	15,190	1,480	1,830	5,320	6,390	50	50

<sup>1</sup>The counts for the years 1977 and 1978 are provisional while those for the succeeding quarters are estimates

Source: Vital Statistics (84-001), (84-204), (84-205) and (84-206), Statistics Canada.



## Section 3 • System of National Accounts

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## 1—Income and expenditure accounts

Table 1.1: National income and gross national product (millions of dollars)

Year and quarter	Wages, salaries, and supplementary labour income	Military pay and allowances	Corporation profits before taxes <sup>1</sup>	Deduct dividends paid to non-residents <sup>2</sup>	Interest & misc. investment income <sup>3</sup>	Accr'd net income of farm operators from farm prod. <sup>4</sup>	Net income of non-farm unincorp. business incl. rent <sup>5</sup>	inventory valuation adjust. <sup>6</sup>	Net national income at factor cost	indirect taxes less subsidies	Capital consump. allowances & misc. val. adj.	Residual error of estimate	GNP at market prices	GNP at market prices excl. accrued net income of farm operators
D	40000	40001	40002	40003	40004	40005	40006	40007	40008	40009	40010	40011	40548	40013
D	40240	40241	40242	40243	40244	40245	40246	40247	40248	40249	40250	40251	40551	40253
1980	163,786	1,669	36,456	-3,117	22,164	4,005	11,669	-7,096	229,536	29,012	33,448	-127	291,869	287,864
1981	186,628	1,869	32,638	-3,740	26,951	4,473	13,290	-7,002	255,107	37,627	37,620	984	331,338	326,865
Unadjusted for seasonality														
1981 3	48,076	477	7,533	-973	6,896	7,343	3,520	-1,427	71,445	9,651	9,502	137	90,735	83,392
4	48,611	499	7,083	-1,311	7,327	-731	3,439	-1,000	63,917	10,088	9,915	1,918	85,838	86,569
1982 1	48,404	545	5,393	-763	7,406	-1,280	3,170	-1,432	61,443	10,372	10,061	-1,105	80,771	82,051
2	50,278	550	5,171	-759	7,325	-883	3,397	-1,308	63,771	9,468	10,479	354	84,072	84,955
3	50,441	553	5,072	-657	7,658	7,331	3,736	-782	73,352	10,359	10,508	324	94,543	87,212
4	50,410	555	6,141	-1,177	7,315	-522	3,728	-262	66,188	10,389	10,814	2,148	89,539	90,061
Seasonally adjusted at annual rates														
1981 3	189,528	1,940	30,468	-4,720	29,068	3,996	13,488	-6,432	257,336	38,904	38,056	1,028	335,324	331,328
4	194,600	1,976	27,560	-3,208	28,680	3,716	13,536	-4,492	262,368	39,440	39,168	1,644	342,620	338,904
1982 1	198,152	2,068	22,840	-3,620	29,260	4,804	13,556	-4,716	262,344	40,668	40,644	1,160	344,816	340,012
2	199,312	2,200	20,112	-3,692	29,404	4,880	13,688	-4,872	261,032	39,860	42,032	1,404	344,328	339,448
3	199,028	2,248	20,304	-3,024	31,024	4,564	14,208	-3,592	264,760	41,104	42,076	1,904	349,844	345,280
4	201,640	2,296	23,852	-3,088	29,128	4,336	14,672	-1,956	270,880	40,720	42,696	2,416	356,712	352,376

<sup>1</sup>Excludes profits (net of losses) of government business enterprises. <sup>2</sup>Includes the withholding tax applicable to this item. <sup>3</sup>Includes profits (net of losses) of government business enterprises and interest and miscellaneous investment income of government. <sup>4</sup>Includes value of physical change in farm inventories. The seasonally adjusted data includes an arbitrary smoothing of crop production and standard seasonal adjustment for withdrawals of grain from farm stocks and the change in other farm-held inventories. Because of the arbitrary element, too precise an interpretation should not be given the seasonally adjusted figures. <sup>5</sup>Includes net income of independent professional practitioners. <sup>6</sup>See footnote 4, Table 1.2

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.2: Gross national expenditure (millions of dollars)

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services <sup>1</sup>	Gross fixed capital formation							Value of physical change in inventories							Gross national expenditure at market prices
			Total	Government total <sup>2</sup>	Business <sup>3</sup>			Total	Government total	Business			Exports of goods and services	Deducts imports of goods and services	Residual error of estimate		
					Total	Residential construction	Non-residential construction			Machinery and equipment	Non-farm <sup>4</sup>	Farm & grain in commercial channels <sup>5</sup>					
D	40014	40015	40016	40017	40021	40022	40023	40024	40025	40026	40027	40028	40029	40030	40031	40548	
D	40254	40255	40256	40257	40261	40262	40263	40264	40265	40266	40267	40268	40269	40270	40271	40551	
1980	168,395	58,538	68,905	8,277	60,628	13,993	22,483	24,152	-1,754	69	-1,360	-463	90,944	-93,287	128	291,869	
1981	191,025	66,749	80,802	9,524	71,278	16,147	27,077	28,054	653	-198	313	538	99,468	-106,375	-984	331,338	
Unadjusted for seasonality																	
1981 3	46,978	17,179	21,604	2,883	18,721	4,693	7,537	6,491	6,744	40	131	6,573	24,519	-26,151	-138	90,735	
4	53,355	17,688	20,595	2,627	17,968	3,669	7,447	6,852	-3,228	25	-661	-2,592	25,767	-26,421	-1,918	85,838	
1982 1	47,074	18,837	18,260	2,037	16,223	2,898	6,368	6,957	-3,038	-30	-874	-2,134	23,468	-24,936	1,106	80,771	
2	50,796	17,863	19,821	2,523	17,298	3,270	6,958	7,070	-4,165	39	-2,895	-1,309	26,650	-26,539	-354	84,072	
3	50,737	19,122	19,378	3,175	16,203	3,318	7,368	5,517	3,884	41	-2,599	6,442	25,746	-24,000	-324	94,543	
4	57,345	19,926	18,934	2,885	16,049	3,248	6,982	5,819	-5,373	24	-2,928	-2,469	24,531	-23,675	-2,149	89,539	
Seasonally adjusted at annual rates																	
1981 3	193,476	68,696	81,036	9,732	71,304	16,168	27,236	27,900	4,172	20	2,460	1,692	100,288	-111,312	-1,032	335,324	
4	197,032	70,308	82,252	10,064	72,188	14,452	29,056	28,680	-2,708	92	-2,788	-12	101,388	-104,008	-1,644	342,620	
1982 1	199,944	72,336	80,732	10,248	70,484	14,020	29,184	27,280	-5,064	88	-6,128	976	97,072	-99,044	-1,160	344,816	
2	203,768	74,780	77,232	10,480	66,752	12,464	28,044	26,244	-11,060	100	-11,256	96	102,264	-101,256	-1,400	344,328	
3	207,648	76,604	72,708	10,724	61,984	11,644	26,412	23,928	-8,052	20	-8,928	856	105,196	-102,356	-1,904	349,884	
4	212,448	79,272	74,900	11,028	63,872	12,808	27,064	24,000	-10,592	88	-10,872	192	97,048	-93,944	-2,420	356,712	

<sup>1</sup>Includes defence expenditures. <sup>2</sup>Includes outlay on new durable assets such as building and highway construction by governments, other than government business enterprises. Excludes defence construction and equipment which is defined as current expenditure. <sup>3</sup>Includes capital expenditures by private and government business enterprises, private non-commercial institutions and outlays on new residential construction by individuals and business investors. Capital expenditure is defined to include all transfer costs on the sales and purchases of existing fixed assets. <sup>4</sup>The book value of inventories is deflated to remove the effect of price change and the derived "physical" change is then valued at average prices of the current period to obtain the value of physical change. The difference between the value of physical change and the change in book value is called the inventory valuation adjustment, (as shown in Table 1.1). <sup>5</sup>See footnote 4, Table 1.1.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

## 1—Income and expenditure accounts

Table 1.3: Gross national expenditure in constant (1971) dollars (millions of dollars)<sup>1</sup>

Year and quarter	Personal expenditure on consumer goods and services	Government current expenditure on goods and services	Gross fixed capital formation							Value of physical change in inventories						
			Business							Business						
			Total	Government total	Total	Residential construction	Non-residential construction	Machinery and equipment	Total	Government total	Non-farm	Farm and grain in commercial channels	Exports of goods and services	Deduct imports of goods and services	Residual error of estimate	Gross national expenditure
D	40562	40568	40569	40570	40575	40576	40577	40578	40581	40582	40583	40584	40586	40588	40590	40561
D	40594	40600	40601	40602	40607	40608	40609	40610	40613	40614	40615	40616	40618	40620	40622	40593
1980	81,984	22,782	30,054	3,591	26,463	5,512	9,708	11,243	-775	27	-648	-154	32,447	-36,113	88	130,467
1981	83,535	22,988	31,777	3,670	28,107	5,821	10,521	11,765	687	-74	603	158	32,979	-37,064	-362	134,540
Unadjusted for seasonality																
1981 3	20,216	5,757	8,340	1,076	7,264	1,689	2,892	2,683	1,973	14	84	1,875	8,146	-8,892	-55	35,485
4	22,813	5,847	7,821	973	6,848	1,316	2,769	2,763	-1,056	9	-164	-901	8,368	-9,132	-753	33,908
1982 1	19,126	6,082	6,845	759	6,086	997	2,340	2,749	-905	-10	-134	-761	7,531	-8,441	416	30,654
2	20,313	5,509	7,276	903	6,373	1,123	2,512	2,738	-1,185	13	-988	-210	8,842	-8,994	-132	31,629
3	19,741	5,746	6,982	1,087	5,895	1,176	2,597	2,122	979	13	-1,010	1,976	8,301	-7,838	-117	33,794
4	22,305	5,808	6,824	999	5,825	1,159	2,442	2,224	-2,059	8	-1,165	-902	7,819	-7,946	-771	31,980
Seasonally adjusted at annual rates																
1981 3	83,356	23,096	31,480	3,692	27,788	5,788	10,452	11,548	1,924	8	1,440	476	33,124	-37,972	-380	134,628
4	83,144	23,300	31,200	3,724	27,476	5,112	10,788	11,576	-636	36	-640	-32	32,980	-35,964	-604	133,420
1982 1	82,072	23,084	30,076	3,708	26,368	4,908	10,680	10,780	-2,252	28	-2,400	120	31,536	-33,712	-420	130,384
2	81,560	23,252	28,292	3,724	24,568	4,296	10,104	10,168	-3,284	32	-3,308	-8	33,620	-34,248	-496	128,696
3	81,044	23,100	26,364	3,740	22,624	4,096	9,320	9,208	-2,944	8	-3,124	172	34,000	-33,608	-668	127,288
4	81,264	23,144	26,976	3,820	23,156	4,520	9,460	9,176	-4,200	28	-4,356	128	30,816	-31,308	-832	125,860

<sup>1</sup>The implicit price deflators of the seasonally unadjusted components of Gross National Expenditure, derived by dividing the value figures in current dollars by the constant dollar figures, are not suitable as indicators of quarter-to-quarter price change. This is because they are currently weighted and therefore are affected by compositional shifts which occur within the unadjusted components of Gross National Expenditure, on a quarter-to-quarter basis. Quarter-to-quarter movements in the implicit price deflators based on seasonally adjusted data are less subject to the problem of shifting weights and may be used as a measure of price change.

Source: National Income and Expenditure Accounts (13-001), Statistics Canada.

Table 1.4: Sources of personal income (millions of dollars)

Year and quarter	Wages, salaries and supplementary labour income	Military pay and allowances	Net income received by farm operators from farm production <sup>1</sup>	Net income of non-farm unincorporated business including rent	Interest, dividends and miscellaneous investment income <sup>2</sup>	Current transfers					Personal income
						From government					
						To persons	Capital assistance	From corporations <sup>3</sup>	From non-residents		
D	40032	40033	40034	40035	40036	40039	40040	40037	40041	40549	
D	40272	40273	40274	40275	40276	40278	40279	40280	40281	40282	
1980	163,786	1,669	3,298	11,669	27,814	30,204	427	509	515	239,891	
1981	186,628	1,869	4,861	13,290	37,589	34,679	416	520	561	280,413	
Unadjusted for seasonal variation											
1981 3	48,076	477	7,187	3,520	9,737	8,552	92	130	152	77,923	
4	48,611	499	-979	3,439	10,706	8,998	117	131	146	71,668	
1982 1	48,404	545	-864	3,170	10,780	10,267	149	132	139	72,722	
2	50,278	550	-1,181	3,397	10,853	10,427	172	132	143	74,771	
3	50,441	553	7,105	3,736	10,928	10,763	285	132	159	84,102	
4	50,410	555	-727	3,728	10,425	11,173	304	132	155	76,155	
Seasonally adjusted at annual rates											
1981 3	189,528	1,940	4,704	13,488	40,948	35,100	368	520	608	287,204	
4	194,600	1,976	4,212	13,536	41,616	36,756	468	524	584	294,272	
1982 1	198,152	2,068	4,488	13,556	42,764	39,272	596	528	556	301,980	
2	199,312	2,200	4,308	13,688	43,128	40,816	688	528	572	305,240	
3	199,028	2,248	4,312	14,208	44,652	44,032	1,140	528	636	310,784	
4	201,640	2,296	4,224	14,672	41,400	46,400	1,216	528	620	312,996	

<sup>1</sup>This item differs from col. 6, Table 1.1 by excluding the adjustment which has been made to take account of the accrued earnings arising out of the operations of the Canadian Wheat Board and the Canadian Co-Operative Wheat Producers. <sup>2</sup>Includes all interest on the public debt paid by government to persons. <sup>3</sup>Charitable contributions and bad debts.

For source see Table 1.9.



## 1—Income and expenditure accounts

Table 1.5: Disposition of personal income (million dollars)

Year and quarter		Current transfers															Personal savings		
		Personal expenditure on consumer goods and services					To government						Personal savings						
Total personal income	Total	Durable goods	Semi-durable goods	Non-durable goods	Serv-ices <sup>1</sup>	Income taxes	Succession duties & estate taxes	Social ins. & govt pension funds <sup>2</sup>	Other	To corpora-tions <sup>3</sup>	To non-resi-dents	Total	Excl. change in farm inven-tories	Value of physical change in farm inven-tories	Personal dis-posable income <sup>4</sup>				
D	40042	40043	40044	40045	40046	40047	40048	40049	40050	40051	40052	40053	40054	40055	40056	40057			
D	40552	40283	40284	40285	40286	40287	40288	40289	40290	40291	40292	40293	40294						
1980		239,891	168,395	24,194	20,566	52,311	71,324	32,150	72	9,972	2,359	4,713	341	21,889	22,011	-122	195,338		
1981		280,413	191,025	26,607	22,751	60,603	81,064	39,268	55	12,473	2,628	6,484	366	28,114	27,595	519	225,989		
Unadjusted for seasonal variation																			
1981	3	77,923	46,978	6,376	5,511	14,585	20,506	10,403	13	3,196	529	1,695	92	15,017	8,667	6,350	63,782		
	4	71,668	53,355	7,376	7,556	17,315	21,108	11,230	10	2,948	566	1,842	92	1,625	3,845	-2,220	56,914		
1982	1	72,722	47,074	5,128	4,379	16,178	21,389	11,528	22	3,564	1,047	1,845	99	7,543	10,318	-2,775	56,561		
	2	74,771	50,796	6,891	5,488	16,118	22,299	9,477	11	3,748	589	1,691	99	8,360	9,299	-939	60,946		
	3	84,102	50,737	6,246	5,592	15,961	22,938	11,365	16	3,358	602	1,741	100	16,183	9,941	6,242	68,761		
	4	76,155	57,345	7,512	7,596	18,678	23,559	11,563	10	3,107	662	1,598	99	1,771	3,866	-2,095	60,813		
Seasonally adjusted at annual rates																			
1981	3	287,204	193,476	26,276	22,764	62,288	82,148	39,880	52	12,828	2,620	6,816	368	31,164			231,824		
	4	294,272	197,032	26,356	23,236	62,940	84,500	41,340	40	13,508	2,696	7,428	368	31,860			236,688		
1982	1	301,980	199,944	25,000	22,740	65,388	86,816	43,588	88	13,916	2,732	7,148	396	34,168			241,656		
	2	305,240	203,768	25,852	23,192	66,396	88,328	46,232	44	13,272	2,744	6,916	396	31,868			242,948		
	3	310,784	207,648	25,724	23,060	67,856	91,008	43,928	64	13,480	2,888	6,992	400	35,384			250,424		
	4	312,996	212,448	26,532	23,228	68,100	94,588	41,984	40	14,440	3,236	6,444	396	34,008			253,296		

<sup>1</sup>Includes net expenditure abroad. <sup>2</sup>Employer and employee contributions to social insurance and government pension funds. <sup>3</sup>This item is the transfer portion of interest on the consumer debt. <sup>4</sup>This item is equal to "personal income" less the total of "current transfers to government"

For source see Table 1.9.

Table 1.6: Sources and disposition of gross saving (million dollars)

Sources of gross saving															
Year and quarter	Saving										Capital consumption allowances and MVA <sup>2</sup>	Disposition of gross saving			
	Persons & unincorporated business			Corporate and government business enterprises					Residual error of estimate	Gross fixed capital formation <sup>3</sup>		Value of physical change in inventories	Residual error of estimate		
	Total gross saving	Personal saving	Adjustment on grain transactions <sup>1</sup>	Undistributed corporate profits	Govt business enterprises	Capital assistance	Inventory valuation adjustment	Government						Non-residents	
D	40185	40175	40181	40176	40177	40178	40182	40179	40180	40183	40184	40186	40190	40191	
D	40423	40413	40419	40414	40415	40416	40420	40417	40418	40421	40422	40424	40428	40429	
1980	67,279	21,889	707	16,910	1,484	519	-7,096	-2,446	1,991	33,448	-127	68,905	-1,754	128	
1981	80,471	28,114	-388	12,762	1,402	601	-7,002	-99	6,477	37,620	984	80,802	653	-984	
Unadjusted for seasonal variation															
1981 3	28,210	15,017	156	2,841	298	121	-1,427	40	1,525	9,502	137	21,604	6,744	-138	
4	15,449	1,625	248	1,911	200	194	-1,000	-50	488	9,915	1,918	20,595	-3,228	-1,918	
1982 1	16,328	7,543	-416	1,228	394	161	-1,432	-1,518	1,412	10,061	-1,105	18,260	-3,038	1,106	
2	15,302	8,360	298	1,547	54	193	-1,308	-4,488	-187	10,479	354	19,821	-4,165	-354	
3	22,938	16,183	226	1,210	15	688	-782	-3,623	-1,811	10,508	324	19,378	3,884	-324	
4	11,412	1,771	205	1,708	-51	636	-262	-4,580	-977	10,814	2,148	18,934	-5,373	-2,149	
Seasonally adjusted at annual rates															
1981 3	84,176	31,164	-708	9,828	1,544	464	-6,432	-1,100	10,332	38,056	1,028	81,036	4,172	-1,032	
4	77,900	31,860	-496	9,908	1,024	692	-4,492	-3,620	2,212	39,168	1,644	82,252	-2,708	-1,644	
1982 1	74,508	34,168	316	5,624	940	752	-4,716	-6,164	1,784	40,644	1,160	80,732	-5,064	-1,160	
2	64,772	31,868	572	4,992	336	812	-4,872	-11,004	-1,368	42,032	1,404	77,232	-11,060	-1,400	
3	62,752	35,384	252	3,676	400	2,700	-3,592	-16,712	-3,336	42,076	1,904	72,708	-8,052	-1,904	
4	61,888	34,008	112	8,480	-28	2,448	-1,956	-22,956	-3,332	42,696	2,416	74,900	-10,592	-2,420	

<sup>1</sup>This item is the adjustment to take account of the accrued earnings of farm operators arising out of the operations of the Canadian Wheat Board. See also footnote 1, Table 1.4. Miscellaneous valuation adjustment. <sup>3</sup>For a breakdown between government and business, see Table 1.2

For source see Table 1.9.

## 1—Income and expenditure accounts

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)

Year and quarter		Revenue															
		Direct taxes															
		Corporate and government business enterprises											Indirect taxes				
		Persons															
		Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Federal tax collec- tions	Pro- vincial <sup>2</sup>	Provin- cial tax collec- tions	Non- res- idents federal <sup>3</sup>					
D	D	Total	Federal <sup>1</sup>	Pro- vincial	Canada pension plan	Quebec pension plan	Total <sup>2</sup>	Federal <sup>2</sup>	Federal tax collec- tions	Pro- vincial <sup>2</sup>	Provin- cial tax collec- tions	Non- res- idents federal <sup>3</sup>	Total	Federal	Pro- vincial	Local <sup>4</sup>	
1980	1981	42,194	23,456	15,197	2,604	937	12,182	8,425	7,865	3,757	3,277	995	36,115	12,131	12,929	11,055	
		51,796	29,096	18,729	3,008	963	11,666	8,399	9,089	3,267	3,942	1,110	45,899	18,838	14,828	12,233	
Unadjusted for seasonal variation																	
1981	3	13,612	7,660	4,975	729	248	2,649	1,902	1,980	747	783	253	11,983	5,194	3,730	3,059	
	4	14,188	8,360	5,174	479	175	2,607	1,879	1,948	728	747	329	12,054	5,082	3,890	3,082	
1982	1	15,114	8,186	5,621	1,027	280	2,257	1,732	3,209	525	1,325	312	12,264	4,290	4,590	3,384	
	2	13,236	7,224	4,473	1,172	367	1,886	1,427	1,877	459	921	322	11,238	4,186	3,640	3,412	
	3	14,739	8,125	5,502	866	246	2,322	1,643	1,798	679	562	223	12,320	4,462	4,446	3,412	
	4	14,680	8,719	5,176	600	185	2,596	1,943	1,626	653	521	321	12,366	4,386	4,543	3,437	
Seasonally adjusted at annual rates																	
1981	3	52,760	29,964	18,792	3,012	992	11,064	7,964	9,480	3,100	3,408	1,356	47,752	20,504	15,004	12,244	
	4	54,888	31,020	19,548	3,216	1,104	10,132	7,400	9,988	2,732	4,020	1,140	47,376	19,496	15,608	12,272	
1982	1	57,592	32,296	20,428	3,776	1,092	8,976	6,772	8,356	2,204	3,900	1,140	47,864	18,040	16,220	13,604	
	2	59,548	33,312	21,816	3,348	1,072	7,496	5,680	8,580	1,816	3,788	1,224	47,372	16,952	16,784	13,636	
	3	57,472	31,828	21,112	3,544	988	9,764	6,956	8,700	2,808	2,760	1,200	48,896	17,584	17,656	13,656	
	4	56,464	31,580	19,732	3,992	1,160	10,008	7,572	8,404	2,436	2,868	1,148	48,620	16,720	18,216	13,684	
Revenue																	
Investment income																	
Year and quarter		Other current transfers from persons													Canada pension plan	Quebec pension plan	
		Total	Federal	Provincial	Local	Hospitals	Total	Federal	Provincial		Local	Hospitals					
D	D	40074	40075	40076	40077	40078	40079	40080	40081		40082		40083	40084	40559		
		40312	40313	40314	40315	40316	40317	40318	40319		40320		40321	40322	40560		
1980		2,359		17	2,175	133	34	17,214	4,816	9,724	466		80	1,475	653		
1981		2,628		22	2,419	149	38	18,886	5,349	10,369	506		100	1,797	765		
Unadjusted for seasonal variation																	
1981	3	529	6	476	37	10	4,582	1,383	2,458		121		25	401	194		
	4	566	6	512	38	10	5,217	1,459	2,841		138		25	546	208		
1982	1	1,047	6	989	41	11	5,074	1,323	2,954		127		30	435	205		
	2	589	6	532	40	11	5,076	1,537	2,567		137		30	590	215		
	3	602	6	544	40	12	5,513	1,662	2,988		127		30	478	228		
	4	662	6	604	40	12	5,895	1,772	3,032		146		30	673	242		
Seasonally adjusted at annual rates																	
1981	3	2,620	24	2,408	148	40	19,024	5,420	10,392		508		100	1,828	776		
	4	2,696	24	2,480	152	40	20,144	5,620	11,140		516		100	1,936	832		
1982	1	2,732	24	2,500	164	44	20,208	5,848	10,924		536		120	1,960	820		
	2	2,744	24	2,516	160	44	20,528	5,940	10,904		532		120	2,172	860		
	3	2,888	24	2,656	160	48	22,508	6,512	12,248		536		120	2,180	912		
	4	3,236	24	3,004	160	48	22,988	6,876	12,088		544		120	2,392	968		

<sup>1</sup>Includes the taxes on life insurance companies introduced in 1969. At the present time, for National Accounts purposes, life insurance companies are treated as associations of individuals in so far as their investment activities are concerned. The 1969 taxes are thus included here pending a complete review of the treatment of insurance. <sup>2</sup>Tax liabilities. <sup>3</sup>Withholding taxes. <sup>4</sup>The quarterly figures of real property taxes unadjusted and seasonally adjusted are obtained by dividing annual totals by four. Since real property tax rates have been generally upward, this treatment gives rise to a fictitious seasonal between the fourth and first quarters in the seasonally adjusted taxes of series

For source see Table 1.9

**1—Income and expenditure accounts**

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter		Revenue												
		Current transfers from other levels of government							Total revenue					
		Provinces		Local governments		Hospitals								
		Total	From Canada	From local govern-ments	From Canada	From provinces	From provinces	From local govern-ments	Total	Federal	Pro-vincial	Local	Hospitals	Canada pension plan
D	40085	40086	40087	40088	40089	40090	40091	40092	40093	40094	40095	40096	40097	40098
D	40323	40324	40325	40326	40327	40328	40329	40330	40331	40332	40333	40334	40335	40336
1980	32,276	12,532	82	299	11,353	7,990	20	143,335	49,840	56,396	23,306	8,124	4,079	1,590
1981	35,709	13,778	112	295	12,569	8,935	20	167,694	62,814	63,502	25,752	9,093	4,805	1,728
Unadjusted for seasonal variation														
1981 3	9,088	3,274	16	47	3,360	2,386	5	42,696	16,398	15,676	6,624	2,426	1,130	442
4	9,301	3,648	63	38	3,232	2,315	5	44,262	17,115	16,856	6,528	2,355	1,025	383
1982 1	8,449	3,790	21	74	2,420	2,139	5	44,517	15,849	18,490	6,046	2,185	1,462	485
2	11,137	3,833	18	81	4,496	2,704	5	43,484	14,702	15,522	8,166	2,750	1,762	582
3	10,921	4,254	17	68	4,036	2,541	5	46,640	16,121	18,430	7,683	2,588	1,344	474
4	10,017	3,637	21	31	3,301	3,022	5	46,537	17,147	17,666	6,955	3,069	1,273	427
Seasonally adjusted at annual rates														
1981 3	36,496	14,020	96	256	12,764	9,340	20	171,072	65,232	63,812	25,920	9,500	4,840	1,768
4	37,680	14,456	212	248	13,388	9,356	20	174,056	64,700	66,176	26,576	9,516	5,152	1,936
1982 1	36,808	14,192	72	308	12,928	9,288	20	175,320	64,120	66,540	27,540	9,472	5,736	1,912
2	40,376	15,140	84	188	14,492	10,452	20	179,288	63,132	69,060	29,008	10,636	5,520	1,932
3	43,792	17,976	84	336	15,432	9,944	20	186,520	64,104	74,540	30,120	10,132	5,724	1,900
4	41,120	14,748	68	184	14,160	11,940	20	183,584	63,920	70,292	28,732	12,128	6,384	2,128
Current expenditure														
Year and quarter	Purchases of goods and services <sup>5</sup>							Transfer payments to persons						
	Total	Federal	Defence <sup>6</sup>	Provincial	Local	Hospital	Canada pension plan	Quebec pension plan	Total	Federal	Pro-vincial	Local	Canada pension plan	Quebec pension plan
	D	40111	40112	40113	40114	40115	40116	40553	40554	40117	40118	40119	40120	40121
D	40349	40350	40351	40352	40353	40354	40556	40557	40355	40356	40357	40358	40359	40360
1980	58,538	13,802	4,936	17,647	18,989	8,013	58	29	30,204	16,470	10,774	393	1,903	664
1981	66,749	16,365	5,743	19,039	21,930	9,295	89	31	34,679	18,785	12,311	433	2,322	828
Unadjusted for seasonal variation														
1981 3	17,179	4,055	1,430	5,217	5,425	2,455	20	7	8,552	4,465	3,182	109	590	206
4	17,688	4,324	1,581	4,739	6,198	2,393	24	10	8,998	4,792	3,285	116	595	210
1982 1	18,837	5,122	1,807	5,424	5,705	2,557	17	12	10,267	5,977	3,243	106	693	248
2	17,863	4,367	1,572	4,574	6,294	2,603	14	11	10,427	6,054	3,291	125	713	244
3	19,122	4,490	1,766	5,751	6,162	2,687	20	12	10,763	6,037	3,623	120	729	254
4	19,926	4,657	1,824	5,406	7,117	2,709	25	12	11,173	6,576	3,472	127	738	260
Seasonally adjusted at annual rates														
1981 3	68,696	16,876	5,800	19,244	22,780	9,688	80	28	35,100	18,976	12,492	448	2,360	824
4	70,308	17,588	6,232	19,524	23,360	9,700	96	40	36,756	20,052	13,044	440	2,380	840
1982 1	72,336	17,832	6,376	20,064	24,012	10,312	68	48	39,272	21,836	13,216	456	2,772	992
2	74,780	18,588	6,932	20,872	24,888	10,332	56	44	40,816	23,048	13,460	480	2,852	976
3	76,604	18,896	7,188	21,324	25,652	10,604	80	48	44,032	25,792	13,820	488	2,916	1,016
4	79,272	19,228	7,380	22,360	26,560	10,976	100	48	46,400	27,900	14,020	488	2,952	1,040

<sup>5</sup>See page 23. <sup>6</sup>Defense purchases of goods and services are included in Federal government purchases of goods and services



**1—Income and expenditure accounts**

Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/continued

Year and quarter	Current expenditure													
	Subsidies			Capital assistance			Current transfers to non-residents			Interest on the public debt				
	Total	Federal	Provincial	Total	Federal	Provincial	Total	Federal	Canada Pension Plan	Total	Federal	Provincial	Local	Hospitals
D	40124	40125	40126	40127	40128	40129	40130	41970	41971	40131	40132	40133	40134	40555
D	40362	40363	40364	40365	40366	40367	40368	41972	41973	40369	40370	40371	40372	40558
1980	7,103	5,523	1,580	946	708	238	817	804	13	15,897	9,653	4,253	1,910	81
1981	8,272	6,494	1,778	1,017	760	257	875	859	16	20,492	13,351	4,933	2,119	89
Unadjusted for seasonal variation														
1981 3	2,332	1,736	596	213	143	70	206	202	4	5,086	3,383	1,213	468	22
4	1,966	1,531	435	311	245	66	217	213	4	5,831	3,863	1,263	682	23
1982 1	1,892	1,307	585	310	248	62	296	291	5	5,984	3,997	1,495	467	25
2	1,770	1,417	353	365	301	64	290	285	5	6,120	4,037	1,404	654	25
3	1,961	1,443	518	973	881	92	217	212	5	6,306	4,182	1,555	543	26
4	1,977	1,482	495	940	858	82	256	251	5	6,828	4,224	1,791	787	26
Seasonally adjusted at annual rates														
1981 3	8,848	7,064	1,784	832	552	280	904	888	16	21,296	13,976	5,120	2,108	92
4	7,936	6,032	1,904	1,160	896	264	948	932	16	22,888	15,412	5,212	2,176	88
1982 1	7,196	5,344	1,852	1,348	1,100	248	1,112	1,092	20	23,412	15,628	5,308	2,376	100
2	7,512	5,516	1,996	1,500	1,244	256	1,040	1,020	20	24,268	16,244	5,544	2,380	100
3	7,792	5,936	1,856	3,840	3,472	368	940	920	20	26,232	17,048	5,616	2,460	108
4	7,900	5,800	2,100	3,664	3,336	328	1,144	1,124	20	27,040	16,840	7,512	2,588	100
Year and quarter	Current expenditure													
	Current transfers to other levels of government							Total current expenditure <sup>5</sup>						
	Canada to		Provinces to		Local governments to								Canada pension plan	Quebec pension plan
	Total	Provinces	Local governments	Local governments	Hospitals	Provinces	Hospitals	Total	Federal	Provincial	Local	Hospitals		
D	40135	40136	40137	40138	40139	40140	40141	40142	40143	40144	40145	40146	40147	40148
D	40373	40374	40375	40376	40377	40378	40379	40380	40381	40382	40383	40384	40385	40386
1980	32,276	12,532	299	11,353	7,990	82	20	145,781	59,791	53,835	21,394	8,094	1,974	693
1981	35,709	13,778	295	12,569	8,935	112	20	167,793	70,687	59,822	24,614	9,384	2,427	859
Unadjusted for seasonal variation														
1981 3	9,088	3,274	47	3,360	2,386	16	5	42,656	17,305	16,024	6,023	2,477	614	213
4	9,301	3,648	38	3,232	2,315	63	5	44,312	18,654	15,335	7,064	2,416	623	220
1982 1	8,449	3,790	74	2,420	2,139	21	5	46,035	20,806	15,368	6,304	2,582	715	260
2	11,137	3,833	81	4,496	2,704	18	5	47,972	20,375	16,886	7,096	2,628	732	255
3	10,921	4,254	68	4,036	2,541	17	5	50,263	21,567	18,116	6,847	2,713	754	266
4	10,017	3,637	31	3,301	3,022	21	5	51,117	21,716	17,569	8,057	2,735	768	272
Seasonally adjusted at annual rates														
1981 3	36,496	14,020	256	12,764	9,340	96	20	172,172	72,608	61,024	25,452	9,780	2,456	852
4	37,680	14,456	248	13,388	9,356	212	20	177,676	75,616	62,692	26,208	9,788	2,492	880
1982 1	36,808	14,192	308	12,928	9,288	72	20	181,484	77,332	62,904	26,936	10,412	2,860	1,040
2	40,376	15,140	188	14,492	10,452	84	20	190,292	80,988	67,072	27,852	10,432	2,928	1,020
3	43,792	17,976	336	15,432	9,944	84	20	203,232	90,376	69,360	28,704	10,712	3,016	1,064
4	41,120	14,748	184	14,160	11,940	68	20	206,540	89,160	72,420	29,724	11,076	3,072	1,088

<sup>5</sup>Includes capital consumptions allowances as shown on page 24, col. 8.

**1—Income and expenditure accounts****Table 1.7: Government revenue, expenditure, and surplus or deficit, by level of government (millions of dollars)/concluded**

Surplus or deficit on a national accounts basis												
Year and quarter	Saving						Plus: capital consumption allowances					
	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Hospitals
D	40149	40150	40151	40152	40153	40154	40155	40099	40100	40101	40102	40103
D	40387	40388	40389	40390	40391	40392	40393	40337	40338	40339	40340	40341
1980	-2,446	-9,951	2,561	1,912	30	2,105	897	4,617	806	1,629	1,840	342
1981	-99	-7,873	3,680	1,138	-291	2,378	869	5,400	923	1,929	2,152	396
Unadjusted for seasonal variation												
1981 3	40	-907	-348	601	-51	516	229	1,379	235	494	549	101
4	-50	-1,539	1,521	-536	-61	402	163	1,435	243	516	571	105
1982 1	-1,518	-4,957	3,122	-258	-397	747	225	1,487	251	535	593	108
2	-4,488	-5,673	-1,364	1,070	122	1,030	327	1,540	260	553	615	112
3	-3,623	-5,446	314	836	-125	590	208	1,592	268	571	637	116
4	-4,580	-4,569	97	-1,102	334	505	155	1,645	276	589	660	120
Seasonally adjusted at annual rates												
1981 3	-1,100	-7,376	2,788	468	-280	2,384	916	5,516	940	1,976	2,196	404
4	-3,620	-10,916	3,484	368	-272	2,660	1,056	5,740	972	2,064	2,284	420
1982 1	-6,164	-13,212	3,636	604	-940	2,876	872	5,948	1,004	2,140	2,372	432
2	-11,004	-17,856	1,988	1,156	204	2,592	912	6,160	1,040	2,212	2,460	448
3	-16,712	-26,272	5,180	1,416	-580	2,708	836	6,368	1,072	2,284	2,548	464
4	-22,956	-25,240	-2,128	-992	1,052	3,312	1,040	6,580	1,104	2,356	2,640	480
Surplus or deficit on a national accounts basis												
Year and quarter	Deduct: gross capital formation						Equals: surplus (+) or deficit (-)					
	Total	Federal	Provincial	Local	Hospitals	Canada pension plan	Quebec pension plan	Total	Federal	Provincial	Local	Hospitals
D	40156	40157	40158	40159	40160	40168	40169	40170	40171	40172	40173	40174
D	40394	40395	40396	40397	40398	40406	40407	40408	40409	40410	40411	40412
1980	8,346	1,008	3,162	3,674	502	-6,175	-10,153	1,028	78	-130	2,105	897
1981	9,326	1,029	3,612	4,155	530	-4,025	-7,979	1,997	-865	-425	2,378	869
Unadjusted for seasonal variation												
1981 3	2,923	376	1,143	1,265	139	-1,504	-1,048	-997	-115	-89	516	229
4	2,652	347	1,013	1,151	141	-1,267	-1,643	1,024	-1,116	-97	402	163
1982 1	2,007	304	750	829	124	-2,038	-5,010	2,907	-494	-413	747	225
2	2,562	378	949	1,094	141	-5,510	-5,791	-1,760	591	93	1,030	327
3	3,216	425	1,266	1,370	155	-5,247	-5,603	-381	103	-164	590	208
4	2,909	386	1,116	1,242	165	-5,844	-4,679	-430	-1,684	289	505	155
Seasonally adjusted at annual rates												
1981 3	9,752	1,308	3,704	4,216	524	-5,336	-7,744	1,060	-1,552	-400	2,384	916
4	10,156	1,392	3,824	4,404	536	-8,036	-11,336	1,724	-1,752	-388	2,660	1,056
1982 1	10,336	1,476	3,952	4,356	552	-10,552	-13,684	1,824	-1,380	-1,060	2,876	872
2	10,580	1,508	4,036	4,464	572	-15,424	-18,324	164	-848	80	2,592	912
3	10,744	1,452	4,120	4,580	592	-21,088	-26,652	3,344	-616	-708	2,708	836
4	11,116	1,536	4,216	4,740	624	-27,492	-25,672	-3,988	-3,092	908	3,312	1,040

For source see Table 1.9.

**1—Income and expenditure accounts**Table 1.8: Implicit price indexes<sup>1</sup>, gross national expenditure (1971 = 100), based on seasonally adjusted data

Year and quarter	Personal expenditure on consumer goods and services					Government current expenditure on goods and services	Gross fixed capital formation			
	Total	Durable goods	Semi-durable goods	Non-durable goods	Services		Government			
							Total	Total	Non-residential construction	Machinery and equipment
D	40626	40627	40628	40629	40630	40631	40632	40633	40634	40635
1980	205.4	169.3	183.9	230.3	211.0	256.9	229.3	230.5	238.9	191.6
1981	228.7	184.2	197.7	264.2	234.0	290.4	254.3	259.5	271.4	210.8
1981 3	232.1	186.8	199.5	270.0	236.0	297.4	257.4	263.6	277.1	210.8
4	237.0	190.7	202.5	274.2	242.1	301.8	263.6	270.2	282.9	219.7
1982 1	243.6	191.8	205.5	283.2	248.9	313.4	268.4	276.4	289.2	221.0
2	249.8	194.5	209.1	291.7	256.7	321.6	273.0	281.4	294.4	222.8
3	256.2	197.1	211.0	299.1	264.7	331.6	275.8	286.7	300.4	225.0
4	261.4	199.2	214.4	304.3	272.3	342.5	277.7	288.7	301.1	229.3
Gross fixed capital formation										
	Business				Exports of goods and services		Deduct. imports of goods and services			Gross national expenditure
	Total	Residential construction	Non-residential construction	Machinery & equipment	Total	Of which merchandise	Total	Of which merchandise		
D	40636	40637	40638	40639	40640	40641	40642	40643	40625	
1980	229.1	253.9	231.6	214.8	280.3	291.1	258.3	267.8	223.7	
1981	253.6	277.4	257.4	238.5	301.6	309.8	287.0	296.8	246.3	
1981 3	256.6	279.3	260.6	241.6	302.8	310.4	293.1	303.6	249.1	
4	262.7	282.7	269.3	247.8	307.4	314.8	289.2	296.5	256.8	
1982 1	267.3	285.7	273.3	253.1	307.8	312.6	293.8	300.7	264.5	
2	271.7	290.1	277.6	258.1	304.2	306.2	295.7	299.2	267.6	
3	274.0	284.3	283.4	259.9	309.4	310.8	304.6	308.5	274.8	
4	275.8	283.4	286.1	261.6	314.9	316.6	300.1	300.0	283.4	

<sup>1</sup>These implicit indexes are current weighted price indexes. They reflect not only pure price changes, but also changing expenditure patterns within and between major groups. Quarter-to-quarter comparisons based on the seasonally adjusted data are less subject to the problem of shifting weights than are similar comparisons based on data unadjusted for seasonality, and therefore may be used as indicators of price change.

For source see Table 1.9.

Table 1.9: Relation between gross national product at market prices and gross domestic product at factor cost (millions of dollars)

Year and quarter	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost	Gross national product at market prices	Residual error of estimate	Indirect taxes less subsidies	Investment income received from non-residents	Investment income paid to non-residents	Gross domestic product at factor cost
D	40193	40194	40195	40196	40197	40198	40550	40431	40432	40433	40434	40435
1980	291,869	127	-29,012	-3,387	11,345	270,942						
1981	331,338	-984	-37,627	-3,321	14,745	304,151						
1981 3	90,735	-137	-9,651	-876	3,792	83,863	335,324	-1,028	-38,904	-3,516	16,728	308,604
4	85,838	-1,918	-10,088	-1,070	4,222	76,984	342,620	-1,644	-39,440	-4,136	14,776	312,176
1982 1	80,771	1,105	-10,372	-788	3,849	74,565	344,816	-1,160	-40,668	-3,280	15,808	315,516
2	84,072	-354	-9,468	-997	4,616	77,869	344,328	-1,404	-39,860	-4,088	18,496	317,472
3	94,543	-324	-10,359	-1,017	4,204	87,047	349,844	-1,904	-41,104	-4,132	17,716	320,420
4	89,539	-2,148	-10,389	-1,155	4,929	80,776	356,712	-2,416	-40,720	-4,328	18,372	327,620

Source: National income and expenditure accounts (13-001), Statistics Canada.



**2—Domestic Product by Industry**Table 2.1: Gross domestic product by industry of origin<sup>1</sup>, quarterly in 1971 constant dollars based on the 1970 standard industrial classification

Year and quarter	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells	Manufacturing industries	Construction	Transportation, Communication and other utilities						
								Total	Transportation	Communication	Electric power, gas and water utilities	Trade		
												Total	Wholesale trade	Retail trade
D	143992	143993	143994	143995	143996	144007	144087	144088	144089	144097	144099	144102	144103	144105
D	143820	143821	143822	143823	143824	143835	143915	143916	143917	143925	143927	143930	143931	143933
1981	120,550.7	3,260.5	788.7	160.8	3,222.8	26,378.5	7,344.2	17,145.1	7,696.6	5,223.3	3,977.9	14,763.1	6,104.2	8,658.9
1982	114,555.1	3,349.6	643.2	185.7	2,829.6	23,130.6	6,739.3	16,622.6	7,038.0	5,339.7	3,988.6	13,473.4	5,242.9	8,230.5
Unadjusted for seasonal variation														
1981 4	29,547.6	172.5	229.8	28.3	810.5	6,295.2	1,820.8	4,354.5	1,863.3	1,350.1	1,072.5	3,853.5	1,473.3	2,380.2
1982 1	28,109.0	222.2	198.5	19.4	807.7	6,000.9	1,501.8	4,378.0	1,756.5	1,336.1	1,233.1	3,109.4	1,323.6	1,785.8
2	29,046.1	701.8	131.7	44.6	722.2	6,136.4	1,685.4	4,139.3	1,826.6	1,343.4	901.7	3,481.5	1,374.7	2,106.8
3	29,627.7	2,247.8	133.2	78.0	608.0	5,528.8	1,890.5	4,036.1	1,809.6	1,331.1	825.5	3,286.4	1,265.7	2,020.7
4	27,773.0	177.9	179.9	43.7	691.6	5,464.8	1,661.5	4,069.4	1,645.5	1,329.1	1,028.3	3,596.4	1,279.0	2,317.4
1983 1	27,368.2	247.1	201.0	23.1	707.0	5,844.4	1,414.3	4,185.0	1,635.6	1,331.2	1,164.6	3,019.9	1,225.8	1,794.1
Seasonally adjusted at annual rates														
1981 4	119,072.6	3,172.8	814.5	142.2	3,183.2	25,014.5	7,190.6	17,300.3	7,609.1	5,371.2	4,056.7	14,323.6	5,851.5	8,472.2
1982 1	117,273.5	3,351.7	742.1	156.8	3,176.0	24,044.6	7,117.2	17,038.8	7,294.3	5,374.8	4,117.4	13,881.0	5,616.1	8,264.8
2	115,269.1	3,347.2	631.8	173.3	2,877.8	23,577.7	6,808.5	16,731.4	7,120.4	5,369.6	3,985.1	13,557.2	5,295.8	8,261.4
3	113,431.8	3,322.0	568.0	198.5	2,512.4	23,154.3	6,520.2	16,482.2	6,989.9	5,327.0	3,905.5	13,192.1	5,031.2	8,160.9
4	112,297.1	3,408.3	619.5	215.3	2,701.0	21,803.5	6,604.9	16,163.0	6,722.0	5,288.2	3,899.9	13,296.1	5,067.1	8,229.0
1983 1	114,265.2	3,373.2	748.3	203.5	2,780.5	23,407.7	6,744.3	16,307.1	6,788.9	5,353.4	3,910.3	13,526.5	5,216.6	8,309.9
Special industry groupings														
Year and quarter	Finance insurance and real estate	Community business and personal services	Public administration and defence	Industrial production	Goods-producing industries	Service-producing industries	Commercial industries	Non commercial industries	Non-durable manufacturing industries	Durable manufacturing industries				
D	144119	144126	144133	144145	144148	144147	144146	144149	144140	144139				
D	143947	143954	143961	143968	143969	143970	143971	143972	143974	143973				
1981	15,623.9	23,718.0	8,145.1	33,579.2	45,133.4	75,417.3	101,816.3	18,734.4	12,738.9	13,639.6				
1982	15,623.8	23,552.0	8,405.3	29,948.8	40,866.6	73,688.5	95,454.5	19,100.6	11,619.3	11,511.3				
Unadjusted for seasonal variation														
1981 4	3,964.8	5,990.6	2,027.0	8,178.2	10,429.7	19,117.9	24,779.3	4,768.3	3,096.7	3,198.5				
1982 1	3,923.4	5,914.6	2,033.2	8,041.7	9,983.6	18,125.4	23,331.3	4,777.7	2,947.0	3,053.8				
2	3,871.0	6,013.9	2,118.3	7,760.4	10,323.8	18,722.3	24,193.2	4,852.9	2,978.1	3,158.3				
3	3,893.4	5,748.2	2,177.3	6,962.3	11,311.8	18,315.9	25,007.9	4,619.8	2,843.0	2,685.7				
4	3,935.9	5,875.3	2,076.6	7,184.7	9,247.7	18,525.3	22,922.8	4,850.2	2,850.8	2,614.0				
1983 1	3,850.5	5,800.2	2,075.6	7,716.1	9,601.6	17,766.6	22,543.2	4,825.0	2,964.2	2,880.3				
Seasonally adjusted at annual rates														
1981 4	15,820.5	23,847.5	8,262.6	32,254.5	43,574.8	75,497.8	100,191.2	18,881.3	12,378.2	12,636.4				
1982 1	15,727.2	23,705.5	8,332.8	31,337.9	42,705.7	74,567.8	98,280.1	18,993.4	11,930.6	12,114.0				
2	15,507.3	23,658.9	8,398.0	30,440.5	41,401.3	73,867.8	96,190.4	19,078.7	11,598.6	11,979.1				
3	15,556.5	23,495.0	8,430.6	29,572.1	40,180.8	73,251.1	94,308.1	19,123.8	11,530.1	11,624.1				
4	15,694.2	23,330.2	8,461.1	28,404.4	39,252.4	73,044.7	93,108.4	19,188.7	11,404.6	10,398.9				
1983 1	15,440.0	23,224.4	8,509.7	30,098.5	41,167.8	73,097.3	95,072.1	19,193.0	11,973.0	11,434.7				

<sup>1</sup>The average of the monthly series may not equal the annual level due to rounding

Sources: Gross Domestic Product by Industry (61-213 and 61-005), Statistics Canada.

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly indexes (1971 = 100), based on the 1970 standard industrial classification

Year and month	Gross domestic product	Agriculture	Forestry	Fishing and trapping	Mines (including milling), quarries and oil wells			
					Total	Metal mines	Mineral fuels	Non-metal mines (except coal mines)
D	144336	144337	144338	144339	144340	144341	144345	144348
D	144164	144165	144166	144167	144168	144169	144173	144176
1981	144.8	121.0	117.8	109.1	102.4	78.7	113.8	108.8
1982	137.6	124.3	96.1	126.0	89.9	59.5	113.0	84.3
Unadjusted for seasonal variation								
1981 A	146.4	156.8	118.1	48.2	104.9	87.4	117.1	114.5
M	148.2	145.9	75.4	184.6	101.7	84.3	106.6	115.9
J	149.5	14.2	106.5	109.7	103.1	83.9	106.8	113.0
J	139.3	58.2	88.8	191.7	89.4	54.3	108.2	93.7
A	141.3	84.0	91.2	231.3	100.4	77.9	107.4	103.6
S	170.9	799.1	123.0	130.3	99.6	76.0	107.6	104.8
O	144.3	18.9	136.0	90.0	101.2	83.7	102.7	113.5
N	144.2	26.6	154.0	80.6	105.0	81.7	116.6	111.8
D	137.3	31.3	121.9	59.9	102.9	77.3	125.4	90.9
1982 J	130.6	37.2	94.4	30.8	99.1	76.1	118.4	94.7
F	137.2	33.8	131.9	50.6	106.4	85.7	119.3	101.1
M	137.3	27.9	129.4	76.5	102.5	84.8	114.1	93.2
A	139.7	156.1	91.1	62.7	94.4	90.5	98.4	84.4
M	140.3	143.5	62.5	121.6	92.7	78.8	106.4	75.2
J	138.7	12.8	82.4	179.0	88.3	58.6	114.7	66.7
J	128.9	43.6	72.2	231.5	74.2	34.5	107.8	55.8
A	134.1	82.7	67.0	245.2	78.4	32.8	113.3	76.7
S	164.0	874.3	99.6	158.5	79.3	38.5	108.0	82.4
O	134.8	20.2	109.4	140.5	83.7	41.3	110.2	101.9
N	135.3	23.2	117.9	88.7	91.4	46.7	122.9	99.2
D	130.1	35.8	95.1	126.7	88.7	46.0	122.8	80.0
1983 J	126.6	38.2	99.8	50.3	86.7	53.1	117.3	72.2
F	132.8	38.6	119.7	61.5	91.6	63.0	118.0	67.5
M	135.0	33.2	140.8	76.0	91.3	62.5	110.8	105.3
Adjusted for seasonal variation								
1981 A	146.0	121.8	129.0	86.0	106.9	79.7	123.0	112.1
M	146.4	121.8	111.7	96.9	103.2	79.1	112.3	117.9
J	147.3	121.6	113.7	80.7	100.3	79.4	108.5	107.2
J	145.9	120.5	95.0	101.7	95.2	62.4	112.6	114.5
A	144.4	120.8	98.2	116.8	102.5	81.9	111.2	113.1
S	144.4	119.8	111.6	125.9	101.5	77.9	113.5	106.7
O	143.4	117.7	118.0	105.1	99.3	80.9	105.7	106.2
N	143.1	118.3	132.0	93.8	101.2	81.3	111.0	102.2
D	142.5	117.1	115.0	90.5	103.0	81.1	116.2	94.7
1982 J	141.4	126.3	110.9	91.8	102.3	83.6	113.2	97.5
F	141.0	123.0	113.9	106.8	102.1	83.9	112.5	95.4
M	140.2	123.7	107.7	120.6	98.4	79.4	111.9	86.6
A	139.2	124.1	97.7	124.4	94.4	80.4	102.5	82.7
M	138.8	124.7	95.5	112.9	94.1	73.4	113.3	76.5
J	137.3	123.7	89.9	115.4	85.9	55.5	114.8	63.2
J	135.7	123.0	90.0	126.1	79.0	40.4	112.4	68.3
A	137.1	122.5	73.2	136.0	79.4	34.6	115.9	83.0
S	135.9	124.2	91.3	141.9	81.2	39.7	114.1	84.6
O	134.7	126.2	93.0	151.4	82.7	39.7	114.0	95.0
N	135.0	125.1	92.9	133.9	87.2	46.1	116.8	91.0
D	135.0	128.0	91.7	152.9	87.6	48.1	112.6	86.7
1983 J	137.0	125.3	117.0	158.0	88.9	58.0	112.4	74.8
F	136.8	125.0	102.3	135.2	88.0	61.7	111.3	64.4
M	138.0	125.1	116.0	121.0	88.3	58.5	109.3	98.2

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries												
	Total	Food and beverages industries	Tobacco products industries	Rubber & plastic products industries	Leather industries	Textile industries	Knitting mills	Clothing industries	Wood industries	Furniture and fixture industries	Paper and allied industries	Printing, publishing, and allied industries	Primary metal industries
D	144351	144352	144365	144366	144369	144371	144374	144375	144379	144383	144385	144389	144392
D	144179	144180	144193	144194	144197	144199	144202	144203	144207	144211	144213	144217	144220
1981	138.5	124.6	118.3	164.8	114.1	134.3	109.5	122.0	141.4	133.4	129.4	160.0	126.9
1982	121.5	122.2	117.6	142.0	95.8	106.0	99.7	103.5	121.5	99.9	117.8	146.6	101.7
Unadjusted for seasonal variation													
1981 A	146.0	122.3	110.5	175.6	105.0	145.5	104.9	115.2	164.4	139.3	135.5	166.8	143.6
M	145.6	126.8	133.2	183.5	109.2	142.1	106.0	105.7	166.3	146.0	135.7	163.8	139.0
J	157.0	136.8	132.2	185.3	123.5	144.4	122.7	133.4	171.7	149.8	144.5	166.1	143.7
J	125.9	119.6	60.6	146.3	88.6	115.9	96.4	108.5	101.4	107.5	114.8	140.3	130.4
A	127.8	133.9	115.3	149.3	129.4	128.6	115.6	131.8	92.7	126.4	114.3	149.9	101.8
S	145.1	140.9	132.2	178.1	139.0	137.0	126.6	150.9	137.9	154.1	127.7	170.0	122.2
O	141.5	128.0	136.6	169.8	128.4	134.6	117.2	132.2	141.2	137.3	133.7	174.1	112.7
N	137.7	130.0	144.8	152.1	120.6	124.7	109.7	115.6	132.8	133.2	132.4	176.2	113.3
D	117.6	109.8	93.3	137.9	86.5	114.5	77.8	81.8	108.9	99.4	114.2	151.5	101.5
1982 J	115.2	105.7	126.6	133.0	90.0	111.7	85.5	107.6	109.8	88.3	118.6	135.1	113.9
F	130.2	115.3	127.4	159.6	102.4	115.7	101.4	121.4	126.8	114.1	130.1	152.4	125.9
M	132.8	120.1	133.6	149.8	95.2	116.4	100.3	110.3	130.7	111.5	128.2	156.8	115.8
A	126.6	115.3	125.0	150.2	84.4	107.1	91.1	90.9	127.0	106.1	120.8	155.6	111.1
M	127.6	124.2	126.5	145.3	93.6	102.9	88.6	89.4	130.2	100.3	121.3	152.3	108.9
J	132.5	136.1	130.6	158.1	91.8	108.6	110.6	103.5	130.4	105.5	124.6	149.7	103.3
J	103.7	118.7	41.4	118.3	84.3	81.9	85.3	90.3	99.2	68.8	103.3	124.3	77.9
A	117.9	132.9	103.5	133.2	110.4	92.1	114.2	118.6	117.8	92.6	114.2	133.8	92.2
S	126.9	137.0	132.6	150.8	123.0	108.6	115.5	113.8	126.0	104.1	113.2	149.9	99.8
O	121.2	127.4	130.3	141.2	100.2	111.9	114.8	113.1	130.4	103.6	117.7	152.8	99.1
N	120.7	126.1	141.4	147.0	101.8	110.6	115.8	109.9	121.9	111.3	119.8	155.7	98.9
D	102.5	108.0	92.1	117.5	72.2	104.0	73.3	72.7	108.0	93.3	101.4	140.7	73.3
1983 J	110.9	111.0	138.0	129.1	71.2	108.1	99.0	98.1	128.1	92.9	113.2	124.9	89.3
F	127.3	117.3	135.7	161.1	110.6	122.9	112.2	124.3	152.2	112.5	128.0	149.1	101.6
M	130.1	119.0	133.7	169.6	100.1	133.3	107.4	117.7	155.3	120.8	129.2	148.4	108.5
Adjusted for seasonal variation													
1981 A	142.6	125.4	100.3	167.7	113.4	144.7	113.0	124.0	153.8	137.1	130.5	160.7	136.8
M	143.4	125.4	121.8	176.6	114.6	141.0	116.1	124.0	160.5	140.8	132.8	161.2	135.9
J	146.2	124.4	124.1	170.3	118.0	141.8	107.7	125.6	159.8	139.0	136.3	162.3	141.1
J	144.6	125.4	127.4	179.4	107.3	139.1	107.3	123.6	117.6	139.7	128.5	161.4	158.9
A	137.2	126.6	127.4	169.5	116.7	135.0	109.1	121.3	110.3	134.8	118.7	161.5	111.8
S	136.4	124.9	124.0	169.9	116.1	129.7	111.1	122.6	131.6	138.1	127.8	160.3	121.4
O	134.1	123.7	125.1	161.9	111.8	128.3	104.2	120.3	136.5	127.2	131.6	160.9	109.8
N	130.9	124.7	120.8	144.6	110.1	120.9	101.4	110.5	127.9	122.5	129.3	160.6	108.9
D	129.2	121.0	116.9	149.9	106.0	117.8	98.2	116.2	127.8	113.9	125.5	158.9	108.8
1982 J	127.3	122.3	121.0	147.0	102.9	116.0	98.5	115.5	120.8	103.8	123.8	153.0	114.6
F	126.4	122.2	118.4	145.3	99.1	110.9	97.8	108.1	118.8	107.2	123.8	151.9	115.3
M	125.1	122.1	118.3	141.1	94.6	109.5	99.4	105.5	118.0	102.6	120.1	151.5	106.1
A	123.2	118.4	114.2	143.4	93.8	106.6	98.4	98.1	118.8	104.5	117.3	149.9	105.0
M	125.3	123.4	116.1	140.0	98.1	101.9	96.9	104.8	124.3	96.8	119.0	149.5	105.7
J	123.0	123.6	122.5	144.7	88.1	107.1	97.8	97.7	122.7	97.5	115.8	146.2	100.2
J	119.7	123.4	100.0	145.2	100.3	96.8	94.7	101.2	121.6	89.1	117.2	143.3	90.9
A	125.3	125.4	115.0	150.2	98.8	95.5	106.6	107.3	126.0	98.5	117.5	144.4	102.3
S	119.7	122.8	125.5	142.0	101.9	102.8	101.1	92.4	121.9	92.9	114.1	141.4	100.1
O	115.2	121.4	120.1	135.8	88.6	106.2	101.9	103.0	124.8	95.5	116.2	141.1	98.2
N	115.0	121.6	118.1	140.5	93.0	107.4	108.1	104.0	118.1	101.9	115.7	142.5	97.5
D	113.3	119.8	116.0	134.0	88.1	107.1	92.5	102.3	125.2	107.6	112.9	144.6	80.2
1983 J	121.9	125.8	131.6	141.2	82.0	112.5	115.9	105.5	139.8	110.3	116.3	141.8	89.8
F	124.0	124.6	126.8	147.6	106.8	117.7	109.0	110.7	142.5	105.8	121.1	148.7	93.0
M	122.9	121.6	119.0	160.2	100.3	124.5	105.9	112.8	139.9	111.5	120.8	143.6	99.3



**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Manufacturing industries										Transportation, communication and other utilities			
	Metal fabricating ind. (ex mach. & transp equip. ind.	Machin-eries ind (ex electrical machinery	Trans- portation equipment industries	Electrical products industries	Non-metallic mineral products industries	Petroleum and coal products industries	Chemical and chem products industries	Miscel- laneous manufac- turing industries	Construction industry	Total	Transp.	Storage	Commun	
D	144397	144403	144405	144411	144418	144422	144423	144429	144431	144432	144433	144439	144441	
D	144225	144231	144233	144239	144246	144250	144251	144257	144259	144260	144261	144267	144269	
1981	130.7	214.7	141.1	137.9	126.2	97.6	162.0	137.8	125.6	170.0	148.0	129.6	208.8	
1982	107.8	173.8	127.8	121.4	100.6	85.3	146.3	124.6	115.3	164.8	135.3	134.3	213.5	
Unadjusted for seasonal variation														
1981 A	133.3	218.9	165.1	141.4	128.2	95.7	169.6	142.3	110.6	169.5	150.6	123.1	205.7	
M	133.7	209.1	162.6	138.7	138.6	91.4	168.6	135.7	126.9	167.5	152.4	133.3	207.4	
J	145.8	255.3	177.5	151.7	153.5	98.2	171.4	155.2	143.2	172.3	162.1	139.4	211.8	
J	123.4	198.8	121.6	125.8	132.3	103.2	147.4	124.7	146.5	162.3	150.7	147.0	196.4	
A	123.4	187.3	114.6	126.2	137.6	102.6	152.1	141.1	147.7	165.3	149.3	122.3	209.8	
S	149.0	204.3	133.0	148.6	138.4	90.7	167.4	159.1	147.2	169.4	151.8	135.6	216.6	
O	130.9	231.9	135.4	152.3	143.3	84.2	159.6	147.4	140.8	171.1	147.7	143.7	215.6	
N	124.5	210.4	139.9	142.8	131.3	96.6	160.7	136.0	128.4	174.2	145.1	153.8	216.9	
D	111.1	201.4	108.2	130.1	98.4	102.0	146.5	107.8	104.5	172.8	137.1	133.8	215.2	
1982 J	109.2	178.4	112.2	115.8	72.1	88.6	139.3	109.0	101.6	171.6	127.1	102.1	210.0	
F	120.6	213.8	129.6	130.4	93.0	87.8	159.1	126.6	105.1	176.3	136.6	110.1	216.2	
M	134.7	208.8	146.8	125.0	89.8	85.1	165.9	136.7	101.6	173.0	141.6	116.5	214.8	
A	117.0	195.8	152.3	121.8	99.1	72.7	146.9	124.4	111.2	166.7	138.1	117.5	213.3	
M	105.8	191.8	154.3	126.1	108.7	76.1	153.9	125.8	111.0	162.2	138.6	148.2	213.9	
J	114.7	179.2	160.8	127.7	117.8	89.3	160.5	135.8	123.7	163.6	144.8	159.6	217.4	
J	91.1	139.5	106.5	104.6	95.1	90.6	122.9	110.2	128.8	156.7	137.5	154.0	209.4	
A	102.4	142.8	124.1	116.2	112.1	92.0	135.0	119.5	129.3	160.8	139.9	129.2	214.3	
S	111.7	161.4	131.7	131.9	114.8	82.7	153.1	136.7	130.0	162.7	140.2	156.0	215.0	
O	100.2	151.8	114.0	124.9	115.8	78.6	144.3	135.8	126.2	159.7	131.2	144.7	212.9	
N	101.3	163.5	108.3	121.3	110.5	94.7	143.4	128.5	113.8	164.0	128.1	140.0	215.2	
D	85.2	158.7	92.7	111.7	78.0	84.7	131.8	105.7	101.1	160.4	120.4	134.0	209.6	
1983 J	89.0	126.9	128.3	110.1	76.1	83.0	140.0	110.0	95.7	162.4	118.7	118.6	207.9	
F	107.7	157.2	142.0	122.4	88.1	83.1	164.8	132.0	98.1	167.3	125.1	97.7	215.0	
M	110.3	159.4	151.4	120.2	90.9	77.2	166.3	130.9	96.4	168.2	133.5	121.0	215.7	
Adjusted for seasonal variation														
1981 A	134.0	211.1	149.6	141.7	134.5	104.2	162.4	143.7	124.8	170.0	150.2	127.8	207.2	
M	135.8	207.6	152.2	140.1	132.1	100.3	163.3	136.7	128.6	170.9	150.2	126.8	208.4	
J	136.4	238.5	157.8	145.0	131.1	98.6	162.2	140.5	129.7	172.4	151.6	126.5	209.0	
J	138.0	225.4	154.4	143.5	131.7	98.0	165.8	136.8	128.2	167.2	147.0	128.4	197.3	
A	130.1	220.2	151.1	138.1	126.6	97.2	163.1	144.0	127.2	168.5	143.5	127.2	210.3	
S	133.5	209.4	128.9	140.9	119.0	96.1	165.2	138.5	125.0	171.0	146.4	122.6	213.9	
O	127.0	219.1	125.3	141.6	121.9	86.5	158.3	133.6	124.6	170.9	145.3	127.9	214.4	
N	123.2	199.4	129.2	135.8	116.5	91.9	157.7	127.3	123.2	171.2	146.4	141.4	213.7	
D	118.2	214.8	123.4	130.2	119.2	96.0	154.6	131.6	121.2	172.5	147.3	144.6	216.2	
1982 J	122.0	201.5	123.6	128.5	99.5	87.5	150.7	132.6	122.8	169.5	139.4	121.1	215.0	
F	117.9	195.4	127.0	124.1	108.1	85.7	149.9	127.6	121.8	169.2	140.5	138.2	215.5	
M	122.9	186.7	130.0	121.8	102.8	85.1	153.7	129.1	120.6	168.2	140.9	137.3	214.2	
A	114.1	189.1	136.4	122.3	102.5	79.3	141.7	124.8	124.2	167.4	138.2	122.3	214.7	
M	109.3	187.9	143.2	127.5	101.7	83.6	148.1	126.6	112.0	165.9	137.0	139.6	214.9	
J	106.8	166.7	142.3	122.9	100.5	89.7	152.0	122.9	113.1	164.4	135.6	141.2	214.5	
J	102.0	160.2	144.3	118.1	94.7	85.8	139.7	121.2	113.7	161.9	133.6	133.2	213.2	
A	107.4	167.1	154.8	126.6	104.1	86.8	145.7	121.6	110.7	164.2	134.5	135.4	213.8	
S	102.7	163.8	126.5	124.7	100.4	87.6	150.4	118.7	110.2	164.2	135.1	139.8	212.0	
O	98.2	147.9	105.7	115.9	99.1	80.8	142.4	123.4	110.2	159.9	128.9	132.3	211.4	
N	98.4	156.3	101.2	115.3	98.8	90.0	140.5	121.6	111.0	161.0	129.4	131.6	211.9	
D	94.0	160.3	108.1	112.6	93.5	79.5	140.0	127.6	117.7	159.9	129.5	133.7	211.0	
1983 J	99.3	143.9	138.7	121.8	105.3	82.0	151.0	132.4	115.2	160.8	130.5	133.4	212.6	
F	104.4	144.1	140.3	117.9	101.8	81.2	155.7	133.0	114.7	160.5	128.3	122.4	214.2	
M	99.6	143.3	134.0	117.1	106.3	77.3	154.3	127.4	116.2	163.7	132.8	144.4	215.3	

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Electric power, gas and water utilities	Trade			Finance, insurance, and real estate	Community, business and personal services						
		Total	Wholesale trade	Retail trade		Total	Education & related services	Health & Welfare services	Amusement and rec services	Services to business management	Personal services	Accom and food services
D	144443	144446	144447	144449	144463	144470	144471	144472	144473	144474	144475	144476
D	144271	144274	144275	144277	144291	144298	144299	144300	144301	144302	144303	144304
1981	181.3	150.6	148.8	151.8	162.9	147.5	111.0	143.1	200.0	245.8	114.8	149.9
1982	181.8	137.4	127.8	144.3	162.9	146.5	111.1	147.8	201.0	242.0	114.7	135.5
Unadjusted for seasonal variation												
1981 A	177.0	153.8	153.8	153.8	160.6	148.4	119.2	141.4	184.6	242.1	114.5	148.1
M	160.9	158.4	160.6	156.7	161.9	150.2	116.7	142.8	206.4	244.1	115.2	156.0
J	154.3	162.3	162.0	162.4	163.6	151.4	110.6	144.2	218.4	248.2	115.7	170.0
J	152.5	146.9	144.4	148.7	163.4	143.8	85.5	145.3	231.6	252.1	115.2	166.5
A	156.1	147.8	148.8	147.1	163.8	142.3	80.7	144.9	229.3	250.2	114.7	170.6
S	160.1	153.1	155.9	151.0	164.9	150.3	110.3	143.9	206.4	250.2	114.9	164.1
O	178.3	150.4	153.6	148.2	164.0	151.5	118.0	144.1	203.7	251.7	115.4	151.7
N	196.0	156.4	150.0	161.0	165.9	150.7	120.4	144.9	197.5	250.9	115.2	140.3
D	212.4	164.7	127.3	191.7	166.3	144.8	114.7	144.8	188.1	247.4	115.1	117.9
1982 J	239.3	119.6	120.2	119.2	163.3	145.0	116.5	145.1	189.1	246.9	115.2	115.3
F	230.6	129.5	133.8	126.4	163.7	147.9	119.6	144.6	184.4	248.1	114.5	130.4
M	204.6	131.4	133.1	130.2	164.0	148.4	120.5	145.6	183.7	247.9	114.1	130.4
A	185.7	137.0	128.8	142.9	160.6	149.0	119.5	146.6	190.2	245.3	114.3	135.9
M	160.3	144.9	138.2	149.8	161.5	149.8	116.2	147.8	206.5	244.1	115.2	144.3
J	147.2	144.1	135.1	150.6	162.3	150.0	110.7	149.0	220.8	243.3	115.6	153.0
J	142.4	130.6	116.9	140.4	162.2	141.3	84.7	149.6	230.9	242.1	114.6	150.7
A	152.1	132.8	121.9	140.7	162.9	140.1	80.1	149.5	228.8	239.9	114.6	155.3
S	157.1	138.8	131.3	144.1	162.2	147.6	110.5	149.0	207.4	237.6	114.3	145.0
O	168.2	138.5	133.4	142.2	164.1	148.4	118.9	149.1	197.8	238.8	115.1	132.0
N	192.7	145.0	129.6	156.0	165.8	147.3	120.5	148.5	190.4	236.8	114.7	125.6
D	201.6	156.7	111.1	189.4	162.7	142.7	115.7	149.6	182.0	232.9	114.9	107.7
1983 J	217.8	115.0	109.2	119.1	161.1	142.4	116.5	149.8	183.6	233.0	115.5	103.8
F	218.9	124.0	122.8	124.8	160.3	143.6	112.8	150.7	187.0	234.2	114.7	118.7
M	200.4	130.6	126.5	133.6	160.5	146.8	120.4	151.7	186.5	234.3	114.2	121.4
Adjusted for seasonal variation												
1981 A	178.5	154.3	153.0	155.2	162.4	146.9	111.1	142.0	195.7	243.7	114.5	150.6
M	180.9	152.9	153.4	152.4	162.0	147.5	110.8	142.8	198.7	246.1	114.9	150.6
J	183.8	153.5	151.4	155.0	162.5	147.8	110.5	143.2	200.5	248.2	115.0	150.7
J	184.2	151.2	151.1	151.2	163.2	148.7	111.7	143.9	202.5	251.1	115.3	149.5
A	183.7	149.3	148.5	149.9	163.8	148.3	111.6	143.9	202.0	249.1	115.1	149.3
S	184.6	148.6	146.8	149.9	164.3	148.1	110.3	143.7	204.9	249.0	115.2	150.2
O	185.7	146.4	145.3	147.1	163.6	148.1	110.4	144.4	203.1	249.6	115.2	148.0
N	184.3	147.2	143.7	149.7	165.4	148.3	110.6	145.1	205.7	249.7	115.2	145.5
D	184.7	144.7	138.9	148.8	166.0	148.5	111.3	145.3	206.6	249.5	115.1	146.0
1982 J	192.9	142.1	140.1	143.6	164.5	147.4	112.0	145.7	203.8	248.4	115.0	137.3
F	187.0	142.6	137.6	146.2	163.9	147.4	111.6	145.4	198.2	247.9	114.6	140.6
M	183.1	139.9	133.0	144.9	163.6	147.4	111.4	146.4	202.5	247.7	114.5	138.5
A	186.6	138.1	129.0	144.6	161.8	147.5	111.3	147.2	202.3	247.0	114.4	138.6
M	180.8	139.7	131.3	145.8	161.8	147.3	110.5	147.7	198.4	246.2	115.0	139.8
J	177.5	136.9	126.9	144.1	161.6	146.6	110.5	148.0	202.9	243.4	115.0	135.8
J	172.8	134.1	122.1	142.8	162.0	146.4	110.6	148.3	202.1	241.2	114.7	135.5
A	180.6	134.5	122.1	143.5	163.0	146.3	110.7	148.4	201.3	239.1	115.0	135.8
S	180.6	135.0	123.7	143.0	161.7	145.7	110.6	148.8	206.1	236.6	114.6	132.8
O	177.0	135.4	126.2	142.1	163.8	145.1	111.2	149.4	197.1	236.8	114.9	129.3
N	180.3	135.8	123.1	145.0	164.7	144.7	110.2	148.7	197.7	235.7	114.7	130.9
D	176.0	135.5	121.2	145.8	162.5	145.4	111.8	150.1	199.1	234.8	114.8	130.2
1983 J	175.8	137.0	127.8	143.7	162.6	144.2	111.1	150.4	197.5	234.1	115.2	124.7
F	179.0	137.1	126.8	144.5	160.4	143.3	105.8	151.5	200.8	233.7	114.9	127.9
M	179.9	139.7	126.8	149.0	160.0	145.7	111.3	152.6	205.3	233.8	114.5	129.0

**2—Domestic Product by Industry**

Table 2.2: Gross domestic product by industry of origin, monthly volume indexes (1971 = 100), based on the 1970 standard industrial classification/concluded

Year and month	Special industry groupings								
	Public admin and defence	Gross Industrial production	domestic product less agriculture	Goods-producing industries	Service-producing industries	Commercial industries	Non-commercial industries	Non-durable manufacturing industries	Durable manufacturing industries
D	144477	144484	144483	144485	144486	144487	144488	144490	144489
D	144305	144312	144311	144313	144314	144315	144316	144318	144317
1981	132.4	137.7	145.6	133.8	152.3	149.7	122.8	135.6	141.4
1982	136.6	122.8	138.0	121.1	148.8	140.4	125.2	123.7	119.4
Unadjusted for seasonal variation									
1981 A	127.1	143.5	146.1	137.9	152.2	151.7	122.9	138.3	153.5
M	133.6	141.3	148.3	138.1	155.1	153.3	125.3	138.8	152.2
J	136.9	149.8	154.1	136.8	158.2	155.0	125.1	147.6	166.1
J	139.8	123.6	142.0	121.9	151.1	144.1	117.8	122.4	129.3
A	138.4	126.8	143.2	126.7	151.2	147.0	115.5	133.5	122.1
S	134.4	140.6	149.9	194.0	155.1	181.4	123.7	146.4	143.8
O	132.8	139.6	148.5	129.9	154.2	148.5	125.7	140.3	142.6
N	131.9	138.7	148.1	128.0	155.2	148.3	126.1	137.7	137.7
D	130.7	124.2	140.9	113.0	153.8	140.4	123.4	117.5	117.6
1982 J	131.1	124.3	133.7	112.4	143.0	132.1	124.1	116.3	114.0
F	131.7	136.2	140.6	122.2	147.4	139.9	125.1	129.3	131.2
M	133.8	135.3	141.0	120.5	148.8	139.7	126.6	130.8	134.7
A	133.4	127.8	139.1	126.1	148.9	142.7	126.4	122.3	130.8
M	137.9	126.0	140.2	123.6	151.7	143.1	127.6	125.1	130.0
J	141.8	128.2	142.9	117.5	153.1	141.1	127.8	133.0	132.1
J	144.1	103.3	131.8	102.9	146.6	131.0	119.8	108.7	98.7
A	142.2	115.9	135.8	115.2	147.0	137.9	117.4	123.1	112.9
S	138.4	123.4	140.2	184.3	150.2	172.5	126.2	131.2	122.6
O	136.1	120.6	138.6	113.4	149.4	136.3	128.0	127.5	115.1
N	134.8	123.4	139.1	113.4	150.3	137.1	127.7	128.0	113.5
D	134.1	109.7	133.3	102.1	149.3	131.1	125.8	108.6	96.6
1983 J	133.8	117.4	129.6	106.7	140.2	126.8	125.8	114.9	106.9
F	134.7	131.0	136.0	117.4	143.3	134.6	125.0	131.3	123.5
M	136.4	131.4	138.4	117.5	146.9	136.4	128.7	132.3	128.0
Adjusted for seasonal variation									
1981 A	129.8	141.2	146.8	136.4	152.5	151.5	121.5	137.4	147.7
M	132.5	141.6	147.2	137.0	152.8	151.6	122.8	138.1	148.5
J	131.7	143.7	148.2	138.6	153.2	152.9	122.5	138.3	153.9
J	133.0	141.8	146.8	136.6	152.2	150.9	123.6	137.5	151.6
A	133.0	136.9	145.2	133.1	152.1	149.1	123.4	135.5	139.0
S	133.7	136.3	145.3	132.5	152.6	149.2	123.2	136.0	136.8
O	134.2	134.2	144.3	130.8	152.0	147.9	123.6	134.1	134.1
N	134.3	131.8	144.0	129.1	152.7	147.5	123.7	131.4	130.4
D	134.4	130.8	143.3	127.6	152.7	146.6	124.0	129.8	128.6
1982 J	134.7	130.0	141.9	127.9	150.6	145.2	124.4	128.3	126.4
F	135.0	128.7	141.6	126.7	150.8	144.8	124.0	126.7	126.1
M	136.6	126.9	140.7	125.2	150.4	143.5	125.1	126.0	124.3
A	136.4	125.2	139.7	124.4	149.3	142.4	125.1	121.8	124.5
M	136.7	126.3	139.3	123.0	149.6	141.9	125.1	124.4	126.2
J	136.4	123.1	137.8	120.7	148.6	140.1	125.0	124.2	121.9
J	136.9	119.2	136.1	118.0	147.8	138.1	125.3	121.6	117.9
A	136.8	124.4	137.6	120.9	148.1	139.7	125.2	124.2	126.4
S	137.4	120.2	136.3	118.4	147.9	138.2	125.6	122.3	117.3
O	137.4	116.5	135.0	115.9	147.5	136.7	125.8	121.5	109.0
N	137.3	117.3	135.3	116.4	147.6	137.2	125.2	122.2	108.1
D	137.9	115.6	135.2	116.7	147.4	136.9	126.3	120.4	106.4
1983 J	137.5	122.5	137.4	121.5	147.5	139.5	125.8	125.7	118.2
F	138.2	124.3	137.2	122.3	146.7	139.6	124.5	128.8	119.3
M	139.3	123.6	138.4	122.3	148.6	140.4	127.2	127.8	118.2



**3—Balance of international payments**

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)

Year or quarter		Total current receipts	Total current payments	Current account balance	Goods and services <sup>1</sup>			Merchandise trade <sup>2</sup>			Service transactions			
					Receipts	Payments	Balance	Exports	Imports	Balance	Receipts	Payments	Balance	
	D	50525	50550	50555	50503	50541	50558	50501	50526	50551	50502	50544	50556	
	D	60525	60550	60555	60722	60723	60724	60501	60526	60551	60710	60714	60718	
1981		103,687	109,453	-5,766	100,628	107,946	-7,318	84,480	77,112	7,368	16,148	30,834	-14,686	
1982		104,617	101,600	3,017	101,438	99,863	1,575	84,577	66,239	18,338	16,861	33,624	-16,763	
Unadjusted for seasonal variation														
1981	4	26,870	27,330	-460	26,060	26,956	-896	22,096	18,993	3,103	3,964	7,963	-3,999	
1982	1	24,528	25,762	-1,234	23,726	25,302	-1,576	20,316	16,939	3,377	3,410	8,363	-4,953	
	2	27,772	26,785	987	26,900	26,328	572	22,470	17,825	4,645	4,430	8,503	-4,073	
	3	26,753	24,694	2,059	26,019	24,299	1,720	20,980	16,014	4,966	5,039	8,285	-3,246	
	4	25,564	24,359	1,205	24,793	23,934	859	20,811	15,461	5,350	3,982	8,473	-4,491	
1983	1	24,584	25,272	-688	23,913	24,773	-860	20,645	16,579	4,066	3,268	8,194	-4,926	
Adjusted for seasonal variation														
1981	4	26,442	27,142	-700	25,631	26,743	-1,112	21,390	18,772	2,618	4,241	7,971	-3,730	
1982	1	25,552	25,666	-114	24,721	25,217	-496	20,555	17,033	3,522	4,166	8,184	-4,018	
	2	26,657	25,692	965	25,823	25,272	551	21,571	16,816	4,755	4,252	8,456	-4,204	
	3	27,104	25,992	1,112	26,364	25,581	783	22,182	17,131	5,051	4,182	8,450	-4,268	
	4	25,304	24,250	1,054	24,530	23,793	737	20,269	15,259	5,010	4,261	8,534	-4,273	
1983	1	25,509	25,283	226	24,809	24,799	10	20,779	16,776	4,003	4,030	8,023	-3,993	
Year or quarter		Travel			Interest and dividends			Freight and shipping			Other service transactions			With- holding tax <sup>3</sup>
		Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance	
	D	50506	50531	50718	50508	50533	50719	50512	50537	50720	50516	50545	50721	50722
	D	60506	60531	60554	60508	60533	60556	60512	60537	60557	60711	60715	60719	60727
1981		3,760	4,876	-1,116	1,829	8,451	-6,622	4,293	3,853	440	6,266	12,544	-6,278	-1,110
1982		3,724	5,008	-1,284	1,587	10,593	-9,006	3,924	3,343	581	7,626	13,502	-5,876	-1,178
Unadjusted for seasonal variation														
1981	4	569	917	-348	620	2,603	-1,983	1,106	1,006	100	1,669	3,108	-1,439	-329
1982	1	389	1,479	-1,090	371	2,331	-1,960	847	720	127	1,803	3,521	-1,718	-312
	2	983	1,276	-293	372	2,499	-2,127	1,073	937	136	2,002	3,469	-1,467	-322
	3	1,778	1,337	441	312	2,572	-2,260	1,030	871	159	1,919	3,282	-1,363	-223
	4	574	916	-342	532	3,191	-2,659	974	815	159	1,902	3,230	-1,328	-321
1983	1	394	1,444	-1,050	330	2,683	-2,353	824	689	135	1,720	3,149	-1,429	-229
Adjusted for seasonal variation														
1981	4	939	1,260	-321	522	2,197	-1,675	1,082	978	104	1,698	3,245	-1,547	-291
1982	1	941	1,265	-324	423	2,439	-2,016	978	848	130	1,824	3,345	-1,521	-287
	2	924	1,276	-352	372	2,636	-2,264	1,011	871	140	1,945	3,373	-1,428	-300
	3	919	1,214	-295	350	2,695	-2,345	983	831	152	1,930	3,412	-1,482	-298
	4	940	1,253	-313	442	2,823	-2,381	952	793	159	1,927	3,372	-1,445	-293
1983	1	952	1,238	-286	375	2,776	-2,401	955	814	141	1,748	2,983	-1,235	-212

**3—Balance of international payments**

Table 3.1: Canadian balance of international payments, current account, all countries (million dollars)/concluded

Year or quarter	Transfers			Inheritances and migrants' funds			Personal and institutional remittances			Withholding tax <sup>3</sup>	Official contributions
	Receipts	Payments	Balance	Receipts	Payments	Balance	Receipts	Payments	Balance		
D	50517	50546	50557	50515	50540	50723	50518	50547	50724	50716	50725
D	60712	60716	60720	60515	60540	60558	60713	60717	60721	60726	60709
1981	3,059	1,507	1,552	1,404	270	1,134	545	519	26	1,110	-718
1982	3,179	1,737	1,442	1,391	284	1,107	610	574	36	1,178	-879

## Unadjusted for seasonal variation

1981 4	810	374	436	340	67	273	141	131	10	329	-176
1982 1	802	460	342	340	63	277	150	142	8	312	-255
2	872	457	415	400	71	329	150	142	8	322	-244
3	734	395	339	356	80	276	155	144	11	223	-171
4	771	425	346	295	70	225	155	146	9	321	-209
1983 1	671	499	172	284	66	218	158	155	3	229	-278

## Adjusted for seasonal variation

1981 4	811	399	412	379	68	311	141	131	10	291	-200
1982 1	831	449	382	394	70	324	150	142	8	287	-237
2	834	420	414	384	71	313	150	142	8	300	-207
3	740	411	329	287	72	215	155	144	11	298	-195
4	774	457	317	326	71	255	155	146	9	293	-240
1983 1	700	484	216	330	72	258	158	155	3	212	-257

<sup>1</sup>As used in national income and expenditure accounts. <sup>2</sup>Trade of Canada figures with certain valuation, coverage and timing adjustments appropriate for Balance of Payments<sup>3</sup>Tax withheld on service payments and income distribution to non-residents.Table 3.2: Canadian balance of international payments, current account, area distribution<sup>1</sup> (million dollars)

Year or quarter	United States					United Kingdom					All other countries				
	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>	Total receipts	Total payments	Current account balance	Merchandise trade balance	Non-merchandise balance <sup>2</sup>
D	3907	3908	3909	3910	3911	3912	3913	3914	3915	3916	3917	3918	3919	3920	3921
1981	64,791	72,358	-7,567	3,732	-11,299	5,514	4,581	933	979	-46	32,272	31,404	868	2,657	-1,789
1982	66,328	67,100	-772	11,784	-12,556	4,990	4,716	274	754	-480	32,121	28,606	3,515	5,800	-2,285
1981 4	16,567	17,890	-1,323	1,799	-3,122	1,513	1,291	222	244	-22	8,461	7,820	641	1,060	-419
1982 1	15,695	16,647	-952	2,716	-3,668	1,264	1,124	140	239	-99	7,257	7,679	-422	422	-844
2	17,361	18,314	-953	2,179	-3,132	1,377	1,298	79	182	-103	8,712	6,851	1,861	2,284	-423
3	16,914	16,040	874	3,217	-2,343	1,207	1,156	51	147	-96	8,409	7,275	1,134	1,602	-468
4	16,358	16,099	259	3,672	-3,413	1,142	1,138	4	186	-182	7,743	6,801	942	1,492	-550
1983 1	17,254	17,026	228	3,630	-3,402	997	995	2	209	-207	6,104	7,022	-918	227	-1,145

<sup>1</sup>Excludes withholding tax. <sup>2</sup>Includes service transactions and transfer balances

**3—Balance of international payments**Table 3.3: Canadian balance of international payments, capital account,<sup>1</sup> all countries (million dollars)

Year or quarter	Direct investment		Canadian stocks					Trade in outstanding Canadian bonds					New issues of Canadian bonds					
	In Canada	Abroad	Trade in out- standing	New issues	Retire- ments	Total	Govern- ment of Canada <sup>2</sup>	Pro- vincial <sup>3</sup>	Muni- cipal	Corpo- ration <sup>4</sup>	Total	Govern- ment of Canada <sup>2</sup>	Pro- vincial <sup>3</sup>	Muni- cipal	Corpo- ration <sup>4</sup>	Total		
D	50560	50564	50576	50586	50587	50585	65001	65002	65003	65004	65000	65006	65007	65008	65009	65005		
1981	-4,600	-5,900	-1,181	437	-2	-746	1,151	-4	3	117	1,267	1,845	6,316	423	4,472	13,056		
1982	-1,425	200	-538	178	-8	-368	145	-213	-23	-39	-130	3,847	7,377	698	3,933	15,855		
1981 4	-1,330	-1,660	-335	142	-	-193	290	-90	-5	81	276	545	3,200	302	2,441	6,488		
1982 1	-1,875	1,325	-236	38	-2	-200	373	-83	2	53	345	691	2,177	249	1,323	4,440		
2	-75	-690	-52	62	-2	8	153	-43	-9	19	120	1,440	1,170	215	994	3,819		
3	250	-325	-284	8	-2	-278	-116	-37	-1	-48	-202	939	2,511	31	1,349	4,830		
4	275	-110	34	70	-2	102	-265	-50	-15	-63	-393	777	1,519	203	267	2,766		
1983 1	-150	-600	-133	187	-2	52	48	-52	7	-28	-25	756	1,580	40	303	2,679		
Year or quarter	Retirements of Canadian bonds					Total Canadian bonds	Foreign securities			Government of Canada loans and subscriptions					Other long- term	Total long- term capital		
	Govern- ment of Canada <sup>2</sup>	Pro- vincial <sup>3</sup>	Muni- cipal	Corpo- ration <sup>4</sup>	Total		Trade in out- standing	New issues	Retire- ments	Advances	Repay- ments	Export credits						
D	65011	65012	65013	65014	65010	50651	50600	50608	50616	50624 & 50626	50629	50632	50650	50687				
1981	-448	-1,002	-231	-1,270	-2,951	11,372	-7	-97	9	-628	41	-829	1,943	558				
1982	-832	-1,518	-244	-1,051	-3,645	12,080	-420	-31	18	-488	43	-2,275	1,227	8,561				
1981 4	-118	-446	-107	-603	-1,274	5,490	3	-8	1	-318	31	-166	1,121	2,971				
1982 1	-147	-278	-47	-209	-681	4,104	31	-10	5	-128	7	-201	1,342	4,400				
2	-251	-264	-52	-427	-994	2,945	-82	-4	4	-44	1	-609	149	1,603				
3	-179	-530	-50	-274	-1,033	3,595	-81	-6	2	-70	1	-800	-260	2,028				
4	-255	-446	-95	-141	-937	1,436	-288	-11	7	-246	34	-665	-4	530				
1983 1	-346	-485	-94	-406	-1,331	1,323	-168	-5	4	-242	4	537	279	1,034				
Year or quarter	Resident holdings of foreign currency		Non-resident holdings of:												Official monetary movements in the form of			
	Chartered bank net foreign currency position with non- resi- dents	Non- bank holdings of foreign curren- cies abroad									All other trans- actions <sup>5</sup>	Total short- term capital	Net capital move- ment	Net errors and omis- sions	Allocation of special drawing rights	Official inter- national reserves	Official monetary liabilities	
			Canadi- an \$ deposits	Govern- ment demand liabilities	Treasury bills	Finance company paper	Other finance company obli- gations	Com- mercial paper	Other paper									
D	50659	50660	50652	50654	50656	50668	50676	50667	50669	50686	50688	50689	50693	50710	50713	50714		
1981	17,965	-6,736	1,401	164	-2	760	471	-86	543	592	15,072	15,630	-9,068	210	382	1,044		
1982	-4,376	-3,052	-731	-26	127	-1,183	54	18	193	-435	-9,411	-850	-2,514	-	-666	-29		
1981 4	1,229	-2,203	1,046	188	-148	213	107	-167	-412	2,872	2,725	5,696	-3,067	-	1,459	952		
1982 1	1,686	-2,016	-530	-6	6	-34	48	66	-130	-1,082	-1,992	2,408	-2,941	-	-1,668	-		
2	-2,180	-720	-217	-50	-87	-612	-15	2	243	-1,618	-5,254	-3,651	86	-	-27	-3,023		
3	-1,323	141	62	-36	256	-25	3	-51	199	1,897	1,123	3,151	-1,759	-	1,100	2,379		
4	-2,559	-457	-46	66	-48	-512	18	1	-119	368	-3,288	-2,758	2,100	-	-71	615		
1983 1	-89	50	-200	110	358	41	-13	7	-90	-934	-760	274	989	-	575	-		

<sup>1</sup>A minus sign, except for official monetary movements, indicates an outflow of capital from Canada. <sup>2</sup>Includes issues of Federal government enterprises. <sup>3</sup>Includes issues of Provincial government enterprises. <sup>4</sup>Excludes issues of government enterprises. <sup>5</sup>Includes changes in loans and accounts receivable and payable.

Sources for above tables: Quarterly Estimates of the Canadian Balance of International Payments (67-001), The Canadian Balance of International Payments (67-201), annual, and Security Transactions with Non-Residents (67-002), monthly, Statistics Canada.



## Section 4 • Labour

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Table 1: Wages and salaries, by province based on the 1960 standard industrial classification (million dollars)

Year and month	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatch-ewan	Alberta	British Columbia	Canada <sup>1</sup>
D	5226	5227	5228	5229	5230	5231	5232	5233	5234	5235	5236
D	5237	5238	5239	5240	5241	5242	5243	5244	5245	5246	5236
1980	2,098	430	3,933	3,009	37,118	60,522	5,766	4,747	14,970	18,883	152,047
1981	2,421	471	4,364	3,311	41,555	68,819	6,506	5,413	18,068	21,303	172,921
Unadjusted for seasonal variation											
1981 M	183.1	34.3	338.3	254.3	3,272.3	5,402.8	514.0	412.7	1,382.0	1,689.8	13,533.6
A	186.4	35.4	345.2	266.3	3,328.9	5,520.7	520.8	433.5	1,404.5	1,728.4	13,820.7
M	200.5	38.6	365.6	277.9	3,450.7	5,712.9	545.0	456.6	1,493.1	1,804.6	14,400.0
J	210.7	41.0	374.0	288.4	3,567.6	5,949.8	560.9	477.5	1,543.3	1,872.3	14,943.2
J	220.0	45.4	382.7	291.3	3,499.7	5,920.5	555.5	462.8	1,547.0	1,683.9	14,670.5
A	220.9	44.6	374.9	288.8	3,509.2	5,821.2	559.4	458.1	1,565.9	1,668.4	14,573.6
S	214.0	43.5	374.6	297.5	3,767.2	5,977.5	566.0	483.2	1,600.8	1,910.7	15,301.0
O	210.5	41.5	382.4	286.0	3,620.9	5,994.2	565.7	476.0	1,614.9	1,932.6	15,190.9
N	204.5	39.8	380.1	281.9	3,573.3	5,980.7	559.3	470.1	1,606.9	1,901.0	15,060.9
D	199.1	38.3	370.8	271.8	3,507.1	5,909.7	559.4	464.8	1,573.8	1,834.6	14,790.3
1982 J	192.0	36.6	364.1	269.6	3,477.3	5,972.6	550.7	449.5	1,570.2	1,827.6	14,766.7
F	204.0	36.8	366.8	270.5	3,509.0	5,943.9	559.6	459.4	1,597.2	1,838.9	14,845.4
M	208.8	38.1	376.3	274.3	3,529.5	6,011.0	573.9	467.2	1,628.0	1,877.7	15,043.5
A	212.6	38.8	380.5	278.9	3,542.0	6,104.2	572.3	495.4	1,621.9	1,882.6	15,192.2
M	217.5	41.0	386.7	289.3	3,570.7	6,131.6	588.1	492.8	1,639.7	1,898.2	15,319.6
J	237.0	46.9	403.4	304.6	3,667.9	6,299.2	613.1	505.6	1,694.8	1,929.3	15,764.7
J	234.7	49.4	411.4	302.8	3,602.3	6,238.1	608.3	479.0	1,694.3	1,784.4	15,468.6
A	220.8	49.9	402.7	310.7	3,562.5	6,091.0	595.2	508.2	1,715.1	1,657.1	15,178.4
S	223.4	49.1	404.5	296.8	3,671.5	6,209.6	604.8	521.9	1,726.4	1,869.9	15,644.5
O	221.5	45.2	397.0	302.6	3,658.8	6,167.9	596.7	514.7	1,720.9	1,880.7	15,568.9
N	216.3	43.8	395.7	302.8	3,608.7	6,121.5	584.1	499.9	1,664.6	1,854.4	15,350.1
D	211.9	43.0	394.8	293.4	3,608.8	6,133.9	588.7	484.1	1,663.8	1,793.6	15,271.2
1983 J	202.4	42.0	380.9	291.5	3,403.6	6,050.5	577.8	465.3	1,620.3	1,785.6	14,871.7
F	201.2	41.4	380.3	290.9	3,366.8	6,118.2	580.4	467.0	1,631.5	1,783.9	14,912.9
Adjusted for seasonal variation											
1981 M	193.0	37.9	352.7	267.5	3,325.4	5,506.7	526.8	430.5	1,413.1	1,697.8	13,803.4
A	194.1	38.2	354.2	278.6	3,367.6	5,587.4	532.0	445.2	1,451.4	1,740.6	14,028.2
M	199.2	37.7	360.2	274.3	3,409.6	5,673.4	541.6	448.2	1,495.2	1,784.1	14,272.6
J	199.3	37.9	361.0	276.1	3,457.8	5,781.1	541.9	451.7	1,506.3	1,825.2	14,497.4
J	203.1	41.5	368.6	277.8	3,475.6	5,845.7	545.7	457.2	1,508.8	1,713.6	14,526.8
A	206.9	40.3	363.3	277.1	3,493.6	5,784.2	548.1	451.7	1,534.2	1,682.7	14,455.0
S	204.9	40.6	365.8	287.1	3,684.0	5,863.5	550.8	462.7	1,558.8	1,833.4	14,920.0
O	207.9	40.4	376.4	279.5	3,564.5	5,904.1	552.6	460.9	1,571.1	1,873.7	14,901.8
N	208.3	40.5	381.5	280.2	3,582.8	5,966.7	559.6	468.9	1,601.1	1,881.0	15,037.0
D	210.2	40.5	380.0	280.2	3,601.9	6,036.6	573.6	476.6	1,614.4	1,881.0	15,142.9
1982 J	204.0	40.3	375.7	282.1	3,560.0	6,087.3	567.3	470.4	1,613.8	1,888.7	15,148.9
F	215.2	40.6	380.5	284.3	3,578.0	6,070.4	577.2	482.8	1,635.6	1,894.4	15,221.7
M	219.8	42.0	391.7	288.2	3,593.1	6,118.5	587.5	487.0	1,662.0	1,884.7	15,335.8
A	220.7	41.7	389.6	291.4	3,572.0	6,165.3	583.6	507.4	1,673.2	1,891.9	15,402.0
M	215.8	40.0	380.6	285.2	3,522.2	6,085.1	584.0	482.9	1,639.9	1,874.3	15,174.1
J	224.6	43.4	389.6	291.7	3,551.9	6,119.9	592.5	477.7	1,654.7	1,881.4	15,288.8
J	217.2	45.5	397.7	289.8	3,586.7	6,177.9	599.9	474.6	1,657.6	1,821.0	15,328.7
A	206.6	45.3	391.5	299.4	3,557.5	6,067.7	584.6	502.2	1,684.2	1,674.3	15,076.1
S	214.3	46.0	395.9	286.7	3,584.6	6,103.8	590.0	500.7	1,683.7	1,796.1	15,264.5
O	218.9	44.0	390.6	295.5	3,593.9	6,075.0	583.1	498.5	1,673.8	1,821.6	15,254.7
N	220.3	44.5	397.0	300.6	3,614.7	6,105.4	584.1	498.4	1,657.2	1,832.5	15,313.4
D	223.2	45.3	403.4	301.4	3,694.4	6,248.1	601.7	495.1	1,701.2	1,833.5	15,605.0
1983 J	215.4	46.1	393.4	305.3	3,472.6	6,175.0	595.6	487.3	1,667.1	1,847.6	15,259.8
F	212.7	45.6	394.4	305.8	3,431.4	6,248.9	598.6	490.9	1,670.5	1,838.5	15,291.6

<sup>1</sup>Includes Yukon, Northwest Territories and Canadian residents abroad.  
Source: Estimates of Labour Income (72-005), Statistics Canada.

Table 2: Wages and Salaries by Industry, and Supplementary Labour Income, Canada, based on the 1960 standard classification (million dollars)

Year and month	Agriculture <sup>2</sup>	Forestry	Mining	Manu- facturing	Con- struction	Trans- portation, communication and utilities	Trade	Finance, insurance and real estate	Service	Public <sup>1</sup> admin and defence	Total wages and salaries	Supple- mentary labour income	Total labour income
D	5249	5252	5253	5254	5255	5256	5257	5260	5261	5266	5248	5271	5247
D	5274	5277	5278	5279	5280	5281	5282	5285	5286	5291	5273	5296	5272
1980	1,560.4	1,638.7	4,627.8	33,921.2	10,307.8	16,658.7	19,768.7	10,549.7	39,382.1	13,631.4	152,046.5	11,738.6	163,785.1
1981	1,683.7	1,678.6	5,443.8	38,077.4	12,083.2	18,661.5	22,047.3	12,031.9	45,498.3	15,715.1	172,920.7	13,707.3	186,628.0
Unadjusted for seasonal variation													
1981 M	92.3	125.1	433.6	3,056.6	819.0	1,448.6	1,759.7	973.0	3,621.6	1,204.2	13,533.6	1,073.2	14,606.8
A	105.1	113.4	432.2	3,128.8	858.5	1,501.7	1,799.2	978.3	3,687.2	1,216.3	13,820.7	1,095.9	14,916.6
M	142.0	138.9	447.2	3,235.6	1,011.2	1,545.9	1,826.5	993.9	3,774.7	1,284.0	14,400.0	1,141.7	15,541.7
J	160.9	169.2	469.3	3,352.1	1,096.0	1,592.2	1,873.8	1,010.5	3,878.8	1,340.3	14,943.2	1,184.5	16,127.7
J	199.2	143.9	470.2	3,253.7	1,116.3	1,539.3	1,861.6	1,032.3	3,650.1	1,403.9	14,670.5	1,161.9	15,832.4
A	227.1	130.3	459.6	3,156.0	1,162.1	1,585.8	1,842.4	1,018.5	3,619.3	1,372.3	14,573.6	1,154.5	15,728.1
S	200.7	160.7	461.0	3,259.1	1,206.6	1,639.9	1,860.8	1,027.0	4,108.9	1,376.3	15,301.0	1,214.1	16,515.0
O	158.9	174.0	467.6	3,265.1	1,170.3	1,662.9	1,894.2	1,018.8	4,019.6	1,359.4	15,190.9	1,204.1	16,395.0
N	130.6	153.9	471.4	3,223.7	1,109.8	1,647.1	1,911.3	1,023.3	4,021.2	1,368.6	15,060.9	1,193.5	16,254.4
D	110.3	124.5	474.6	3,167.3	940.7	1,611.2	1,938.0	1,036.7	4,002.2	1,384.8	14,790.3	1,171.7	15,962.0
1982 J	81.8	110.2	488.6	3,158.3	880.9	1,625.3	1,860.2	1,082.3	4,119.4	1,359.8	14,766.7	1,169.4	15,936.1
F	82.9	118.1	494.1	3,188.5	877.3	1,639.6	1,848.5	1,091.6	4,110.8	1,394.1	14,845.4	1,175.8	16,021.2
M	97.5	117.0	502.6	3,193.6	888.1	1,659.1	1,849.5	1,098.2	4,160.2	1,477.7	15,043.5	1,191.3	16,234.8
A	114.9	107.8	473.1	3,208.2	917.8	1,715.7	1,871.4	1,097.3	4,208.8	1,477.2	15,192.2	1,202.8	16,394.9
M	145.6	129.9	482.5	3,236.0	872.7	1,741.2	1,889.4	1,100.1	4,245.9	1,476.2	15,319.6	1,213.0	16,532.5
J	179.7	138.2	479.7	3,313.1	961.6	1,783.8	1,915.2	1,113.6	4,355.2	1,524.6	15,764.7	1,248.1	17,012.9
J	215.5	138.9	478.2	3,301.4	972.8	1,760.8	1,860.0	1,107.4	4,067.0	1,566.6	15,468.6	1,224.1	16,692.7
A	240.2	140.5	434.9	3,144.2	911.9	1,753.1	1,834.4	1,102.1	4,013.3	1,604.1	15,178.4	1,200.9	16,379.2
S	217.5	151.3	434.8	3,168.2	1,046.4	1,770.6	1,841.3	1,101.7	4,350.6	1,562.2	15,644.5	1,238.6	16,883.1
O	173.5	145.6	433.8	3,096.7	1,090.2	1,717.5	1,847.5	1,101.8	4,406.1	1,556.2	15,568.9	1,232.8	16,801.7
N	141.6	119.4	426.8	3,060.9	970.5	1,712.9	1,860.8	1,110.2	4,378.8	1,568.3	15,350.1	1,215.7	16,565.8
D	123.6	101.1	423.5	3,029.6	822.4	1,734.1	1,920.5	1,138.8	4,378.3	1,599.3	15,271.2	1,209.2	16,480.5
1983 J	89.6	109.7	428.9	3,067.3	744.6	1,697.3	1,832.9	1,130.2	4,216.5	1,554.8	14,871.7	1,265.2	16,136.9
F	90.6	110.5	433.9	3,115.9	742.9	1,710.6	1,804.5	1,132.4	4,197.0	1,574.7	14,912.9	1,268.0	16,180.9
Adjusted for seasonal variation													
M.C.D.	2	5	2	1	2	2	1	1	1	2	1	1	1
1981 M	133.1	148.4	434.6	3,082.9	957.6	1,486.5	1,787.6	963.9	3,584.9	1,223.9	13,803.4	1,094.5	14,897.9
A	135.5	142.9	445.7	3,138.7	955.7	1,527.1	1,805.6	976.0	3,656.0	1,245.0	14,028.2	1,113.3	15,141.4
M	141.0	144.7	449.9	3,202.5	999.1	1,538.6	1,815.1	989.9	3,709.9	1,282.0	14,272.6	1,131.8	15,404.4
J	137.4	148.4	455.5	3,284.3	1,011.1	1,539.9	1,839.4	997.9	3,775.0	1,308.5	14,497.4	1,148.9	15,646.3
J	140.4	129.6	459.7	3,250.4	1,013.5	1,490.8	1,863.9	1,018.5	3,806.0	1,354.0	14,526.8	1,148.5	15,675.4
A	142.0	113.4	453.1	3,125.1	1,036.3	1,546.3	1,856.9	1,017.7	3,832.9	1,331.3	14,455.0	1,144.3	15,599.3
S	144.7	136.9	462.2	3,207.4	1,036.7	1,614.3	1,864.5	1,031.0	4,048.2	1,374.2	14,920.0	1,183.3	16,103.3
O	143.3	154.5	467.5	3,223.3	1,033.9	1,645.8	1,877.1	1,028.3	3,957.2	1,370.8	14,901.8	1,180.7	16,082.5
N	147.3	145.0	472.8	3,228.2	1,074.2	1,666.3	1,890.2	1,039.3	3,992.5	1,381.2	15,037.0	1,191.5	16,228.4
D	149.6	133.3	481.8	3,254.6	1,057.8	1,661.0	1,911.6	1,050.9	4,053.3	1,389.1	15,142.9	1,201.0	16,343.9
1982 J	134.8	127.9	489.6	3,210.7	1,049.2	1,652.2	1,877.3	1,080.9	4,137.9	1,388.3	15,148.9	1,199.9	16,348.8
F	140.4	133.3	497.4	3,240.3	1,037.3	1,677.1	1,889.1	1,091.4	4,092.6	1,422.9	15,221.7	1,205.6	16,427.3
M	142.2	137.7	504.0	3,220.6	1,029.0	1,701.2	1,878.1	1,088.1	4,134.1	1,500.6	15,335.8	1,214.4	16,550.2
A	148.9	134.8	487.6	3,216.9	1,012.9	1,744.0	1,877.2	1,094.7	4,174.5	1,510.7	15,402.0	1,219.2	16,621.2
M	147.5	134.8	485.3	3,201.3	853.2	1,732.7	1,877.2	1,095.8	4,173.1	1,473.3	15,174.1	1,201.1	16,375.2
J	153.5	120.9	465.1	3,246.5	875.5	1,725.8	1,880.3	1,100.3	4,232.4	1,488.6	15,288.8	1,210.3	16,499.2
J	152.6	126.2	467.3	3,297.5	871.4	1,707.6	1,861.7	1,092.6	4,241.4	1,510.3	15,328.7	1,213.4	16,542.1
A	150.7	124.0	428.5	3,114.2	792.4	1,709.8	1,848.0	1,101.1	4,251.0	1,556.4	15,076.1	1,193.0	16,269.1
S	156.9	129.2	435.9	3,118.0	887.9	1,743.1	1,844.2	1,106.1	4,282.9	1,560.2	15,264.5	1,208.3	16,472.8
O	156.8	128.9	433.7	3,056.5	955.6	1,698.8	1,830.5	1,112.1	4,313.2	1,568.6	15,254.7	1,207.9	16,462.6
N	159.7	111.6	428.2	3,064.6	929.3	1,733.7	1,840.0	1,127.7	4,336.1	1,582.6	15,313.4	1,212.8	16,526.2
D	170.2	108.6	430.0	3,111.7	918.8	1,787.5	1,894.8	1,154.2	4,425.2	1,604.0	15,605.0	1,235.7	16,840.7
1983 J	151.7	127.6	429.8	3,116.8	892.1	1,725.8	1,849.7	1,128.6	4,251.2	1,586.5	15,259.8	1,298.2	16,558.0
F	154.6	124.9	436.8	3,165.4	883.8	1,749.6	1,844.2	1,132.2	4,193.5	1,606.5	15,291.6	1,300.2	16,591.8

<sup>1</sup>Excludes military pay and allowances. <sup>2</sup>Includes fishing and trapping  
 Note: Estimates may not add to totals due to rounding

Source: Estimates of Labour Income (72-005), Statistics Canada.



Table 3: Labour force characteristics of the population 15 years of age and over (thousands of persons)

Annual average and month	Population 15 years of age and over	Total labour force	Employed	Unemployed	Not in the labour force	Participation rate <sup>1</sup>	Unemployment rate <sup>2</sup>
D	767284	767285	767286	767287	769732	767288	767289
D	—	767606	767608	767609	—	767610	767611
1981	18,295	11,830	10,933	898	6,464	64.7	7.6
1982	18,573	11,879	10,574	1,305	6,694	64.0	11.0
Unadjusted for seasonal variation							
1981 J	18,287	12,178	11,323	855	6,109	66.6	7.0
J	18,307	12,295	11,460	835	6,012	67.2	6.8
A	18,328	12,270	11,480	790	6,058	66.9	6.4
S	18,356	11,923	11,031	891	6,433	65.0	7.5
O	18,377	11,883	10,993	891	6,494	64.7	7.5
N	18,398	11,779	10,851	928	6,619	64.0	7.9
D	18,420	11,645	10,658	987	6,775	63.2	8.5
1982 J	18,446	11,509	10,413	1,096	6,936	62.4	9.5
F	18,473	11,530	10,414	1,116	6,943	62.4	9.7
M	18,494	11,687	10,459	1,228	6,806	63.2	10.5
A	18,515	11,665	10,432	1,233	6,850	63.0	10.6
M	18,539	11,945	10,704	1,241	6,594	64.4	10.4
J	18,567	12,192	10,888	1,303	6,376	65.7	10.7
J	18,587	12,388	11,002	1,386	6,198	66.7	11.2
A	18,613	12,296	10,907	1,388	6,317	66.1	11.3
S	18,634	11,887	10,544	1,343	6,747	63.8	11.3
O	18,653	11,905	10,517	1,388	6,748	63.8	11.7
N	18,670	11,796	10,359	1,438	6,874	63.2	12.2
D	18,686	11,743	10,249	1,494	6,943	62.8	12.7
1983 J	18,707	11,656	10,058	1,598	7,051	62.3	13.7
F	18,728	11,724	10,139	1,585	7,004	62.6	13.5
M	18,746	11,893	10,236	1,658	6,853	63.4	13.9
A	18,764	11,897	10,327	1,570	6,866	63.4	13.2
M	18,789	12,185	10,692	1,493	6,604	64.9	12.3
Adjusted for seasonal variation							
M.C.D.							
1981 J		11,851	10,990	861		64.8	7.3
J		11,819	10,965	854		64.6	7.2
A		11,806	10,994	812		64.4	6.9
S		11,920	10,952	968		64.9	8.1
O		11,888	10,917	971		64.7	8.2
N		11,876	10,897	979		64.6	8.2
D		11,862	10,835	1,027		64.4	8.7
1982 J		11,795	10,798	997		63.9	8.5
F		11,795	10,750	1,045		63.8	8.9
M		11,839	10,729	1,110		64.0	9.4
A		11,842	10,668	1,174		64.0	9.9
M		11,876	10,641	1,235		64.1	10.4
J		11,907	10,584	1,323		64.1	11.1
J		11,994	10,565	1,429		64.5	11.9
A		11,943	10,487	1,456		64.2	12.2
S		11,934	10,464	1,470		64.0	12.3
O		11,952	10,439	1,513		64.1	12.7
N		11,914	10,399	1,515		63.8	12.7
D		11,949	10,416	1,533		63.9	12.8
1983 J		11,897	10,416	1,481		63.6	12.4
F		11,940	10,443	1,497		63.8	12.5
M		11,986	10,471	1,515		63.9	12.6
A		12,041	10,534	1,507		64.2	12.5
M		12,097	10,597	1,500		64.4	12.4

<sup>1</sup>The labour force as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex etc.) is the labour force in that group expressed as a percentage of the population for that group. <sup>2</sup>The unemployed as a percentage of the labour force. The unemployment rate for a particular group (age, sex etc.) is the unemployed in that group expressed as a percentage of the labour force for that group. Seasonally-adjusted rates are calculated by dividing seasonally-adjusted unemployment by the sum of seasonally-adjusted employment and seasonally-adjusted unemployment (i.e. seasonally-adjusted labour force by summation).

Note: Excludes inmates of institutions, members of the armed services, Indians living on reserves and residents of the Yukon and Northwest Territories. The estimates are derived from a sample survey and are subject to sampling error. In general, the smaller the estimate, the larger is the relative sampling error. For other explanatory material see notes at the end of Catalogue No. 71-001

Source: The Labour Force (71-001), monthly.

Table 4: Selected series\* by sex and main age group (thousands of persons)

Annual average and month	Table 4 1 Employed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767286	767418	767550	767296	767428	767560	767258	767386	767518
D	767608	767683	767750	767620	767695	767762	767584	767654	767728
1981	10,933	6,522	4,411	2,683	1,436	1,247	8,250	5,086	3,164
1982	10,574	6,220	4,354	2,410	1,252	1,158	8,165	4,968	3,196
Unadjusted for seasonal variation									
1981 J	11,323	6,773	4,550	2,960	1,605	1,355	8,363	5,168	3,195
J	11,460	6,906	4,554	3,153	1,728	1,424	8,307	5,178	3,130
A	11,480	6,926	4,554	3,127	1,720	1,407	8,353	5,207	3,146
S	11,031	6,604	4,428	2,618	1,417	1,201	8,413	5,186	3,227
O	10,993	6,551	4,442	2,587	1,383	1,204	8,406	5,168	3,238
N	10,851	6,447	4,404	2,520	1,331	1,189	8,331	5,116	3,215
D	10,658	6,287	4,371	2,466	1,282	1,184	8,192	5,006	3,186
1982 J	10,413	6,109	4,304	2,333	1,195	1,139	8,080	4,914	3,166
F	10,414	6,110	4,304	2,330	1,194	1,136	8,084	4,916	3,168
M	10,459	6,125	4,335	2,329	1,188	1,141	8,130	4,937	3,194
A	10,432	6,115	4,317	2,321	1,186	1,135	8,111	4,929	3,181
M	10,704	6,310	4,394	2,460	1,287	1,172	8,244	5,022	3,222
J	10,888	6,450	4,438	2,609	1,383	1,227	8,279	5,067	3,212
J	11,002	6,553	4,449	2,776	1,481	1,295	8,226	5,072	3,153
A	10,907	6,472	4,435	2,695	1,432	1,263	8,212	5,040	3,172
S	10,544	6,227	4,317	2,299	1,211	1,088	8,245	5,016	3,229
O	10,517	6,176	4,341	2,291	1,195	1,096	8,226	4,980	3,245
N	10,359	6,051	4,307	2,254	1,160	1,094	8,105	4,892	3,213
D	10,249	5,938	4,311	2,216	1,107	1,110	8,033	4,831	3,202
1983 J	10,058	5,807	4,251	2,115	1,049	1,066	7,943	4,758	3,186
F	10,139	5,853	4,286	2,135	1,060	1,075	8,004	4,794	3,210
M	10,236	5,912	4,324	2,148	1,068	1,080	8,087	4,844	3,244
A	10,327	5,975	4,353	2,141	1,076	1,066	8,186	4,899	3,287
M	10,692	6,230	4,462	2,351	1,217	1,134	8,341	5,013	3,328
Adjusted for seasonal variation									
M.C.D.								4	4
1981 J	10,990	6,537	4,453	2,731	1,456	1,275	8,259	5,081	3,178
J	10,965	6,532	4,433	2,701	1,445	1,256	8,264	5,087	3,177
A	10,994	6,552	4,442	2,702	1,447	1,255	8,292	5,105	3,187
S	10,952	6,513	4,439	2,670	1,428	1,242	8,282	5,085	3,197
O	10,917	6,490	4,427	2,636	1,401	1,235	8,281	5,089	3,192
N	10,897	6,479	4,418	2,608	1,381	1,227	8,289	5,098	3,191
D	10,835	6,432	4,403	2,590	1,371	1,219	8,245	5,061	3,184
1982 J	10,798	6,386	4,412	2,551	1,340	1,211	8,247	5,046	3,201
F	10,750	6,363	4,387	2,530	1,328	1,202	8,220	5,035	3,185
M	10,729	6,351	4,378	2,503	1,312	1,191	8,226	5,039	3,187
A	10,668	6,296	4,372	2,474	1,287	1,187	8,194	5,009	3,185
M	10,641	6,272	4,369	2,434	1,268	1,166	8,207	5,004	3,203
J	10,584	6,235	4,349	2,407	1,253	1,154	8,177	4,982	3,195
J	10,565	6,221	4,344	2,382	1,239	1,143	8,183	4,982	3,201
A	10,487	6,146	4,341	2,334	1,205	1,129	8,153	4,941	3,212
S	10,464	6,138	4,326	2,345	1,218	1,127	8,119	4,920	3,199
O	10,439	6,115	4,324	2,336	1,210	1,126	8,103	4,905	3,198
N	10,399	6,079	4,320	2,333	1,203	1,130	8,066	4,876	3,190
D	10,416	6,071	4,345	2,327	1,185	1,142	8,089	4,886	3,203
1983 J	10,416	6,065	4,351	2,311	1,179	1,132	8,105	4,886	3,219
F	10,443	6,081	4,362	2,311	1,177	1,134	8,132	4,904	3,228
M	10,471	6,109	4,362	2,301	1,175	1,126	8,170	4,934	3,236
A	10,534	6,133	4,401	2,281	1,166	1,115	8,253	4,967	3,286
M	10,597	6,178	4,419	2,320	1,197	1,123	8,277	4,981	3,296

See footnotes, Table 3.

\*In addition to the selected Labour Force information published here, there are approximately 2,100 Labour Force series available on CANSIM. The series provide basic labour force characteristics, by geographic area, age, sex and marital status.

Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.2 Unemployed								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767287	767419	767551	767297	767429	767561	767259	767387	767519
D	767609	767684	767751	767621	767696	767565	767585	767655	767729
1981	898	497	401	412	238	174	486	260	226
1982	1,305	775	530	557	334	222	748	440	308
Unadjusted for seasonal variation									
1981 J	855	462	393	436	241	195	418	221	198
J	835	449	387	422	235	186	414	214	200
A	790	397	393	361	197	164	429	200	229
S	891	443	448	400	217	183	492	226	265
O	891	462	429	395	226	169	495	236	260
N	928	497	431	421	242	179	507	254	252
D	987	587	400	420	259	161	568	328	240
1982 J	1,096	672	425	480	298	182	616	374	242
F	1,116	679	437	474	296	178	643	383	260
M	1,228	745	483	524	325	199	704	420	284
A	1,233	744	489	508	315	193	725	429	296
M	1,241	731	509	543	331	211	698	400	298
J	1,303	758	546	602	355	248	701	403	298
J	1,386	809	578	677	398	279	709	410	299
A	1,388	789	600	606	353	253	782	436	346
S	1,343	768	575	554	317	238	788	451	337
O	1,388	814	573	573	333	240	815	482	333
N	1,438	859	578	561	330	231	876	529	348
D	1,494	929	564	577	362	215	917	567	349
1983 J	1,598	993	605	615	382	233	983	611	372
F	1,585	984	601	611	381	231	974	604	370
M	1,658	1,025	633	658	411	247	1,000	614	386
A	1,570	969	600	619	389	230	951	581	370
M	1,493	901	593	633	379	254	861	522	339
Adjusted for seasonal variation									
M.C.D.								4	3
1981 J	861	479	382	401	231	170	460	248	212
J	854	476	378	380	222	161	471	254	217
A	812	446	366	361	209	152	451	237	214
S	968	524	444	439	253	186	529	271	258
O	971	532	439	429	255	174	542	277	265
N	979	537	442	453	266	187	526	271	255
D	1,027	590	437	453	268	185	574	322	252
1982 J	997	579	418	460	272	188	537	307	230
F	1,045	605	440	464	277	187	581	328	253
M	1,110	638	472	492	293	199	618	345	273
A	1,174	680	494	512	307	205	662	373	289
M	1,235	721	514	530	322	208	705	399	306
J	1,323	788	535	562	339	223	761	449	312
J	1,429	858	571	631	378	253	798	480	318
A	1,456	884	572	613	372	241	843	512	331
S	1,470	899	571	607	366	241	863	533	330
O	1,513	932	581	618	374	244	895	558	337
N	1,515	926	589	602	363	239	913	563	350
D	1,533	933	600	614	375	239	919	558	361
1983 J	1,481	880	601	595	355	240	886	525	361
F	1,497	890	607	604	362	242	893	528	365
M	1,515	893	622	621	374	247	894	519	375
A	1,507	898	609	624	380	244	883	518	365
M	1,500	899	601	621	372	249	879	527	352

See footnotes, Table 3



Table 4: Selected series by sex and main age group (thousands of persons)/continued

Annual average and month	Table 4.3: Participation rates <sup>1</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767288	767420	767552	767298	767430	767562	767261	767389	767521
D	767610	767685	767752	767622	767697	767763	767586	767656	767730
1981	64.7	78.3	51.6	67.9	72.5	63.2	63.6	80.3	47.9
1982	64.0	76.9	51.6	65.9	69.5	62.3	63.3	79.3	48.3
Unadjusted for seasonal variation									
1981 J	66.6	80.7	53.0	74.5	79.9	68.9	64.0	81.0	48.0
J	67.2	82.0	52.9	78.4	85.0	71.7	63.4	80.9	47.0
A	66.9	81.5	52.9	76.6	83.1	70.0	63.7	81.0	47.5
S	65.0	78.3	52.1	66.4	70.9	61.7	64.5	80.9	49.1
O	64.7	77.9	52.0	65.6	69.9	61.3	64.3	80.6	49.0
N	64.0	77.0	51.5	64.8	68.4	61.1	63.8	80.0	48.5
D	63.2	76.2	50.8	63.6	67.0	60.2	63.1	79.3	47.9
1982 J	62.4	75.0	50.3	62.1	65.0	59.2	62.5	78.4	47.5
F	62.4	75.0	50.3	62.0	65.0	58.9	62.6	78.4	47.7
M	63.2	75.8	51.1	63.1	66.0	60.2	63.2	79.1	48.3
A	63.0	75.6	50.9	62.7	65.6	59.7	63.1	79.0	48.2
M	64.4	77.5	51.9	66.6	70.8	62.2	63.7	79.8	48.7
J	65.7	79.2	52.6	71.3	76.1	66.4	63.9	80.3	48.4
J	66.7	80.8	53.0	76.8	82.4	71.0	63.4	80.3	47.5
A	66.1	79.6	53.0	73.5	78.4	68.6	63.7	80.0	48.3
S	63.8	76.6	51.5	63.7	67.2	60.0	63.8	79.7	48.9
O	63.8	76.5	51.7	64.0	67.3	60.6	63.8	79.5	49.0
N	63.2	75.5	51.3	63.0	65.7	60.2	63.2	78.8	48.6
D	62.8	75.0	51.2	62.6	64.9	60.2	62.9	78.3	48.4
1983 J	62.3	74.2	50.9	61.3	63.4	59.2	62.6	77.7	48.4
F	62.6	74.5	51.2	61.8	63.9	59.6	62.9	78.0	48.6
M	63.4	75.5	51.8	63.2	65.7	60.7	63.5	78.7	49.2
A	63.4	75.5	51.7	62.3	65.2	59.3	63.7	78.9	49.5
M	64.9	77.5	52.7	67.5	71.1	63.7	64.1	79.5	49.5
Adjusted for seasonal variation									
M.C.D.									
1981 J	64.8	78.3	51.8	68.7	73.0	64.2	63.5	80.1	47.9
J	64.6	78.1	51.5	67.7	72.2	63.1	63.5	80.2	47.9
A	64.4	77.9	51.4	67.3	71.8	62.7	63.5	80.0	47.9
S	64.9	78.2	52.2	68.4	72.9	63.7	63.8	80.1	48.5
O	64.7	78.0	51.9	67.5	71.9	62.9	63.8	80.1	48.5
N	64.6	77.8	51.8	67.5	71.6	63.2	63.6	80.0	48.2
D	64.4	77.8	51.5	67.1	71.3	62.8	63.5	80.0	48.0
1982 J	63.9	77.1	51.3	66.5	70.2	62.7	63.1	79.4	47.8
F	63.8	77.0	51.2	66.2	70.0	62.3	63.1	79.4	47.8
M	64.0	77.1	51.4	66.3	70.1	62.4	63.3	79.5	48.0
A	64.0	76.9	51.5	66.1	69.6	62.6	63.3	79.3	48.1
M	64.1	77.0	51.6	65.7	69.5	61.8	63.5	79.5	48.5
J	64.1	77.2	51.6	65.9	69.7	62.0	63.6	79.7	48.4
J	64.5	77.7	51.8	67.0	70.9	63.0	63.7	80.0	48.5
A	64.2	77.1	51.8	65.6	69.3	61.9	63.7	79.7	48.7
S	64.0	77.1	51.5	65.8	69.7	61.9	63.5	79.5	48.4
O	64.1	77.1	51.6	66.0	69.8	62.1	63.5	79.5	48.4
N	63.8	76.6	51.6	65.7	69.1	62.1	63.2	79.0	48.4
D	63.9	76.5	51.9	65.9	68.9	62.8	63.3	79.0	48.6
1983 J	63.6	75.8	51.9	65.2	67.9	62.5	63.1	78.4	48.7
F	63.8	76.0	52.0	65.6	68.2	62.8	63.2	78.5	48.8
M	63.9	76.2	52.1	65.8	68.8	62.8	63.3	78.7	49.0
A	64.2	76.5	52.3	65.6	68.8	62.2	63.7	79.0	49.4
M	64.4	76.9	52.4	66.5	70.0	62.9	63.7	79.1	49.3

See footnotes, Table 3

Table 4: Selected series by sex and main age group (thousands of persons)/concluded

Annual average and month	Table 4.4 Unemployment rates <sup>2</sup>								
	Total			15-24 years			25 years and over		
	Both sexes	Men	Women	Both sexes	Men	Women	Both sexes	Men	Women
D	767289	767421	767553	767299	767431	767563	767262	767390	767522
D	767611	767686	767753	767623	767698	767764	767587	767657	767731
1981	7.6	7.1	8.3	13.3	14.2	12.3	5.6	4.9	6.7
1982	11.0	11.1	10.8	18.8	21.1	16.1	8.4	8.1	8.8
Unadjusted for seasonal variation									
1981 J	7.0	6.4	7.9	12.8	13.1	12.6	4.8	4.1	5.8
J	6.8	6.1	7.8	11.8	12.0	11.6	4.7	4.0	6.0
A	6.4	5.4	7.9	10.3	10.3	10.4	4.9	3.7	6.8
S	7.5	6.3	9.2	13.2	13.3	13.2	5.5	4.2	7.6
O	7.5	6.6	8.8	13.3	14.0	12.3	5.6	4.4	7.4
N	7.9	7.2	8.9	14.3	15.4	13.1	5.7	4.7	7.3
D	8.5	8.5	8.4	14.5	16.8	11.9	6.5	6.1	7.0
1982 J	9.5	9.9	9.0	17.1	20.0	13.8	7.1	7.1	7.1
F	9.7	10.0	9.2	16.9	19.9	13.5	7.4	7.2	7.6
M	10.5	10.8	10.0	18.4	21.5	14.8	8.0	7.8	8.2
A	10.6	10.8	10.2	18.0	21.0	14.5	8.2	8.0	8.5
M	10.4	10.4	10.4	18.1	20.5	15.3	7.8	7.4	8.5
J	10.7	10.5	10.9	18.7	20.4	16.8	7.8	7.4	8.5
J	11.2	11.0	11.5	19.6	21.2	17.7	7.9	7.5	8.7
A	11.3	10.9	11.9	18.4	19.8	16.7	8.7	8.0	9.8
S	11.3	11.0	11.8	19.4	20.7	17.9	8.7	8.3	9.5
O	11.7	11.7	11.7	20.0	21.8	18.0	9.0	8.8	9.3
N	12.2	12.4	11.8	19.9	22.2	17.4	9.8	9.8	9.8
D	12.7	13.5	11.6	20.7	24.7	16.2	10.2	10.5	9.8
1983 J	13.7	14.6	12.5	22.5	26.7	17.9	11.0	11.4	10.5
F	13.5	14.4	12.3	22.3	26.4	17.7	10.8	11.2	10.3
M	13.9	14.8	12.8	23.4	27.8	18.6	11.0	11.2	10.6
A	13.2	14.0	12.1	22.4	26.6	17.8	10.4	10.6	10.1
M	12.3	12.6	11.7	21.2	23.8	18.3	9.4	9.4	9.2
Adjusted for seasonal variation									
M.C.D.									
1981 J	7.3	6.8	7.9	12.8	13.7	11.8	5.3	4.7	6.3
J	7.2	6.8	7.9	12.4	13.3	11.4	5.4	4.8	6.4
A	6.9	6.4	7.6	11.8	12.6	10.8	5.2	4.4	6.3
S	8.1	7.4	9.1	14.1	15.1	13.0	6.0	5.1	7.5
O	8.2	7.6	9.0	14.0	15.4	12.3	6.1	5.2	7.7
N	8.2	7.7	9.1	14.8	16.2	13.2	6.0	5.0	7.4
D	8.7	8.4	9.0	14.9	16.4	13.2	6.5	6.0	7.3
1982 J	8.5	8.3	8.7	15.3	16.9	13.4	6.1	5.7	6.7
F	8.9	8.7	9.1	15.5	17.3	13.5	6.6	6.1	7.4
M	9.4	9.1	9.7	16.4	18.3	14.3	7.0	6.4	7.9
A	9.9	9.7	10.2	17.1	19.3	14.7	7.5	6.9	8.3
M	10.4	10.3	10.5	17.9	20.3	15.1	7.9	7.4	8.7
J	11.1	11.2	11.0	18.9	21.3	16.2	8.5	8.3	8.9
J	11.9	12.1	11.6	20.9	23.4	18.1	8.9	8.8	9.0
A	12.2	12.6	11.6	20.8	23.6	17.6	9.4	9.4	9.3
S	12.3	12.8	11.7	20.6	23.1	17.6	9.6	9.8	9.4
O	12.7	13.2	11.8	20.9	23.6	17.8	9.9	10.2	9.5
N	12.7	13.2	12.0	20.5	23.2	17.5	10.2	10.4	9.9
D	12.8	13.3	12.1	20.9	24.0	17.3	10.2	10.2	10.1
1983 J	12.4	12.7	12.1	20.5	23.1	17.5	9.9	9.7	10.1
F	12.5	12.8	12.2	20.7	23.5	17.6	9.9	9.7	10.2
M	12.6	12.8	12.5	21.3	24.1	18.0	9.9	9.5	10.4
A	12.5	12.8	12.2	21.5	24.6	18.0	9.7	9.4	10.0
M	12.4	12.7	12.0	21.1	23.7	18.1	9.6	9.6	9.6

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)

Annual average and month	Table 5.1 Labour force										
	Canada	Nfld	P.E.I	N.S.	N.B	Que	Ont	Man.	Sask	Alta	B.C
D	767285	767837	767975	768113	768251	768413	768583	768729	768867	769005	769168
D	767606	767899	768037	768175	768313	768475	768645	768791	768929	769067	769230
1981	11,830	218	54	367	296	2,996	4,481	492	453	1,136	1,337
1982	11,879	221	54	370	294	2,947	4,519	499	462	1,167	1,346
Unadjusted for seasonal variation											
1981 J	12,178	237	58	376	312	3,101	4,617	502	463	1,152	1,361
J	12,295	244	59	385	317	3,139	4,625	513	473	1,167	1,374
A	12,270	238	59	381	319	3,133	4,623	504	478	1,165	1,370
S	11,923	226	56	372	309	3,009	4,509	495	462	1,140	1,345
O	11,883	218	54	365	303	3,006	4,502	492	451	1,141	1,351
N	11,779	210	53	365	294	2,936	4,494	489	450	1,142	1,346
D	11,645	201	51	362	283	2,898	4,449	486	445	1,132	1,339
1982 J	11,509	198	49	353	277	2,838	4,416	481	441	1,133	1,322
F	11,530	202	50	353	273	2,851	4,407	488	444	1,141	1,321
M	11,687	213	51	360	283	2,905	4,433	492	450	1,159	1,342
A	11,665	210	52	359	287	2,889	4,441	491	455	1,156	1,324
M	11,945	222	54	373	300	2,950	4,554	500	467	1,170	1,353
J	12,192	238	56	379	313	3,047	4,632	510	474	1,177	1,365
J	12,388	248	59	392	317	3,089	4,693	511	482	1,205	1,391
A	12,296	239	57	390	312	3,054	4,673	510	479	1,196	1,387
S	11,887	225	54	374	301	2,959	4,498	502	467	1,170	1,336
O	11,905	222	54	373	296	2,968	4,511	500	466	1,166	1,347
N	11,796	218	54	369	286	2,918	4,492	499	461	1,167	1,333
D	11,743	215	52	364	283	2,895	4,475	499	456	1,171	1,333
1983 J	11,656	202	52	359	278	2,866	4,448	496	455	1,167	1,334
F	11,724	209	52	359	283	2,898	4,458	496	461	1,170	1,337
M	11,893	216	52	367	293	2,944	4,507	501	464	1,185	1,363
A	11,897	218	53	365	296	2,944	4,503	503	469	1,185	1,362
M	12,185	231	57	380	313	3,029	4,593	519	487	1,205	1,371
Adjusted for seasonal variation											
M.C.D.											
1981 J	11,851	220	55	368	296	3,009	4,499	493	452	1,135	1,334
J	11,819	218	54	365	295	2,998	4,473	496	451	1,136	1,334
A	11,806	219	55	366	297	3,013	4,470	490	458	1,138	1,333
S	11,920	221	55	370	300	3,001	4,525	494	458	1,145	1,350
O	11,888	217	54	363	297	2,996	4,518	491	448	1,145	1,355
N	11,876	215	55	367	297	2,960	4,532	490	457	1,154	1,359
D	11,862	213	53	368	293	2,953	4,515	492	455	1,151	1,358
1982 J	11,795	215	53	367	296	2,927	4,502	493	456	1,152	1,350
F	11,795	217	53	366	292	2,923	4,484	502	462	1,149	1,341
M	11,839	226	54	368	297	2,947	4,489	498	460	1,167	1,345
A	11,842	220	55	366	296	2,944	4,501	498	460	1,159	1,332
M	11,876	218	53	369	295	2,962	4,535	496	460	1,156	1,344
J	11,907	221	52	371	299	2,957	4,511	500	461	1,165	1,348
J	11,994	223	54	372	295	2,960	4,552	495	461	1,173	1,356
A	11,943	221	52	375	290	2,957	4,539	497	458	1,174	1,358
S	11,934	221	53	371	292	2,960	4,537	502	463	1,182	1,347
O	11,952	221	54	371	291	2,970	4,545	501	465	1,180	1,359
N	11,914	225	54	371	290	2,948	4,556	500	468	1,185	1,348
D	11,949	227	55	371	294	2,952	4,546	505	468	1,196	1,351
1983 J	11,897	220	55	373	296	2,953	4,512	508	470	1,179	1,348
F	11,940	223	55	373	300	2,966	4,526	507	476	1,174	1,350
M	11,986	227	55	375	305	2,975	4,546	507	474	1,186	1,359
A	12,041	227	55	374	304	2,993	4,551	508	473	1,184	1,369
M	12,097	227	56	377	307	3,020	4,567	514	479	1,192	1,363

See footnotes, Table 3



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.2: Employed										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	767286	767838	767976	768114	768252	768414	768584	768730	768868	769006	769169
D	767608	767900	768038	768176	768314	768476	768646	768792	768930	769068	769231
1981	10,933	187	48	330	262	2,685	4,186	462	432	1,093	1,247
1982	10,574	184	47	321	252	2,540	4,078	457	433	1,080	1,183
Unadjusted for seasonal variation											
1981 J	11,323	207	53	343	278	2,798	4,316	477	447	1,119	1,286
J	11,460	212	54	350	284	2,853	4,347	481	456	1,128	1,294
A	11,480	209	55	347	288	2,854	4,373	476	460	1,128	1,290
S	11,031	191	50	335	275	2,694	4,223	466	444	1,101	1,252
O	10,993	185	49	328	269	2,685	4,220	466	432	1,101	1,257
N	10,851	180	46	326	258	2,616	4,202	461	428	1,089	1,244
D	10,658	172	45	323	247	2,549	4,136	454	422	1,086	1,223
1982 J	10,413	165	43	311	238	2,492	4,041	445	415	1,070	1,193
F	10,414	168	43	306	234	2,490	4,034	453	418	1,076	1,191
M	10,459	178	43	306	238	2,500	4,035	450	423	1,088	1,199
A	10,432	174	44	307	238	2,489	4,051	452	427	1,075	1,176
M	10,704	184	46	321	254	2,542	4,160	462	442	1,088	1,205
J	10,888	202	50	332	272	2,616	4,193	472	447	1,096	1,208
J	11,002	210	52	342	275	2,656	4,226	472	451	1,109	1,207
A	10,907	201	51	345	272	2,618	4,199	464	449	1,102	1,206
S	10,544	187	48	328	261	2,548	4,037	459	439	1,072	1,165
O	10,517	182	48	326	257	2,547	4,025	457	438	1,069	1,168
N	10,359	177	46	317	244	2,517	3,981	447	430	1,054	1,146
D	10,249	174	45	312	242	2,464	3,951	445	422	1,057	1,136
1983 J	10,058	163	43	302	233	2,427	3,884	442	415	1,031	1,119
F	10,139	165	44	308	236	2,448	3,900	442	421	1,035	1,141
M	10,236	167	44	308	239	2,472	3,939	447	425	1,039	1,157
A	10,327	171	45	312	241	2,504	3,952	451	430	1,049	1,172
M	10,692	186	51	328	266	2,593	4,080	467	453	1,084	1,186
Adjusted for seasonal variation											
M.C.D.		4	6	3	4			3	3	4	
1981 J	10,990	190	49	331	262	2,711	4,209	464	432	1,098	1,253
J	10,965	186	48	329	262	2,702	4,196	464	435	1,097	1,253
A	10,994	188	49	328	264	2,719	4,210	461	438	1,099	1,250
S	10,952	183	48	328	262	2,666	4,212	462	436	1,103	1,251
O	10,917	181	48	322	260	2,655	4,206	461	426	1,100	1,251
N	10,897	184	48	327	259	2,622	4,216	461	432	1,098	1,254
D	10,835	184	47	328	255	2,602	4,184	460	433	1,098	1,242
1982 J	10,798	184	47	326	257	2,597	4,165	461	434	1,097	1,235
F	10,750	184	47	322	254	2,580	4,135	469	441	1,095	1,220
M	10,729	193	47	322	256	2,578	4,130	462	438	1,103	1,215
A	10,668	185	48	319	254	2,555	4,129	461	434	1,087	1,192
M	10,641	182	45	319	252	2,557	4,136	457	433	1,073	1,193
J	10,584	184	45	320	257	2,534	4,088	458	432	1,075	1,178
J	10,565	185	47	321	253	2,515	4,080	455	431	1,078	1,169
A	10,487	181	45	326	249	2,495	4,043	450	427	1,074	1,169
S	10,464	180	46	321	249	2,522	4,026	455	431	1,073	1,164
O	10,439	179	47	320	248	2,519	4,010	452	433	1,069	1,162
N	10,399	182	47	318	246	2,523	3,995	447	434	1,064	1,154
D	10,416	186	48	317	250	2,517	3,998	451	434	1,069	1,152
1983 J	10,416	182	47	317	251	2,527	4,006	457	434	1,060	1,156
F	10,443	181	48	324	254	2,532	3,999	456	440	1,055	1,164
M	10,471	181	48	323	256	2,540	4,027	458	439	1,055	1,169
A	10,534	181	49	324	256	2,561	4,019	459	437	1,060	1,185
M	10,597	183	49	326	262	2,588	4,040	461	443	1,067	1,173

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.3 Unemployed										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	767287	767839	767977	768115	768253	768415	768585	768731	768869	769007	769170
D	767609	767901	768039	768177	768315	768477	768647	768793	768931	769069	769232
1981	898	31	6	37	35	311	295	29	21	43	90
1982	1,305	37	7	49	42	407	441	42	28	88	163
Unadjusted for seasonal variation											
1981 J	855	30	5	33	33	303	301	25	17	33	75
J	835	32	5	35	33	286	278	31	17	39	80
A	790	29	5	34	31	280	250	28	18	37	80
S	891	35	6	37	34	316	286	28	18	38	94
O	891	33	5	37	34	320	283	25	18	40	94
N	928	30	7	39	36	321	291	28	22	52	102
D	987	29	6	39	36	349	312	32	22	47	115
1982 J	1,096	33	6	42	39	346	375	36	26	64	129
F	1,116	34	7	47	39	361	373	36	26	64	130
M	1,228	35	8	54	45	405	398	41	27	71	143
A	1,233	36	9	52	49	400	389	40	29	81	148
M	1,241	38	8	52	46	408	394	38	26	82	148
J	1,303	37	6	47	41	431	439	38	26	80	157
J	1,386	38	6	50	42	433	467	39	31	95	184
A	1,388	38	6	45	39	435	474	46	29	94	181
S	1,343	38	6	46	39	411	461	43	28	98	171
O	1,388	40	6	47	40	422	486	44	28	97	178
N	1,438	41	8	52	42	401	511	52	31	113	188
D	1,494	40	7	53	41	431	523	54	34	114	197
1983 J	1,598	40	9	57	45	439	564	54	41	135	215
F	1,585	44	8	52	47	450	558	54	40	136	196
M	1,658	49	8	60	54	473	569	54	39	146	206
A	1,570	47	8	53	55	440	551	52	39	136	190
M	1,493	46	6	52	48	436	514	52	34	121	185
Adjusted for seasonal variation											
M.C.D.		4	3	3	3			3	3	4	
1981 J	861	30	6	37	34	298	290	29	20	37	81
J	854	32	6	36	33	296	277	32	16	39	81
A	812	31	6	38	33	294	260	29	20	39	83
S	968	38	7	42	38	335	313	32	22	42	99
O	971	36	6	41	37	341	312	30	22	45	104
N	979	31	7	40	38	338	316	29	25	56	105
D	1,027	29	6	40	38	351	331	32	22	53	116
1982 J	997	31	6	41	39	330	337	32	22	55	115
F	1,045	33	6	44	38	343	349	33	21	54	121
M	1,110	33	7	46	41	369	359	36	22	64	130
A	1,174	35	7	47	42	389	372	37	26	72	140
M	1,235	36	8	50	43	405	399	39	27	83	151
J	1,323	37	7	51	42	423	423	42	29	90	170
J	1,429	38	7	51	42	445	472	40	30	95	187
A	1,456	40	7	49	41	462	496	47	31	100	189
S	1,470	41	7	50	43	438	511	47	32	109	183
O	1,513	42	7	51	43	451	535	49	32	111	197
N	1,515	43	7	53	44	425	561	53	34	121	194
D	1,533	41	7	54	44	435	548	54	34	127	199
1983 J	1,481	38	8	56	45	426	506	51	36	119	192
F	1,497	42	7	49	46	434	527	51	36	119	186
M	1,515	46	7	52	49	435	519	49	35	131	190
A	1,507	46	6	50	48	432	532	49	36	124	184
M	1,500	44	7	51	45	432	527	53	36	125	190

See footnotes, Table 3

Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/continued

Annual average and month	Table 5.4: Participation rates <sup>1</sup>										
	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta.	B.C.
D	767288	767841	767979	768117	768255	768417	768587	768733	768871	769009	769172
D	767610	769756	769757	769758	769759	769760	769763	769766	769767	769768	769769
1981	64.7	53.1	59.1	57.8	56.7	61.2	67.7	65.0	63.5	71.6	64.7
1982	64.0	52.9	58.3	57.5	55.5	59.7	67.4	65.1	63.8	70.8	63.9
Unadjusted for seasonal variation											
1981 J	66.6	57.7	63.7	59.2	59.6	63.4	69.8	66.3	65.0	72.7	65.8
J	67.2	59.5	65.1	60.6	60.6	64.1	69.9	67.7	66.2	73.5	66.3
A	66.9	57.8	64.9	59.9	60.9	63.9	69.8	66.5	66.9	73.2	66.0
S	65.0	54.8	61.0	58.4	59.0	61.3	68.0	65.2	64.5	71.4	64.7
O	64.7	52.8	59.4	57.3	57.7	61.2	67.8	64.8	62.8	71.3	64.9
N	64.0	50.7	58.2	57.2	56.1	59.8	67.6	64.4	62.7	71.0	64.6
D	63.2	48.5	55.5	56.7	53.9	59.0	66.8	63.9	62.0	70.1	64.1
1982 J	62.4	47.7	53.7	55.3	52.6	57.7	66.3	63.2	61.3	69.9	63.2
F	62.4	48.7	54.0	55.2	51.9	57.9	66.1	64.1	61.6	70.1	63.0
M	63.2	51.2	55.5	56.2	53.7	59.0	66.4	64.5	62.4	71.0	63.9
A	63.0	50.5	57.2	56.0	54.4	58.6	66.4	64.4	63.1	70.6	63.0
M	64.4	53.3	58.6	58.2	56.8	59.8	68.0	65.5	64.7	71.2	64.2
J	65.7	57.2	61.2	59.0	59.2	61.7	69.1	66.7	65.4	71.4	64.7
J	66.7	59.5	63.8	61.0	59.9	62.5	69.9	66.8	66.5	72.9	65.9
A	66.1	57.2	62.1	60.5	58.7	61.8	69.5	66.5	66.0	72.2	65.6
S	63.8	53.8	59.0	58.0	56.6	59.8	66.8	65.3	64.4	70.5	63.2
O	63.8	52.9	58.8	57.8	55.7	60.0	66.9	65.1	64.2	70.1	63.6
N	63.2	51.8	58.2	57.0	53.6	58.9	66.6	64.9	63.4	70.1	63.0
D	62.8	51.0	56.9	56.2	53.0	58.5	66.3	64.7	62.6	70.2	62.9
1983 J	62.3	47.9	55.9	55.3	52.0	57.9	65.8	64.3	62.4	69.8	62.9
F	62.6	49.4	55.8	55.4	52.7	58.5	65.9	64.3	63.1	69.9	63.0
M	63.4	50.9	56.7	56.6	54.7	59.4	66.5	64.8	63.4	70.7	64.1
A	63.4	51.3	57.3	56.1	55.1	59.3	66.3	65.0	64.0	70.7	64.0
M	64.9	54.4	61.8	58.3	58.2	61.0	67.6	66.8	66.5	71.7	64.4
Adjusted for seasonal variation											
M.C.D.											
1981 J	64.8	53.7	60.4	58.0	56.7	61.5	68.0	65.2	63.4	71.7	64.5
J	64.6	53.0	59.3	57.5	56.4	61.2	67.6	65.5	63.2	71.6	64.4
A	64.4	53.2	60.4	57.5	56.8	61.5	67.5	64.6	64.1	71.5	64.3
S	64.9	53.5	59.8	58.1	57.3	61.2	68.2	65.1	64.0	71.7	65.0
O	64.7	52.5	58.7	57.0	56.6	61.0	68.0	64.7	62.5	71.5	65.1
N	64.6	51.9	59.8	57.5	56.6	60.3	68.2	64.5	63.6	71.8	65.2
D	64.4	51.4	57.6	57.6	55.8	60.1	67.8	64.7	63.4	71.3	65.0
1982 J	63.9	51.9	57.6	57.4	56.3	59.5	67.6	64.8	63.4	71.0	64.5
F	63.8	52.3	57.6	57.2	55.4	59.4	67.2	65.9	64.2	70.6	63.9
M	64.0	54.5	58.7	57.5	56.4	59.8	67.2	65.4	63.8	71.5	64.0
A	64.0	53.0	59.8	57.1	56.2	59.7	67.3	65.3	63.7	70.8	63.3
M	64.1	52.4	57.6	57.5	55.9	60.0	67.8	64.9	63.6	70.4	63.8
J	64.1	53.0	56.5	57.7	56.5	59.9	67.3	65.4	63.7	70.7	63.9
J	64.5	53.5	58.7	57.9	55.7	59.9	67.8	64.6	63.7	71.0	64.2
A	64.2	52.9	56.5	58.2	54.6	59.8	67.5	64.8	63.2	70.9	64.3
S	64.0	52.7	57.6	57.5	54.9	59.8	67.4	65.4	63.8	71.2	63.7
O	64.1	52.6	58.7	57.4	54.7	60.0	67.5	65.1	64.0	71.0	64.2
N	63.8	53.4	58.7	57.3	54.4	59.5	67.5	64.9	64.4	71.2	63.6
D	63.9	53.9	59.8	57.3	55.1	59.6	67.3	65.6	64.3	71.7	63.7
1983 J	63.6	52.1	59.8	57.5	55.3	59.6	66.7	65.9	64.4	70.6	63.5
F	63.8	52.7	59.8	57.5	56.0	59.8	66.9	65.7	65.1	70.1	63.6
M	63.9	53.5	59.8	57.7	56.8	60.0	67.1	65.6	64.8	70.8	64.0
A	64.2	53.4	59.1	57.5	56.5	60.3	67.1	65.6	64.6	70.6	64.4
M	64.4	53.4	60.2	57.9	57.0	60.8	67.2	66.2	65.3	71.0	64.0

See footnotes, Table 3



Table 5: Labour force characteristics of the population 15 years of age and over, by province (thousands of persons)/concluded

Annual average and month	Table 5.5 Unemployment rates <sup>2</sup>										
	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	767289	767842	767980	768118	768256	768418	768588	768734	768872	769010	769173
D	767611	767902	768040	768178	768316	768478	768648	768794	768932	769070	769233
1981	7.6	14.1	11.4	10.2	11.7	10.4	6.6	6.0	4.6	3.8	6.7
1982	11.0	16.9	13.1	13.2	14.2	13.8	9.8	8.5	6.2	7.5	12.1
Unadjusted for seasonal variation											
1981 J	7.0	12.7	8.1	8.8	10.7	9.8	6.5	4.9	3.6	2.9	5.5
J	6.8	13.1	9.1	9.1	10.5	9.1	6.0	6.1	3.5	3.4	5.8
A	6.4	12.3	7.6	8.9	9.6	8.9	5.4	5.5	3.7	3.2	5.8
S	7.5	15.5	10.0	9.9	11.0	10.5	6.3	5.7	3.9	3.4	7.0
O	7.5	15.2	9.9	10.2	11.3	10.7	6.3	5.2	4.1	3.5	6.9
N	7.9	14.4	13.4	10.6	12.2	10.9	6.5	5.8	4.8	4.6	7.6
D	8.5	14.4	12.4	10.6	12.8	12.0	7.0	6.6	5.0	4.1	8.6
1982 J	9.5	16.5	12.9	11.9	14.0	12.2	8.5	7.6	5.8	5.6	9.8
F	9.7	16.8	13.6	13.3	14.3	12.7	8.5	7.3	5.8	5.6	9.8
M	10.5	16.4	16.4	15.0	15.8	14.0	9.0	8.4	6.0	6.2	10.6
A	10.6	17.0	16.8	14.5	17.1	13.8	8.8	8.1	6.3	7.0	11.2
M	10.4	17.0	15.1	14.0	15.3	13.8	8.7	7.6	5.5	7.0	10.9
J	10.7	15.4	10.8	12.4	13.2	14.2	9.5	7.5	5.6	6.8	11.5
J	11.2	15.4	10.8	12.7	13.2	14.0	10.0	7.6	6.4	7.9	13.2
A	11.3	16.0	11.0	11.6	12.6	14.3	10.1	8.9	6.1	7.9	13.1
S	11.3	16.9	11.2	12.4	13.1	13.9	10.3	8.5	6.0	8.4	12.8
O	11.7	18.1	10.7	12.6	13.3	14.2	10.8	8.7	6.0	8.3	13.2
N	12.2	18.7	14.7	14.0	14.6	13.8	11.4	10.4	6.7	9.7	14.1
D	12.7	18.8	13.6	14.4	14.3	14.9	11.7	10.8	7.5	9.7	14.8
1983 J	13.7	19.5	16.7	15.8	16.2	15.3	12.7	10.9	8.9	11.6	16.1
F	13.5	20.9	14.8	14.4	16.7	15.5	12.5	10.9	8.7	11.6	14.7
M	13.9	22.5	15.8	16.3	18.4	16.1	12.6	10.8	8.4	12.3	15.1
A	13.2	21.5	14.6	14.5	18.5	14.9	12.2	10.4	8.3	11.5	13.9
M	12.3	19.7	11.0	13.6	15.2	14.4	11.2	10.0	7.0	10.0	13.5
Adjusted for seasonal variation											
M.C.D.											
1981 J	7.3	13.6	10.6	10.1	11.5	9.9	6.4	5.9	4.4	3.3	6.1
J	7.2	14.7	11.3	9.9	11.2	9.9	6.2	6.5	3.5	3.4	6.1
A	6.9	14.2	10.3	10.4	11.1	9.8	5.8	5.9	4.4	3.4	6.2
S	8.1	17.2	12.0	11.4	12.7	11.2	6.9	6.5	4.8	3.7	7.3
O	8.2	16.6	11.8	11.3	12.5	11.4	6.9	6.1	4.9	3.9	7.7
N	8.2	14.4	12.1	10.9	12.8	11.4	7.0	5.9	5.5	4.9	7.7
D	8.7	13.6	12.0	10.9	13.0	11.9	7.3	6.5	4.8	4.6	8.5
1982 J	8.5	14.4	11.1	11.2	13.2	11.3	7.5	6.5	4.8	4.8	8.5
F	8.9	15.2	11.3	12.0	13.0	11.7	7.8	6.6	4.5	4.7	9.0
M	9.4	14.6	12.9	12.5	13.8	12.5	8.0	7.2	4.8	5.5	9.7
A	9.9	15.9	12.8	12.8	14.2	13.2	8.3	7.4	5.7	6.2	10.5
M	10.4	16.5	15.5	13.6	14.6	13.7	8.8	7.9	5.9	7.2	11.2
J	11.1	16.7	13.6	13.7	14.0	14.3	9.4	8.4	6.3	7.7	12.6
J	11.9	17.0	13.1	13.7	14.2	15.0	10.4	8.1	6.5	8.1	13.8
A	12.2	18.1	14.1	13.1	14.1	15.6	10.9	9.5	6.8	8.5	13.9
S	12.3	18.6	13.2	13.5	14.7	14.8	11.3	9.4	6.9	9.2	13.6
O	12.7	19.0	12.7	13.7	14.8	15.2	11.8	9.8	6.9	9.4	14.5
N	12.7	19.1	13.3	14.3	15.2	14.4	12.3	10.6	7.3	10.2	14.4
D	12.8	18.1	13.2	14.6	15.0	14.7	12.1	10.7	7.3	10.6	14.7
1983 J	12.4	17.3	14.4	15.0	15.2	14.4	11.2	10.0	7.7	10.1	14.2
F	12.5	18.8	12.9	13.1	15.3	14.6	11.6	10.1	7.6	10.1	13.8
M	12.6	20.3	12.7	13.9	16.1	14.6	11.4	9.7	7.4	11.0	14.0
A	12.5	20.3	11.0	13.4	15.8	14.4	11.7	9.6	7.6	10.5	13.4
M	12.4	19.4	11.7	13.5	14.7	14.3	11.5	10.3	7.5	10.5	13.9

See footnotes, Table 3.

Table 6: Unemployment insurance statistics

Year and month	Benefits data											
	Claims data			Type of benefits paid								
	Insured population <sup>2</sup>	Benefi- ciaries <sup>1, 2</sup>	Initial and renewal claims received	Number of weeks	Average weekly payment <sup>2</sup>	Total benefits paid <sup>3</sup>	Regular	Sickness	Maternity	Retirement	Fishing	Trainees
D	1248	1251	1232	1234	1249	1235	1243	1244	1245	1246	1247	1250
1981	10,617	720	2,895	37,013	130.25	4,828,273	4,115,888	164,262	273,054	17,582	92,444	165,148
1982	10,648	1,138	3,921	60,440	144.38	8,575,445	7,646,023	174,415	315,973	18,166	111,856	202,131
1981 A	10,394	800	192	3,513	130.46	458,314	388,957	14,473	21,869	1,382	15,129	16,504
M	10,655	688	167	2,910	129.07	375,551	315,634	12,983	21,393	1,457	8,847	15,238
J	10,913	582	183	2,776	127.41	353,685	301,029	14,255	23,522	1,532	388	12,959
J	11,039	576	242	2,354	126.54	297,804	254,633	13,146	20,918	1,326	70	7,711
A	11,045	597	184	2,460	127.30	313,107	271,204	11,865	21,921	1,431	85	6,601
S	10,669	569	257	2,701	129.64	350,208	298,635	14,098	28,499	1,509	114	7,353
O	10,652	622	235	2,530	131.61	333,026	279,020	13,702	25,222	1,608	100	13,375
N	10,564	712	352	2,829	133.26	376,991	318,161	13,064	23,744	1,459	2,435	18,128
D	10,453	880	372	3,488	136.48	475,996	409,550	14,000	23,145	1,350	13,855	14,196
1982 J	10,352	1,078	385	4,509	139.80	630,376	554,406	14,189	23,882	1,385	18,762	17,751
F	10,370	1,130	257	4,570	141.57	646,956	568,762	14,362	22,437	1,598	18,780	20,966
M	10,493	1,146	297	5,556	141.91	786,817	695,837	17,503	26,277	1,699	23,432	21,217
A	10,470	1,175	280	4,904	141.88	691,074	610,579	14,846	25,221	1,305	17,941	18,918
M	10,711	1,098	265	4,793	141.71	670,722	595,098	14,148	25,604	1,241	10,664	19,556
J	10,908	1,033	309	4,868	141.89	674,408	605,958	14,606	27,151	1,879	440	16,020
J	11,065	1,038	326	4,418	142.46	611,198	550,111	13,462	26,760	1,343	110	10,017
A	11,014	1,101	276	5,039	143.66	712,310	651,776	13,597	28,108	1,554	80	9,128
S	10,646	1,072	345	4,943	146.13	703,088	635,450	14,005	29,147	1,604	79	9,816
O	10,647	1,135	355	4,855	148.52	693,742	616,530	13,628	26,693	1,477	88	17,905
N	10,581	1,251	438	5,967	150.18	862,692	770,919	15,394	28,812	1,680	3,621	20,214
D	10,518	1,395	388	6,018	152.87	892,062	790,597	14,675	25,881	1,401	17,859	20,623
1983 J	10,455	1,530	390	6,944	154.51	1,051,291	945,021	14,843	26,614	1,452	26,841	17,276
F	10,511	1,529	269	6,567	155.52	997,752	887,299	14,615	24,790	1,545	21,525	23,979
M	10,640	1,489	252	7,559	155.56	1,147,333	1,017,724	17,378	28,581	1,661	25,019	28,351

<sup>1</sup>"Beneficiaries" refer to the number of persons receiving \$1.00 or more in unemployment insurance benefit during a specific week each month. <sup>2</sup>Annual figures are averages of 12 months. <sup>3</sup>Prior to July 1971, includes adjustments for cancellation of warrants and collection of overpayments. <sup>4</sup>Trainees on courses approved by Canada Employment and Immigration Commission.

Source: Statistical Report on the Operation of the Unemployment Insurance Act (73-001), Statistics Canada.

Table 7: Help wanted index, <sup>1</sup> by region (1981 = 100)

Year and month	Seasonally adjusted					
	Canada	Atlantic Region	Quebec	Ontario	Prairie Region	British Columbia
D	730173	730174	730175	730176	730177	730178
1981	100	100	100	100	100	100
1982	48	66	50	52	43	35
1981 J	109	85	114	108	107	111
J	106	94	104	106	108	99
A	108	104	104	114	105	100
S	103	106	99	100	105	118
O	101	117	90	109	99	88
N	94	131	87	102	93	85
D	83	91	79	87	94	78
1982 J	76	64	72	81	81	72
F	71	93	73	70	70	60
M	64	66	62	73	58	50
A	55	63	56	59	51	42
M	54	76	52	65	45	34
J	41	75	40	45	34	27
J	40	61	41	46	33	22
A	39	77	43	42	29	22
S	35	54	37	38	28	23
O	35	61	41	34	26	23
N	34	62	37	34	29	22
D	39	44	48	42	29	23
1983 J	38	79	48	35	29	21
F	33	42	38	33	26	24
M	36	64	38	42	27	23
A	41	62	52	42	27	24
M	43	92	49	41	33	29

<sup>1</sup>The index is based on a measure of the volume of help wanted advertising in 18 newspapers in major metropolitan areas.

Source: Labour Division, Statistics Canada.

Table 8: Time lost in work stoppages,<sup>1</sup> by industry groups<sup>2</sup> (thousand man-days<sup>3</sup>)

Year and month	Manufacturing														Furniture and fixtures	Paper and allied industries
	Total <sup>4</sup>	Forestry	Fishing and trapping	Mines, quarries, oil wells	Total	Food and beverages	Tobacco products	Rubber	Leather	Textiles	Knitting mills	Clothing	Wood			
D	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	
1981	8,878.5	349.5	0.3	580.7	4,638.4	271.8	38.3	42.9	14.7	29.3	1.2	28.5	1,303.0	22.3	655.7	
1982	5,803.7	6.5	50.6	260.2	1,625.0	171.0	9.2	14.2	5.9	31.1	1.0	24.2	44.7	31.7	307.5	
1981 J	351.5	49.5	-	12.9	144.9	17.6	-	2.3	0.3	-	-	-	12.9	0.1	56.6	
F	698.4	52.8	-	17.6	145.1	18.1	8.2	0.1	0.5	-	-	-	7.8	1.8	43.9	
M	779.3	52.0	-	27.9	163.1	7.4	13.3	4.8	3.8	2.8	-	1.1	13.6	3.1	40.6	
A	562.7	49.7	-	17.1	163.7	12.7	16.8	9.4	4.2	-	0.2	1.3	4.7	5.7	30.6	
M	457.0	44.1	-	56.8	169.0	11.8	-	8.8	0.3	-	0.5	1.2	17.6	2.6	31.1	
J	493.5	36.8	0.3	35.5	187.2	41.1	-	7.5	0.3	-	-	14.4	16.2	0.6	20.6	
J	1,769.9	29.6	-	51.5	955.6	48.8	-	6.5	0.3	-	-	1.4	614.9	0.8	194.8	
A	1,685.3	11.7	-	88.6	1,283.8	39.1	-	1.1	0.3	5.9	-	1.2	563.6	1.3	219.9	
S	684.9	7.6	-	115.9	464.6	35.4	-	1.1	0.3	10.3	-	0.6	12.8	3.3	6.4	
O	654.8	6.1	-	82.6	434.4	17.3	-	1.0	1.2	3.8	-	-	13.9	0.8	4.1	
N	545.9	5.7	-	47.8	416.3	12.1	-	-	1.9	3.5	0.1	3.5	11.4	0.4	3.7	
D	195.3	3.9	-	26.5	110.7	10.4	-	0.3	1.3	3.0	0.4	3.8	13.6	1.8	3.4	
1982 J	152.1	3.2	-	7.1	56.5	8.2	-	0.4	2.1	2.6	0.3	1.9	12.4	1.5	1.1	
F	205.7	0.8	-	7.1	44.0	3.8	-	-	0.9	2.8	0.3	1.9	11.9	0.7	0.5	
M	300.1	-	-	3.9	84.5	0.5	-	9.6	1.0	1.9	0.1	2.1	1.8	0.5	0.5	
A	153.3	-	-	5.0	70.0	1.2	-	-	1.0	2.3	-	2.0	1.3	0.4	-	
M	610.2	0.2	0.7	0.6	127.0	10.9	-	-	0.9	14.9	0.3	1.9	2.0	1.1	0.2	
J	810.6	0.2	0.9	216.3	134.3	14.7	-	1.1	-	2.1	-	2.2	1.3	3.9	-	
J	576.2	0.2	9.8	18.2	167.3	22.8	3.8	0.4	-	1.0	-	2.0	2.3	6.9	18.9	
A	1,290.5	0.2	39.2	1.5	170.2	24.2	5.4	-	-	3.5	-	2.1	2.3	8.4	45.0	
S	480.8	0.2	-	0.1	150.4	24.8	-	0.3	-	-	-	2.0	1.6	5.3	66.4	
O	330.8	0.2	-	0.1	148.5	21.4	-	0.5	-	-	-	2.0	1.8	0.8	68.1	
N	629.9	0.6	-	0.2	285.4	23.0	-	0.9	-	-	-	2.0	3.2	0.4	57.7	
D	263.5	0.7	-	0.1	186.9	15.5	-	1.0	-	-	-	2.1	2.8	1.8	49.1	

Year and month	Manufacturing												Trade		Community, business and personal service industries
	Printing <sup>5</sup>	Primary metals	Metal fabricating	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical industries	Miscellaneous manufacturing industries	Construction	Transportation <sup>6</sup>	Wholesale	Retail	
D	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630
1981	15.4	1,429.3	229.6	72.8	202.7	92.5	123.8	-	22.1	42.5	43.4	1,514.0	51.4	97.7	1,603.3
1982	26.7	167.8	177.4	25.9	331.1	129.7	88.8	0.2	19.4	17.5	2,163.2	577.2	31.1	148.0	941.9
1981 J	0.1	20.3	3.9	3.8	4.6	0.5	20.4	-	1.2	0.3	4.9	21.1	13.0	12.4	92.8
F	0.1	19.3	5.6	10.8	0.8	2.2	20.7	-	2.6	2.6	0.2	187.4	8.1	6.5	280.7
M	0.5	17.8	6.0	12.6	1.5	3.2	18.4	-	6.8	5.8	1.7	187.1	3.9	6.5	337.1
A	2.6	10.6	10.1	3.0	22.4	7.1	14.4	-	5.0	2.9	4.5	36.9	2.4	5.9	282.5
M	3.9	12.1	15.3	0.7	42.1	5.9	12.6	-	2.2	0.3	6.0	74.3	3.0	3.5	100.3
J	5.4	7.3	12.4	3.3	24.5	12.0	13.5	-	1.8	6.3	8.1	103.3	1.2	8.8	112.3
J	0.9	5.7	12.9	6.7	29.8	15.4	9.4	-	0.5	6.8	6.8	572.0	1.2	16.0	137.2
A	0.7	351.2	57.2	2.7	15.3	14.5	3.2	-	0.5	6.1	2.8	228.2	1.0	9.3	59.9
S	0.2	311.7	41.3	8.0	13.4	8.3	5.7	-	0.4	5.4	2.0	45.4	1.9	8.6	38.9
O	0.6	324.9	32.9	7.7	17.2	2.6	4.4	-	-	2.0	2.3	25.5	4.6	6.4	92.9
N	0.4	313.3	23.8	10.1	19.9	8.6	1.1	-	0.5	2.0	3.3	14.5	5.7	6.2	46.4
D	-	35.1	8.2	3.4	11.2	12.2	-	-	0.6	2.0	0.7	18.3	5.4	7.5	22.3
1982 J	-	0.2	11.2	3.1	6.9	4.4	-	-	-	0.2	0.8	55.9	4.8	10.3	13.5
F	0.4	0.9	16.6	2.3	-	0.5	-	-	0.5	-	0.6	34.1	4.0	11.0	104.1
M	3.3	0.1	25.4	1.7	-	34.4	1.1	-	0.5	-	0.9	53.9	4.5	3.5	148.9
A	1.1	2.9	10.8	4.3	1.9	33.3	7.5	-	-	-	-	19.3	3.7	4.1	51.2
M	3.0	25.5	14.6	1.9	14.0	24.6	7.6	-	0.1	3.5	419.7	23.4	2.7	3.8	32.1
J	4.5	45.8	17.5	2.7	9.5	15.9	8.0	-	0.5	4.6	380.0	35.4	0.9	11.8	30.8
J	4.4	37.8	15.6	3.2	13.4	4.6	27.2	-	0.5	2.5	305.9	41.7	1.0	14.6	17.5
A	1.6	35.4	12.7	2.1	13.8	2.8	10.2	-	0.6	0.1	822.8	47.7	1.2	17.6	190.1
S	1.7	11.7	15.4	2.7	8.2	1.8	8.0	-	0.5	-	175.9	31.9	2.0	15.5	104.8
O	2.0	2.1	12.7	0.2	23.3	1.1	10.6	-	-	1.9	19.6	124.7	2.2	9.7	25.8
N	2.3	2.9	14.5	0.7	162.6	3.6	4.6	0.1	4.5	2.4	21.3	93.7	2.0	23.2	203.5
D	2.4	2.5	10.4	1.0	77.5	2.7	4.0	0.1	11.7	2.3	15.7	15.5	2.1	22.9	19.6

<sup>1</sup>Statistics on work stoppages include all strikes and lockouts whether legal or illegal, which last for one-half day or more and amount to 10 or more person-days of time lost. Time lost by workers indirectly affected, such as those laid off because of a work stoppage by other employees, is not included. Data is published 45 days after the end of reference month. <sup>2</sup>The industry groups from January 1976 forward, are based on the 1970 Standard Industrial Classification. <sup>3</sup>The number of person-days is calculated by multiplying the number of workers involved in a work-stoppage by the number of normal working days during the stoppage. Adjustments are made for establishments on shift work, etc. <sup>4</sup>The total includes all work stoppages. The agriculture, finance, insurance and real estate and public administration and defence industries are not shown separately. Should strikes occur in these industries, the time lost also will be shown in the total. <sup>5</sup>Includes publishing and allied industries. <sup>6</sup>Includes storage and communication industries.

Source: Research Bulletin, Labour Canada.



Table 9: Employment indexes,<sup>1</sup> by industrial division (1961 = 100), based on the 1960 standard industrial classification

Year and month	Industrial composite <sup>2</sup>	Forestry	Mining including milling	Manufacturing			Construction	Transportation, communication and other utilities <sup>3</sup>	Trade			Finance, insurance and real estate	Service <sup>4</sup>
				Total	Non-durable goods	Durable goods			Total	Wholesale	Retail		
D	1315	1316	1317	1318	1319	1320	1321	1322	1339	1323	1324	1325	1326
D	1327	1328	1329	1330	1331	1332	1333	1334	4852	1335	1336	1337	1338
1980	152.4	79.3	142.8	129.0	119.1	141.2	93.6	139.3	182.4	161.9	193.7	208.7	283.7
1981	155.6	73.1	147.8	129.8	120.9	140.9	98.7	140.5	185.9	163.4	198.5	215.4	301.8
Unadjusted for seasonal variation													
1981 M	152.1	60.8	145.9	129.2	118.7	142.1	85.2	137.7	182.9	162.4	194.4	211.3	291.4
A	153.5	56.5	143.8	131.0	120.5	144.0	90.6	137.5	184.2	163.2	196.0	211.3	294.3
M	157.7	75.5	149.0	133.6	123.4	146.2	100.4	142.0	185.8	165.1	197.4	213.9	303.9
J	161.0	89.5	155.4	136.3	125.9	149.0	106.0	145.1	187.3	166.6	198.9	216.0	310.3
J	157.9	78.3	156.7	131.3	123.2	141.3	108.8	140.2	183.6	165.4	193.9	217.8	313.1
A	158.9	81.8	150.7	132.1	125.8	140.0	110.9	143.7	183.8	165.5	194.2	219.4	312.2
S	158.9	88.6	146.5	131.7	123.8	141.4	111.2	143.9	185.8	163.5	198.4	218.4	309.8
O	157.7	84.7	146.3	128.9	120.9	138.7	109.4	143.0	188.0	164.2	201.5	218.4	309.5
N	155.7	73.6	145.2	126.2	118.4	135.9	103.8	141.0	190.6	162.5	206.4	218.8	304.7
D	152.3	60.2	143.2	123.0	114.7	133.4	89.6	139.0	190.7	159.3	208.3	218.8	298.5
1982 J	148.9	56.3	141.8	121.5	113.4	131.6	84.7	137.6	180.9	154.6	195.6	218.8	292.1
F	148.3	57.7	144.6	121.0	113.2	130.7	83.5	136.6	178.1	154.0	191.5	219.1	294.0
M	147.9	55.0	143.5	120.8	113.1	130.4	83.5	136.2	177.1	152.1	191.0	218.8	294.9
A	147.5	49.2	136.9	120.1	113.0	128.9	85.3	137.0	176.8	151.2	191.2	218.4	295.3
M	149.3	64.0	141.4	121.3	115.8	128.5	84.8	139.6	176.9	150.8	191.5	218.9	299.9
J	150.5	70.2	136.5	121.6	116.8	127.5	90.5	141.4	176.6	150.8	191.0	219.4	306.0
J	148.4	72.3	132.1	119.0	115.0	124.0	91.6	140.2	172.2	147.7	190.8	218.9	305.1
A	147.5	74.9	125.0	118.8	115.3	123.1	89.4	139.3	171.5	146.8	185.2	218.0	303.9
S	145.8	75.2	121.5	116.7	113.3	120.0	92.0	138.2	171.9	144.1	187.3	214.7	295.8
O	142.9	65.8	121.6	112.9	110.2	116.2	91.0	135.1	173.6	143.4	187.8	213.2	289.6
N	140.8	54.9	119.3	110.6	108.2	113.5	83.2	133.6	173.7	141.8	191.5	212.4	285.2
D	137.7	44.5	116.5	108.0	105.0	111.6	71.9	131.5	174.0	139.0	193.5	211.5	276.7
1983 J	136.1	48.1	116.5	108.5	105.8	111.9	65.3	130.1	168.7	138.5	185.3	209.6	274.1
F	136.1	48.9	118.6	109.0	106.3	112.4	64.6	130.2	167.1			210.0	273.4
Adjusted for seasonal variation													
M.C.D.	1	2	3	1	1	1	3	3	1	2	2	1	1
1981 M	155.6	76.4	149.3	131.0	121.2	143.0	97.6	140.8	185.6	164.0	197.7	212.2	296.9
A	155.9	74.5	149.5	131.6	121.7	143.8	98.9	139.8	186.0	164.2	198.2	212.7	299.2
M	156.4	75.5	149.0	131.9	121.9	144.2	98.6	140.3	186.1	164.3	198.4	213.9	300.2
J	156.9	75.2	148.9	132.7	121.9	145.6	98.9	140.6	187.1	164.5	199.8	214.5	300.9
J	155.2	66.6	148.7	130.1	121.3	140.3	99.0	136.8	186.6	164.2	199.1	215.7	302.5
A	155.7	68.9	144.6	129.8	121.5	139.6	99.1	140.7	186.2	163.9	198.9	217.8	301.7
S	156.0	76.0	146.4	129.6	120.7	140.6	99.0	141.1	185.7	162.5	198.7	217.9	305.7
O	155.7	75.5	146.9	128.1	120.0	138.1	98.7	141.7	185.7	162.9	198.6	218.4	307.2
N	155.2	71.4	146.8	127.0	119.4	136.5	100.0	141.6	185.5	162.2	198.5	218.9	308.0
D	154.8	66.6	146.9	125.6	118.6	135.2	98.3	141.8	185.6	161.8	199.0	219.3	309.1
1982 J	152.9	67.7	144.7	124.8	117.0	134.9	98.4	141.3	181.1	156.1	195.1	219.9	301.4
F	152.4	69.1	147.9	123.3	116.3	132.2	97.1	140.9	180.6	155.6	194.5	220.6	302.1
M	151.3	68.9	146.6	122.5	115.4	131.2	95.6	139.2	179.7	153.6	194.3	219.8	300.4
A	149.8	64.8	142.2	120.6	114.1	128.6	93.1	139.3	178.5	152.1	193.3	219.9	298.9
M	148.0	63.8	141.2	119.7	114.4	126.7	83.3	137.9	177.2	150.0	192.4	218.9	296.2
J	146.7	58.9	130.7	118.3	113.1	124.5	84.5	137.0	176.4	148.9	191.8	217.9	296.8
J	145.9	61.7	125.4	118.0	113.3	123.1	83.3	136.9	174.9	146.6	195.9	216.9	294.8
A	144.6	63.4	120.1	116.8	113.3	122.8	79.9	136.4	173.7	145.4	189.6	216.4	293.8
S	143.2	64.4	121.4	114.8	110.5	120.2	81.9	135.5	171.8	143.3	187.5	214.2	291.9
O	141.0	58.5	122.1	112.2	109.4	115.7	82.1	133.9	170.0	142.2	185.2	213.2	287.4
N	140.4	53.2	120.6	111.3	109.2	114.5	80.1	134.2	169.1	141.6	184.3	212.5	288.3
D	140.0	49.4	119.5	110.3	108.7	113.2	79.0	134.0	169.5	141.2	185.0	212.0	286.6
1983 J	139.8	57.8	118.9	111.4	109.1	114.7	75.9	133.6	168.9	139.9	184.8	210.7	282.8
F	139.9	58.6	121.3	111.1	109.2	113.7	75.1	134.3	169.4			211.5	281.0

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>Excludes agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households, public administration and defence. <sup>3</sup>Includes storage, electric power, gas and water utilities. <sup>4</sup>Excludes domestic service.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 10: Employment indexes,<sup>1</sup> industrial composite, by province (1961 = 100), based on the 1960 standard industrial classification

Year and month	Canada	Nfld	P.E.I.	N.S.	N.B.	Que	Ont	Man	Sask	Alta	B.C.
D	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373
D	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384
1980	152.4	129.2	166.1	139.4	137.3	127.4	155.9	129.2	154.0	234.5	186.4
1981	155.6	130.9	162.2	138.8	137.1	128.4	159.7	131.3	160.7	249.6	189.2
Unadjusted for seasonal variation											
1981 M	152.1	122.3	144.6	135.1	128.4	125.9	156.5	127.9	154.0	240.2	188.6
A	153.5	124.9	152.3	136.9	132.3	127.2	158.2	129.0	155.6	240.3	188.5
M	157.7	134.3	164.1	140.3	141.9	130.5	161.5	133.1	162.2	248.8	193.7
J	161.0	145.1	175.2	144.5	148.2	133.3	164.4	135.1	166.8	253.8	197.4
J	157.9	146.9	188.1	143.7	146.0	131.2	162.8	133.7	164.0	255.3	176.9
A	158.9	143.7	186.8	141.1	146.1	132.1	162.0	134.2	165.2	257.6	188.3
S	158.9	137.2	176.0	139.8	142.4	131.5	161.5	133.6	165.5	256.8	196.0
O	157.7	130.9	165.3	141.0	138.0	129.7	160.9	132.5	165.6	257.6	194.1
N	155.7	121.9	153.7	138.3	135.4	127.0	159.7	131.2	162.6	256.0	191.8
D	152.3	111.5	142.0	134.1	127.2	122.8	158.0	131.4	159.9	250.3	185.8
1982 J	148.9	107.3	137.6	128.5	123.7	120.6	154.7	126.8	155.4	245.4	181.1
F	148.3	112.6	136.1	127.7	122.1	119.7	154.1	126.3	154.7	243.7	180.3
M	147.9	116.2	138.7	126.5	121.3	118.7	154.0	125.8	155.2	242.8	180.6
A	147.5	118.1	140.6	127.8	123.5	118.0	153.6	126.0	156.0	238.7	182.1
M	149.3	126.2	158.4	128.4	134.8	120.0	155.0	128.0	158.7	241.7	180.0
J	150.5	134.2	174.4	133.2	139.2	121.7	155.4	128.9	158.8	244.5	178.0
J	148.4	131.7	178.7	133.7	137.4	118.8	153.5	126.9	157.1	243.2	175.8
A	147.5	128.9	181.7	133.1	134.2	119.3	152.7	125.6	156.4	242.2	171.1
S	145.8	125.0	121.5	132.7	129.9	117.8	150.9	124.1	152.9	236.3	173.3
O	142.9	116.2	161.4	130.0	126.6	116.0	148.4	121.1	152.1	232.3	166.8
N	140.8	110.9	151.8	127.5	120.7	114.0	146.3	118.9	149.3	229.7	166.9
D	137.7	102.3	143.9	123.0	113.8	110.8	144.5	116.6	144.3	224.1	162.0
1983 J	136.1	101.4	139.6	121.0	112.3	110.3	143.0	115.4	140.5	219.1	160.6
F	139.9	98.1	137.1	120.0	111.8	110.3	143.3	115.3	140.2	218.5	160.5
Adjusted for seasonal variation											
M.C.D.	1	4	4	4	4	1	1	2	2	2	1
1981 M	155.6	134.0	163.6	140.4	138.4	129.2	159.5	131.2	159.2	245.4	190.1
A	155.9	132.9	162.7	140.0	139.8	129.5	160.2	131.3	159.4	246.0	189.6
M	156.4	133.4	157.2	139.6	138.1	129.3	160.5	131.5	160.6	248.1	192.6
J	156.9	133.9	160.7	140.0	138.8	129.2	160.9	131.4	161.2	248.5	194.7
J	155.2	133.8	169.7	138.7	137.4	129.1	161.0	131.0	158.8	248.8	174.7
A	155.7	131.1	165.1	136.9	137.1	128.9	160.1	131.1	160.5	251.4	185.7
S	156.0	128.0	162.3	136.6	135.7	128.6	159.8	131.1	161.8	252.6	192.6
O	155.7	126.0	158.3	137.9	134.9	127.7	159.4	130.4	162.8	253.9	191.3
N	155.2	124.4	156.9	137.3	134.8	126.8	158.8	131.1	162.4	254.5	190.6
D	154.8	120.5	154.8	137.0	133.3	125.3	159.1	133.8	163.2	255.4	188.9
1982 J	152.9	117.2	153.0	139.0	131.7	124.1	157.8	130.6	160.9	260.3	185.9
F	152.4	121.5	154.9	132.9	131.0	123.3	157.3	130.2	160.8	249.7	185.2
M	151.3	127.0	157.0	131.4	130.7	121.8	156.9	129.0	160.4	248.0	182.7
A	149.8	125.4	150.0	130.7	130.2	120.1	155.5	128.2	159.8	244.4	183.2
M	148.0	125.1	151.8	127.7	131.1	118.9	154.0	126.4	157.0	241.0	179.0
J	146.7	123.5	160.3	129.0	130.3	117.9	152.1	125.3	153.4	239.5	175.5
J	145.9	120.1	161.1	129.1	129.4	117.0	151.8	124.3	152.1	237.0	173.8
A	144.6	117.9	160.4	129.3	126.0	116.4	150.9	122.7	152.0	236.4	169.0
S	143.2	116.7	121.4	129.7	123.9	115.3	149.2	121.9	149.6	232.4	170.5
O	141.0	111.7	154.7	127.1	123.8	114.2	147.0	119.3	149.5	229.1	164.3
N	140.4	113.3	155.0	126.6	120.2	113.8	145.6	118.9	149.3	228.4	165.7
D	140.0	110.9	157.1	125.6	119.3	113.1	145.5	118.8	147.3	228.7	164.7
1983 J	139.8	110.7	155.2	125.8	119.6	113.5	145.9	118.9	145.5	224.2	164.8
F	139.9	105.8	156.0	124.8	119.9	113.6	146.2	118.9	145.7	223.9	164.8

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. The Industrial Composite is the sum of all industries except agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 11: Employment indexes,<sup>1</sup> by manufacturing industry<sup>2</sup> (1961 = 100), based on the 1960 standard industrial classification

Year and month	Non-durable manufacturing <sup>3</sup>								Durable manufacturing							
	Food and beverages	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery, (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422
1980	114.0	125.1	76.2	108.0	102.9	129.2	136.0	134.9	128.5	127.2	140.0	136.8	175.3	162.2	130.3	120.3
1981	114.2	127.8	79.0	109.2	105.1	130.6	147.5	140.1	118.4	133.6	138.0	133.4	178.4	164.7	136.6	117.9
1981 F	106.8	126.3	76.6	110.2	106.4	128.7	138.1	136.0	128.0	132.5	138.9	131.5	179.4	166.2	133.0	108.9
M	107.0	127.7	77.8	111.3	106.1	129.4	140.1	137.2	127.5	133.9	139.9	132.7	180.9	167.1	133.8	112.5
A	111.9	128.1	78.1	112.1	105.8	130.5	140.7	138.9	129.0	134.8	141.5	134.6	180.7	170.4	134.9	117.0
M	118.0	128.3	80.8	112.4	106.2	134.5	153.3	141.8	132.5	137.0	146.0	136.4	180.1	170.1	136.7	122.3
J	123.5	130.4	82.0	113.0	107.1	136.7	153.0	143.4	134.1	137.1	149.8	138.7	183.1	174.4	139.1	125.4
J	124.6	127.7	81.9	109.9	104.3	123.5	156.0	143.4	91.3	135.9	150.5	135.6	180.3	168.6	137.6	124.1
A	126.4	129.9	83.2	110.1	106.8	133.5	155.1	142.8	111.3	139.1	133.5	133.5	180.2	161.8	138.6	124.9
S	120.4	129.2	81.3	109.3	106.9	133.7	151.8	141.3	120.5	138.8	128.8	134.8	178.4	166.6	139.5	123.3
O	113.7	128.8	78.4	107.0	105.4	131.5	148.6	140.7	111.2	136.3	126.6	134.3	177.1	162.8	139.4	121.8
N	109.4	126.2	76.5	104.6	102.2	129.2	148.0	140.3	109.0	128.8	125.4	130.4	173.0	160.7	138.4	115.5
D	103.1	124.6	72.9	100.7	98.9	128.3	146.7	138.4	98.7	117.0	137.6	126.2	169.5	157.0	135.6	110.3
1982 J	101.4	124.5	71.4	95.5	97.2	126.6	146.1	138.3	99.1	112.7	135.2	125.3	175.9	153.5	132.4	102.9
F	103.0	123.0	69.9	92.3	97.2	125.0	145.7	138.5	99.3	113.4	134.6	123.0	178.6	151.8	130.1	101.6
M	104.0	119.5	69.1	92.5	93.8	125.8	152.1	138.2	97.7	112.9	131.9	120.9	176.2	157.4	130.2	100.3
A	108.0	122.7	68.3	91.6	90.7	123.6	152.7	136.6	100.2	110.7	130.4	119.9	170.6	155.2	126.4	102.6
M	115.5	121.0	70.8	91.9	90.8	126.6	158.8	138.3	103.5	108.3	128.2	116.6	166.3	155.2	128.7	105.4
J	119.5	122.4	72.8	92.2	91.0	124.7	160.5	138.5	104.0	106.8	121.9	117.1	161.8	156.5	128.5	106.2
J	120.3	121.1	70.6	89.5	88.3	120.4	156.7	137.1	97.1	102.6	122.4	115.0	153.5	151.7	127.0	102.4
A	121.6	121.5	69.3	90.9	89.0	119.3	154.1	135.9	97.7	104.9	119.4	114.9	147.8	150.6	127.0	104.1
S	117.5	118.9	66.8	91.5	87.8	119.5	147.8	134.5	95.9	105.1	118.4	113.2	144.1	144.6	126.3	102.6
O	110.6	118.3	62.3	90.2	86.8	115.5	145.2	131.7	92.8	103.6	112.8	109.8	139.4	134.4	124.2	99.9
N	105.5	115.9	60.4	88.0	84.6	117.7	143.4	130.5	94.2	103.7	108.0	107.4	138.3	129.5	122.0	94.4
D	99.9	114.1	58.2	89.9	81.7	114.4	140.1	128.4	90.2	100.4	104.8	103.1	134.0	136.5	119.5	87.6
1983 J	98.5	115.5	61.1	90.7	85.0	114.7	139.8	129.3	91.8	101.5	103.4	102.5	133.4	140.4	116.7	82.8

<sup>1</sup>See footnote 1 and source in Table 10. <sup>2</sup>Employment indexes in total manufacturing and in its total durable and non-durable components are given in Table 9. <sup>3</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing. <sup>4</sup>Except machinery and transportation equipment industries.

Table 12: Average weekly wages and salaries,<sup>1</sup> by industrial division, based on the 1960 standard industrial classification (dollars)

Year and month	Industrial composite	Forestry	Mining, including milling	Manufacturing			Construction	Transportation, communication and other utilities	Trade		Finance, insurance and real estate	Service
				Total	Non-durable goods	Durable goods			Wholesale	Retail		
D	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450
1980	317.39	404.87	468.60	342.20	320.65	364.69	461.59	381.17	319.95	200.78	304.36	211.17
1981	355.28	452.87	534.35	383.75	360.23	408.72	521.31	427.47	354.87	219.75	353.71	234.86
1981 M	344.29	477.61	522.18	373.43	350.15	397.50	494.21	411.55	345.58	213.51	349.14	225.10
A	347.86	458.24	525.19	378.09	354.52	402.47	488.79	416.13	348.90	217.87	351.57	228.76
M	352.66	435.58	523.91	380.67	357.11	405.27	520.32	421.74	352.08	219.36	353.22	231.99
J	356.37	448.45	522.06	383.76	360.02	408.56	528.52	423.15	354.85	222.76	356.31	234.78
J	355.97	416.69	521.37	380.54	357.14	405.78	525.29	422.58	355.99	226.68	361.44	238.98
A	358.92	426.07	530.29	382.28	358.35	408.85	543.78	433.68	354.30	224.22	353.80	239.76
S	365.74	478.76	549.50	382.28	366.87	408.85	562.11	439.97	361.63	222.76	357.21	239.76
O	369.34	495.75	558.12	400.94	373.94	430.08	551.13	446.12	365.33	223.86	355.79	242.64
N	368.47	497.08	570.21	400.78	376.68	426.74	550.18	447.01	366.78	222.02	355.97	243.34
D	362.76	396.41	552.86	394.34	373.56	416.27	512.72	447.69	368.20	225.66	359.36	244.07
1982 J	377.74	482.80	590.91	412.53	389.13	437.44	535.56	459.25	382.29	223.45	377.33	252.68
F	381.93	494.95	600.62	416.40	393.01	441.43	539.30	466.81	385.37	226.28	381.41	252.44
M	384.60	505.60	609.18	418.17	396.60	441.29	546.48	470.27	385.74	228.05	384.59	255.86
A	387.88	499.76	605.28	422.37	398.83	447.66	549.30	478.02	388.54	231.84	384.09	258.52
M	387.42	474.95	596.79	420.25	396.16	447.07	532.67	478.07	390.46	236.14	385.22	259.25
J	390.28	447.53	602.99	424.18	399.20	452.44	547.91	478.99	390.81	238.27	388.11	260.84
J	391.68	449.45	604.71	423.00	398.02	451.59	556.39	484.14	389.93	238.75	387.49	263.73
A	392.45	473.81	606.79	424.38	400.38	452.16	561.77	486.86	389.76	237.42	388.51	263.07
S	396.52	508.27	617.31	428.51	406.13	454.45	589.01	488.09	391.96	237.71	394.05	263.14
O	400.45	516.04	618.08	434.64	409.88	463.68	602.65	493.28	394.77	238.59	397.15	265.94
N	399.81	520.58	626.23	435.86	415.52	459.84	584.88	497.20	396.76	237.54	403.86	264.33
D	398.69	475.72	621.27	431.34	411.29	454.67	560.34	506.01	398.40	243.62	407.48	267.85
1983 J	405.13	539.14	631.10	445.00	422.81	470.94	580.80	506.57	400.95	239.26	409.88	268.84
F	405.67	527.96	623.08	447.23	423.73	474.70	588.26	507.20			410.39	268.42

<sup>1</sup>See footnotes and source at bottom of Table 9



Table 13: Average weekly wages and salaries,<sup>1</sup> by manufacturing industry, based on the 1960 standard industrial classification (dollars)

Year and month	Non-durable manufacturing <sup>2</sup>								Durable manufacturing							
	Food and beverage	Rubber products	Leather products	Textile products	Clothing	Paper and allied industries	Petroleum and coal products	Chemicals and chemical products	Wood products	Furniture and fixtures	Primary metal industries	Metal fabricating industries	Machinery (except electrical)	Transportation equipment	Electrical products	Non-metallic mineral products
D	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478
1980	312.08	340.71	215.33	282.54	207.23	408.39	500.06	377.93	351.34	268.13	405.69	350.91	366.98	390.51	335.48	370.04
1981	349.42	383.67	237.92	311.50	225.92	465.11	562.89	425.88	379.94	296.58	463.82	394.21	409.67	438.42	376.51	418.81
1981 F	340.19	377.35	232.19	306.33	222.49	445.81	548.65	406.34	379.37	291.01	432.78	381.25	396.97	421.09	363.31	396.29
M	341.19	381.89	233.08	305.64	222.62	446.64	555.20	410.28	381.10	290.09	437.03	384.20	400.55	431.40	365.05	399.60
A	342.99	383.07	235.49	309.81	221.47	458.47	564.47	417.04	377.21	290.75	452.68	393.20	401.28	435.16	366.70	405.17
M	344.15	384.17	238.34	308.70	223.74	465.77	552.41	420.51	377.69	293.75	450.76	394.79	404.85	439.70	370.86	417.49
J	347.93	380.24	240.71	310.05	223.14	470.81	559.37	427.10	376.24	299.14	451.64	394.72	409.87	445.57	375.25	425.07
J	346.90	361.70	238.31	309.75	223.81	462.93	554.72	428.77	362.23	298.57	452.11	392.57	408.98	435.57	374.02	424.21
A	346.64	382.78	241.00	311.31	233.37	449.95	553.64	428.24	363.21	302.37	471.07	395.26	407.86	436.49	380.52	431.51
S	348.29	399.84	243.12	317.33	232.99	481.68	558.94	436.30	401.81	304.24	490.02	405.77	420.68	436.49	384.80	437.72
O	358.71	400.89	243.32	320.29	233.58	489.11	591.24	443.35	406.83	304.89	505.65	409.70	427.18	460.08	393.54	438.06
N	366.68	406.43	244.26	319.15	232.33	487.19	582.50	445.17	405.77	302.47	501.96	409.87	428.13	445.09	395.62	436.22
D	366.57	374.15	232.17	318.34	220.98	483.05	589.72	445.22	347.89	292.60	489.75	393.21	419.57	448.55	389.72	426.32
1982 J	381.96	412.71	249.67	328.59	240.76	495.57	617.14	455.51	422.58	305.61	508.48	416.58	440.51	458.07	400.12	438.99
F	383.39	412.69	254.34	334.55	240.74	499.93	639.79	461.01	422.41	311.45	512.90	422.95	443.85	459.09	406.52	443.95
M	388.62	417.26	253.01	333.22	237.56	495.77	650.23	465.25	415.11	310.24	513.40	427.77	442.30	467.35	395.29	443.31
A	387.34	418.47	254.07	338.19	235.55	498.37	673.48	469.14	419.14	308.95	511.05	429.98	451.13	475.18	414.58	452.61
M	384.97	413.29	252.26	332.81	233.80	492.08	656.74	470.87	410.86	308.09	519.03	420.26	441.64	481.50	414.29	461.17
J	385.82	421.83	253.74	342.19	241.01	496.81	647.12	476.58	412.91	312.51	530.38	430.01	449.75	483.55	417.17	462.38
J	379.48	421.83	249.51	341.72	238.76	508.94	646.45	471.46	418.42	317.54	525.77	426.31	437.70	486.55	417.48	463.03
A	381.01	420.67	252.58	355.54	245.19	509.20	650.90	474.79	422.96	310.50	528.40	432.09	445.38	474.16	423.40	466.13
S	382.03	443.11	258.50	344.56	243.78	527.04	670.49	484.78	440.89	322.75	522.79	437.02	448.13	464.24	434.89	468.30
O	389.31	430.54	254.97	356.45	246.16	527.82	676.67	488.00	440.82	326.12	541.45	439.46	456.93	490.43	434.18	469.98
N	399.21	427.70	258.50	359.71	246.58	530.63	678.13	492.36	448.79	326.78	525.70	442.43	456.97	479.21	435.39	467.02
D	402.04	425.35	254.05	356.16	239.45	509.01	681.10	490.33	443.31	315.66	503.95	425.76	453.02	497.30	432.58	455.30
1983 J	411.25	455.23	263.95	361.83	254.43	531.29	696.57	500.17	457.35	324.34	548.89	444.67	460.35	500.27	444.91	469.10

<sup>1</sup>The data in Tables 9 to 16 are based on reports from firms employing 20 persons or more in any month of the year and relate to the last pay periods in the month. Greater industrial and area detail and more explanatory notes are given in the source publication named below. <sup>2</sup>In addition to those listed, tobacco products; knitting mills; printing, publishing and allied; and miscellaneous manufacturing industries are included in non-durable manufacturing.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.

Table 14: Average weekly wages and salaries,<sup>1</sup> by province (dollars)

Year and month	Canada <sup>2</sup>	Nfld	P E I	N S	N B	Que	Ont	Man.	Sask	Alta	B C
D	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505
1980	317.39	288.90	230.03	265.95	284.36	315.36	311.45	283.20	303.71	341.93	363.50
1981	355.28	328.08	250.13	296.35	313.37	351.57	347.92	314.26	336.78	390.40	407.03
1981 M	344.29	316.87	239.53	287.89	308.94	340.20	337.19	305.02	323.31	376.36	395.99
A	347.86	319.29	243.95	292.92	307.20	343.14	342.16	306.05	330.84	377.11	399.63
M	352.66	325.58	241.11	295.77	308.52	348.89	344.94	311.50	336.69	388.80	404.96
J	356.37	325.69	244.79	295.95	305.89	352.23	348.68	317.91	338.75	394.06	410.57
J	355.97	329.42	252.43	298.32	313.39	351.47	349.29	318.32	343.47	392.74	407.30
A	358.92	325.58	251.65	296.71	312.93	355.79	352.36	322.10	346.26	396.04	404.99
S	365.74	332.61	251.82	298.30	320.65	361.44	357.50	320.89	345.66	402.43	424.25
O	369.34	342.85	259.09	304.40	325.46	364.57	361.16	323.75	346.97	404.30	428.88
N	368.47	341.39	265.65	305.06	324.73	364.94	359.75	321.71	346.11	403.24	427.30
D	362.76	341.67	267.90	303.75	319.15	360.94	355.54	320.63	347.43	399.01	405.44
1982 J	377.44	353.84	270.50	320.55	335.32	374.27	370.02	329.64	352.92	412.99	431.31
F	381.93	355.55	272.20	322.87	338.51	380.87	373.68	334.87	360.08	424.28	431.50
M	384.60	366.34	280.05	326.54	341.95	379.85	375.53	337.45	363.80	427.19	437.62
A	387.88	360.55	276.44	323.27	341.24	382.79	380.01	338.56	370.73	429.76	441.02
M	387.42	355.59	270.71	327.89	333.90	382.36	379.39	341.81	368.06	428.20	443.90
J	390.28	355.55	276.20	330.04	332.43	384.74	382.58	349.84	372.66	433.30	445.79
J	391.68	356.84	279.03	331.55	336.04	382.73	384.14	352.60	378.42	437.61	448.38
A	392.45	356.48	277.78	330.03	337.41	384.72	383.75	353.40	384.64	443.66	446.29
S	396.52	362.77	278.26	332.20	340.70	392.67	385.33	352.33	379.12	448.66	454.70
O	400.45	370.66	281.03	332.34	349.70	395.70	390.40	356.81	387.20	449.24	458.18
N	399.81	377.75	285.47	335.64	359.93	396.37	388.56	354.42	385.98	445.61	457.97
D	398.69	371.95	294.69	336.51	358.56	396.26	389.11	355.48	382.03	445.13	448.49
1983 J	405.13	377.24	297.41	341.66	369.16	397.44	395.80	358.99	383.53	455.82	464.15
F	405.67	373.87	293.35	339.11	370.35	399.68	396.87	358.01	382.58	454.38	462.70

<sup>1</sup>See footnote 1 in Table 13. <sup>2</sup>Includes Yukon and Northwest Territories

Table 15: Average hourly earnings,<sup>1</sup> based on the 1960 standard industrial classification (dollars per hour)

		Manufacturing															Paper and allied industries
Year and month	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures			
		Unadj	S. A.	Unadj	S. A	Unadj	S. A										
	D	1517	1518	4867	1519	4869	1520	4868	1521	1522	1523	1524	1525	1526	1527	1528	
1980		10.80	8.19		7.62		8.72		7.65	8.22	5.35	6.44	5.31	8.86	6.37	9.77	
1981		12.23	9.17		8.57		9.74		8.63	9.34	5.86	7.06	5.76	9.63	7.01	11.20	
1981	M	11.76	8.88	8.85	8.29	8.25	9.42	9.43	8.44	9.13	5.75	6.96	5.61	9.50	6.75	10.67	
	A	11.93	8.98	8.95	8.38	8.35	9.53	9.53	8.47	9.16	5.83	7.00	5.65	9.46	6.81	10.76	
	M	11.99	9.09	9.05	8.50	8.46	9.63	9.61	8.42	9.29	5.84	7.00	5.71	9.53	6.92	11.19	
	J	12.03	9.15	9.14	8.54	8.53	9.71	9.69	8.49	9.23	5.86	7.03	5.71	9.47	6.95	11.30	
	J	12.07	9.08	9.13	8.50	8.53	9.64	9.68	8.64	9.15	5.91	7.08	5.72	8.32	7.00	11.02	
	A	12.19	9.17	9.27	8.59	8.69	9.76	9.81	8.61	9.29	5.92	7.09	5.87	9.31	7.11	11.34	
	S	12.63	9.17	9.40	8.78	8.81	9.76	9.96	8.74	9.62	5.95	7.20	5.91	10.20	7.15	11.66	
	O	12.82	9.55	9.50	8.90	8.91	10.17	10.08	8.93	9.66	5.94	7.24	5.93	10.29	7.22	11.76	
	N	13.01	9.59	9.59	8.96	8.98	10.20	10.19	9.01	9.82	5.99	7.20	5.93	10.43	7.31	11.77	
	D	12.96	9.68	9.71	9.09	9.07	10.25	10.34	9.19	9.76	6.02	7.30	5.97	10.11	7.41	11.82	
1982	J	13.49	9.86	9.86	9.22	9.20	10.48	10.51	9.41	10.03	6.12	7.35	6.12	10.76	7.48	11.88	
	F	13.61	9.91	9.89	9.26	9.23	10.54	10.56	9.40	10.05	6.17	7.48	6.12	10.69	7.56	11.93	
	M	13.74	10.02	9.99	9.39	9.35	10.63	10.64	9.50	10.25	6.15	7.62	6.11	10.55	7.58	11.98	
	A	13.81	10.12	10.09	9.48	9.44	10.75	10.75	9.49	10.20	6.28	7.73	6.14	10.67	7.66	12.09	
	M	13.86	10.16	10.12	9.50	9.46	10.81	10.79	9.41	10.27	6.27	7.86	6.27	10.64	7.78	12.08	
	J	13.83	10.22	10.21	9.52	9.51	10.93	10.91	9.47	10.30	6.27	7.95	6.31	10.71	7.85	12.14	
	J	14.02	10.29	10.35	9.58	9.62	11.01	11.05	9.45	10.50	6.22	7.94	6.20	10.79	7.85	12.50	
	A	14.23	10.31	10.43	9.61	9.73	11.06	11.12	9.47	10.45	6.24	8.08	6.29	11.00	7.76	12.67	
	S	14.01	10.40	10.38	9.74	9.77	11.09	10.99	9.50	10.79	6.36	7.80	6.31	11.30	7.79	12.83	
	O	13.89	10.50	10.45	9.84	9.84	11.18	11.08	9.76	10.61	6.36	7.94	6.33	11.26	7.83	12.87	
	N	14.28	10.55	10.55	9.96	9.98	11.18	11.17	9.94	10.77	6.39	7.96	6.29	11.39	7.84	12.95	
	D	14.32	10.62	10.65	10.03	10.01	11.22	11.32	10.12	10.89	6.40	8.14	6.34	11.44	7.86	12.85	
1983	J	14.32	10.70	10.70	10.08	10.05	11.35	11.38	10.11	10.97	6.48	8.11	6.43	11.53	7.89	13.04	
	F	14.19	10.72	10.70	10.09	10.06	11.35	11.37									

Manufacturing											Other industries						
Year and month	Printing publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (excl. electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns	
										Total	Building	Engineering					
	D	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
1980		8.98	9.56	8.52	8.83	9.33	7.35	8.92	11.12	8.50	12.11	12.48	11.41	9.44	7.79	4.76	4.50
1981		9.97	10.94	9.58	9.89	10.39	8.19	10.02	12.52	9.53	13.70	14.04	13.02	10.42	8.70	5.25	4.89
1981	M	9.78	10.40	9.24	9.59	10.15	7.89	9.51	12.20	9.17	13.17	13.43	12.47	10.10	8.24	5.05	4.71
	A	9.83	10.55	9.49	9.67	10.24	7.97	9.64	12.30	9.33	13.15	13.42	12.49	10.08	8.36	5.17	4.80
	M	9.87	10.63	9.60	9.78	10.33	8.04	9.90	12.80	9.49	13.62	14.11	12.66	10.03	8.59	5.26	4.87
	J	9.88	10.79	9.60	9.87	10.45	8.16	10.04	12.43	9.57	13.65	14.31	12.53	10.20	8.59	5.24	4.89
	J	9.94	10.87	9.61	9.93	10.35	8.22	10.20	12.45	9.62	13.54	14.07	12.63	10.25	8.78	5.33	4.89
	A	10.05	11.16	9.63	10.00	10.39	8.31	10.41	12.46	9.63	13.86	14.31	13.14	10.66	8.82	5.34	4.88
	S	10.23	11.45	9.85	10.25	10.39	8.41	10.44	12.63	9.77	14.31	14.68	13.65	10.94	9.07	5.38	4.98
	O	10.29	11.63	9.93	10.34	10.85	8.48	10.54	13.09	9.91	14.33	14.59	13.83	11.00	9.12	5.39	5.06
	N	10.32	11.64	9.96	10.30	10.80	8.60	10.52	12.84	9.89	14.47	14.58	14.23	10.91	9.21	5.45	5.08
	D	10.29	11.84	9.84	10.20	10.87	8.62	10.43	13.02	10.03	14.14	14.23	13.90	10.93	9.23	5.50	5.13
1982	J	10.44	12.01	10.28	10.42	10.98	8.71	10.56	13.37	10.11	14.63	14.76	14.27	11.31	9.59	5.59	5.17
	F	10.56	12.06	10.31	10.55	10.98	8.85	10.71	14.16	10.19	14.54	14.74	14.01	11.36	9.68	5.50	5.15
	M	10.87	12.11	10.46	10.60	11.23	8.84	10.79	14.50	10.35	14.59	14.70	14.31	11.57	9.67	5.63	5.21
	A	10.92	12.26	10.59	10.71	11.33	8.96	10.97	15.05	10.48	14.64	14.77	14.34	11.61	9.83	5.64	5.27
	M	10.96	12.39	10.42	10.67	11.46	9.17	11.02	14.56	10.62	14.33	14.70	13.68	11.63	9.92	5.73	5.33
	J	11.07	12.63	10.67	10.79	11.58	9.13	11.15	14.43	10.69	14.51	14.90	13.89	11.73	9.80	5.81	5.36
	J	11.17	12.77	10.75	10.78	11.72	9.21	11.27	14.40	10.73	14.51	14.94	13.86	12.06	9.75	5.84	5.36
	A	11.26	12.93	10.86	10.85	11.62	9.26	11.34	14.31	10.80	14.51	14.89	13.98	12.20	9.78	5.88	5.37
	S	11.28	12.79	10.91	11.00	11.59	9.46	11.35	14.73	10.73	15.17	15.73	14.27	12.12	9.87	5.85	5.49
	O	11.39	13.08	10.96	11.09	11.70	9.47	11.37	14.32	10.86	15.50	16.06	14.48	12.21	9.91	5.90	5.49
	N	11.24	13.09	10.95	11.04	11.79	9.47	11.33	14.86	10.90	15.56	15.88	14.87	12.45	10.05	5.90	5.52
	D	11.21	13.19	10.81	11.01	11.93	9.45	11.36	14.84	11.06	15.51	15.77	14.86	12.32	10.13	5.98	5.53
1983	J	11.60	13.31	11.04	11.24	11.96	9.58	11.42	15.32	11.06	15.85	16.00	15.42	12.34	10.32	6.13	5.58
	F										15.94	16.07	15.59				

<sup>1</sup>See footnote 1 in Tables 13 & 16.

Source: Employment, Earnings and Hours (72-002), Statistics Canada.



Table 16: Average weekly hours,<sup>1</sup> based on the 1960 standard industrial classification

Year and month	Manufacturing														
	Mining, including milling	Total		Non-durable goods		Durable goods		Food and beverages	Rubber products	Leather products	Textile products	Clothing	Wood products	Furniture and fixtures	Paper and allied industries
		Unadj.	S.A.	Unadj.	S.A.	Unadj.	S.A.								
D	1573	1574	4870	1575	4872	1576	4871	1577	1578	1579	1580	1581	1582	1583	1584
1980	40.8	38.5		37.8		39.2		37.7	38.8	36.9	39.2	35.1	37.90	39.00	39.50
1981	40.4	38.5		37.8		39.3		37.4	39.2	37.1	39.0	35.4	37.10	39.20	39.40
1981 M	40.9	38.8	38.6	37.9	37.7	39.6	39.4	37.2	40.1	37.1	39.3	35.7	38.4	39.8	39.5
A	40.5	38.9	38.8	38.0	37.9	39.7	39.6	37.2	40.3	37.1	39.6	35.2	37.8	39.5	40.4
M	40.6	38.9	38.9	38.1	38.0	39.7	39.6	37.9	39.9	37.4	39.3	35.5	37.7	39.5	39.6
J	40.1	38.9	38.8	38.1	38.0	39.6	39.6	38.0	39.6	37.5	39.2	35.3	37.6	40.0	39.8
J	39.5	38.4	38.7	37.4	37.8	39.3	39.7	37.2	36.5	37.1	38.6	35.3	39.0	39.5	39.4
A	39.8	38.2	38.5	37.4	37.5	39.0	39.3	37.4	39.2	37.5	38.8	36.1	35.8	39.8	37.0
S	40.5	38.2	38.5	37.7	37.5	39.0	39.3	36.6	40.3	37.4	39.1	35.8	37.4	39.7	39.4
O	40.6	38.9	38.5	38.0	37.7	39.8	39.2	37.1	39.9	37.5	39.2	35.8	37.3	39.2	39.6
N	40.8	38.4	38.1	37.8	37.6	39.1	38.7	37.6	39.9	37.1	38.5	35.3	36.7	38.0	39.4
D	38.5	36.8	37.8	36.4	37.3	37.3	38.6	36.5	35.0	34.3	37.5	32.6	30.4	35.2	38.6
1982 J	40.8	38.2	38.1	37.5	37.3	38.9	38.8	37.1	38.7	36.7	38.4	35.1	37.2	37.0	39.5
F	40.8	38.3	38.2	37.7	37.5	39.0	38.9	37.3	39.3	37.0	38.4	35.1	37.4	37.4	39.4
M	41.3	38.1	37.9	37.5	37.3	38.6	38.4	37.5	38.6	36.8	37.5	34.3	37.0	37.0	38.0
A	40.3	38.0	37.9	37.3	37.2	38.8	38.7	37.3	38.9	36.0	37.6	33.8	37.0	36.4	38.0
M	39.5	37.6	37.6	36.8	36.7	38.4	38.3	37.4	37.7	36.3	36.4	33.0	36.4	35.7	38.0
J	39.6	37.8	37.7	37.1	37.0	38.5	38.5	37.4	38.4	36.6	37.3	33.7	36.3	36.1	38.2
J	39.1	37.3	37.6	36.6	37.0	38.1	38.6	36.5	37.6	36.1	37.0	34.1	36.3	36.7	38.1
A	38.4	37.3	37.6	36.8	36.9	38.0	38.3	36.7	37.4	37.4	38.5	34.8	36.2	36.4	37.5
S	39.2	37.5	37.2	36.9	36.8	38.1	37.7	36.5	39.0	36.6	37.9	34.6	37.2	37.8	38.7
O	39.1	37.8	37.4	36.9	36.6	38.8	38.2	36.1	37.4	35.9	39.4	34.6	37.2	38.2	38.4
N	39.3	37.6	37.3	37.2	37.0	38.0	37.6	36.7	36.8	36.4	39.5	34.9	38.0	38.3	38.5
D	38.2	36.5	37.5	35.9	36.8	37.2	38.5	35.9	35.7	34.8	38.3	33.1	35.6	36.4	36.3
1983 J	38.6	37.9	37.8	37.2	37.0	38.6	38.5	37.0	39.7	36.1	39.2	35.3	38.0	37.3	38.3
F	38.2	38.1	38.0	37.2	37.0	39.1	39.0								

Year and month	Manufacturing									Other industries						
	Printing, publishing and allied industries	Primary metal industries	Metal fabricating industries	Machinery (ex electrical)	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum & coal products	Chemicals and chemical products	Construction			Urban transit	Highway and bridge maintenance	Laundries, cleaners and pressers	Hotels, restaurants and taverns
										Total	Building	Engineering				
D	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600
1980	34.5	39.7	39.3	39.7	39.3	39.1	40.0	41.8	39.8	39.1	37.6	41.9	41.4	40.3	33.5	25.9
1981	34.6	39.4	39.5	39.6	40.0	39.5	40.1	40.8	39.7	38.9	37.6	41.9	41.0	40.3	34.0	25.6
1981 M	34.9	39.1	39.7	40.0	40.4	39.8	39.6	40.8	40.0	38.5	37.6	41.0	40.5	41.3	33.8	25.4
A	34.9	40.1	39.9	39.6	40.5	39.4	39.9	41.5	40.1	37.5	36.7	40.1	42.9	39.8	34.0	25.6
M	34.4	39.8	39.8	39.7	40.7	39.6	40.8	42.5	40.1	39.2	37.8	42.4	41.6	39.0	34.3	26.1
J	34.4	39.1	39.7	39.6	40.7	39.6	41.3	40.7	40.0	39.7	37.9	43.2	41.8	40.7	34.4	26.0
J	34.2	38.9	39.1	39.3	39.8	38.8	40.3	40.5	39.2	39.6	37.9	42.9	41.4	40.5	34.1	26.8
A	34.5	38.7	39.2	38.9	39.8	39.4	40.4	39.8	39.3	40.4	38.0	45.0	40.5	40.7	34.0	26.6
S	35.2	39.6	39.7	39.5	39.8	39.6	40.9	38.9	39.8	40.5	38.7	44.2	41.8	39.8	34.1	25.5
O	35.1	40.6	39.7	39.9	40.3	40.2	40.4	41.3	40.0	39.4	38.0	42.4	41.5	40.3	34.1	25.3
N	35.1	40.2	39.6	39.9	38.5	39.7	39.9	40.1	39.7	38.9	37.8	41.5	40.4	40.0	33.9	24.9
D	33.9	38.3	37.5	38.7	38.6	38.2	38.8	41.1	38.9	36.3	35.6	38.0	40.5	40.3	33.8	24.7
1982 J	33.8	39.7	38.6	39.6	39.1	39.5	38.4	41.4	39.5	37.1	36.3	39.3	40.6	42.9	33.5	24.2
F	33.8	39.8	39.1	39.3	39.3	39.5	38.4	41.0	39.6	37.5	36.6	40.3	41.2	42.3	33.9	24.6
M	34.6	39.6	39.0	38.6	39.4	37.9	37.8	40.6	39.5	38.0	37.0	40.9	39.2	41.5	34.1	24.7
A	34.3	38.7	38.6	39.2	40.1	38.7	38.7	42.7	39.3	37.9	36.9	40.7	42.0	40.0	34.6	24.8
M	33.7	39.0	37.8	38.1	40.2	37.9	38.9	41.0	38.8	37.0	35.1	41.0	40.0	39.4	34.7	25.1
J	33.8	39.3	38.2	38.5	40.1	37.9	39.2	40.5	39.5	37.9	35.9	41.5	40.7	39.7	34.3	25.2
J	33.6	38.5	37.4	36.8	40.1	37.7	38.7	40.1	38.0	38.6	36.7	41.9	40.6	39.6	34.0	26.0
A	33.8	38.2	37.8	37.5	38.9	38.3	39.0	40.2	38.1	39.1	36.8	42.9	40.6	40.2	33.9	25.8
S	32.8	38.1	38.3	37.4	37.5	39.3	39.2	42.8	38.8	39.7	37.5	43.6	40.5	39.6	33.0	25.3
O	33.1	38.9	38.2	38.1	40.1	38.9	39.4	42.9	39.0	39.9	38.5	42.8	41.3	39.5	32.9	25.2
N	33.3	37.2	38.4	37.8	38.1	38.5	38.7	41.7	39.2	38.2	37.5	39.9	40.1	39.4	32.7	24.5
D	32.7	34.7	36.8	37.2	39.8	37.9	36.8	41.6	38.3	36.2	35.6	37.9	43.9	40.0	32.4	24.5
1983 J	32.6	38.7	38.1	37.5	39.7	38.8	38.1	40.7	39.0	37.5	36.8	39.6	40.7	41.8	30.6	23.7
F										37.9	37.1	40.0				

<sup>1</sup>Includes hours paid in regular and overtime periods and hours of paid absence in the pay periods reported. See also footnotes in Table 13

Source: Employment, Earnings and Hours (72-002), Statistics Canada.





## Section 5 • Prices

- 58 1. Industry Selling Price Indexes, Selected Industries
- 63 2. Consumer Price Indexes
- 64 3. Construction Price Indexes
- 65 4. Raw Materials Price Indexes

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification

Year and month	Industry selling price index manufacturing	Food and beverage industries										
		Total	Slaughtering and meat processors	Poultry processors	Fish products industry	Fruit & vegetable canners and preservers	Dairy products	Flour & break-fast cereal products	Feed industry	Biscuit manufacturers	Bakeries industry	Confectionery manufacturers
D	500000	500001	500002	503001	503303	503701	504801	507301	507701	508601	508701	509101
1981	272.4	279.4	256.1	272.8	326.3	261.2	286.6	330.7	262.6	336.2	304.1	358.3
1982	288.8	294.4	273.0	275.9	335.9	294.0	315.5	322.7	246.8	359.8	324.6	367.9
1981 M	270.0	276.2	251.0	263.3	321.0	257.2	283.6	339.7	268.4	337.8	302.6	364.0
J	272.3	279.9	260.8	265.9	318.1	259.6	285.6	334.8	267.2	337.8	303.3	365.1
J	274.3	281.7	263.0	276.1	318.8	262.0	285.9	332.5	265.5	337.8	304.3	365.2
A	276.2	282.8	264.8	282.0	317.6	266.9	291.3	321.9	264.7	337.8	305.0	365.2
S	276.9	281.8	264.3	283.9	316.8	269.3	294.0	321.1	257.7	342.9	305.1	365.7
O	279.3	283.0	262.2	285.1	318.0	271.7	295.1	319.4	252.6	342.9	309.2	365.6
N	278.8	282.2	255.4	286.8	322.3	277.1	297.0	322.7	248.1	342.8	313.3	366.3
D	280.0	282.2	251.1	287.9	326.1	278.9	299.0	326.0	245.8	343.2	313.2	366.2
1982 J	281.9	283.6	246.4	283.0	329.6	279.7	303.9	327.2	249.4	354.1	314.7	369.6
F	283.5	286.8	252.8	284.1	338.4	281.4	309.0	324.3	249.9	355.7	315.3	368.4
M	284.8	287.6	255.7	277.1	341.4	285.1	309.4	329.0	248.2	355.5	317.2	368.6
A	287.7	293.4	269.2	271.7	344.2	291.3	310.9	317.6	248.6	361.2	323.4	369.1
M	288.8	297.0	286.1	269.3	327.4	292.6	312.3	319.7	252.4	361.2	324.0	369.0
J	289.7	298.6	290.5	276.2	332.1	294.2	312.6	319.2	254.3	361.2	324.7	368.8
J	290.3	299.1	288.2	277.1	332.2	296.0	312.6	318.9	255.4	361.2	325.0	367.3
A	290.3	298.8	286.2	283.0	328.5	298.1	317.9	324.3	252.6	361.2	325.0	367.1
S	292.4	298.3	285.8	280.6	330.8	298.6	320.0	326.8	243.2	361.4	327.8	367.9
O	292.1	297.0	277.1	270.7	333.4	302.2	325.7	320.7	237.0	361.4	331.0	366.9
N	291.3	295.9	269.7	272.8	342.9	302.7	326.2	320.6	232.2	361.6	331.0	366.5
D	292.3	297.1	268.5	265.2	349.8	306.4	325.1	323.7	238.5	361.3	336.6	366.0
1983 J	292.6	298.2	266.4	267.4	354.9	305.0	326.3	324.4	242.7	383.7	337.3	365.4
F	293.4	301.1	273.6	274.7	356.4	305.6	328.3	326.3	245.7	391.4	337.3	362.9
M	295.2	301.1	272.4	274.4	358.9	307.1	328.5	327.5	245.7	391.4	338.7	363.2
A	296.0	303.0	276.5	271.5	357.1	307.5	329.6	325.7	252.8	391.2	338.8	363.4

Year and month	Food and beverage industries (concl.)								Rubber and plastic products industries				
	Cane & beet sugar processors	Vegetable oil mills	Miscellaneous food processors	Soft drink manufacturers	Distilleries	Breweries	Wineries	Tobacco products industries	Total	Tire and tube industry	Rubber footwear	Other rubber products	Plastics fabricating industries
D	509401	509601	509801	510501	510801	511001	511101	511301	511500	511501	511901	512101	512701
1981	347.6	233.6	270.3	316.6	178.0	299.5	241.8	206.5	224.0	209.7	259.1	245.4	222.6
1982	260.6	212.5	279.8	349.8	199.5	353.5	275.2	231.3	241.4	226.7	280.3	273.5	234.5
1981 M	306.5	242.2	272.2	316.4	176.0	282.1	243.6	202.3	220.3	206.7	257.1	239.3	219.4
J	334.9	238.7	272.1	317.9	175.9	294.0	243.6	202.3	221.8	206.9	257.2	240.1	222.4
J	350.1	241.4	269.9	317.9	176.1	308.5	247.1	202.5	223.6	207.2	257.2	246.3	223.6
A	338.4	235.7	270.1	317.9	178.0	308.3	247.1	202.8	227.3	211.8	259.1	249.3	227.0
S	279.4	228.7	270.0	323.9	183.2	306.8	253.4	205.4	228.5	213.1	268.1	251.5	226.7
O	286.3	220.2	273.0	327.1	189.0	322.7	253.4	220.1	232.2	219.2	269.0	257.6	227.6
N	284.7	216.7	273.2	327.0	187.7	322.2	254.4	223.6	233.7	221.8	269.0	258.2	228.5
D	300.8	210.0	274.1	327.1	188.3	322.2	254.9	223.6	234.0	221.8	269.0	260.4	228.2
1982 J	301.6	215.5	277.5	329.7	188.5	331.2	254.3	224.1	236.9	224.1	274.3	265.0	230.7
F	309.7	215.2	277.7	329.7	190.5	332.5	254.3	224.1	238.8	224.7	274.3	271.1	231.8
M	285.5	212.6	278.8	336.8	190.5	332.5	254.3	224.3	240.5	224.7	278.7	273.7	234.1
A	282.3	221.1	278.3	350.1	198.8	355.7	274.4	224.0	240.8	225.2	279.8	274.0	234.1
M	251.6	230.3	280.4	355.0	200.2	357.1	279.6	224.0	241.1	225.2	279.8	274.5	234.8
J	240.2	225.9	280.7	355.0	203.6	357.3	279.6	231.4	242.8	226.5	280.1	273.8	238.1
J	270.0	227.1	281.0	355.0	202.7	359.4	280.4	234.4	242.5	227.1	282.1	274.2	236.6
A	247.2	206.1	280.6	355.2	201.4	359.6	280.4	234.4	243.1	228.0	282.1	275.3	236.5
S	225.3	200.5	280.5	355.2	204.6	360.4	286.6	238.5	242.6	228.4	282.8	274.5	235.2
O	235.7	194.8	280.7	357.1	204.1	360.9	286.6	238.5	242.7	228.8	282.8	275.1	235.0
N	239.9	199.5	280.6	358.8	203.6	361.9	285.8	238.8	242.8	229.1	283.2	275.2	234.9
D	238.4	201.9	280.0	359.4	204.9	373.4	285.8	239.4	241.8	229.1	283.2	275.5	232.3
1983 J	235.6	206.4	280.2	359.7	203.4	384.3	285.8	239.3	241.1	224.7	285.0	278.7	232.7
F	247.1	208.4	281.3	359.5	201.3	383.6	285.8	239.3	241.5	225.1	286.0	278.9	233.2
M	242.6	203.7	281.2	360.6	201.3	383.5	286.8	239.3	244.0	227.6	288.2	279.2	236.7
A	241.0	214.1	282.4	364.0	202.2	384.2	296.7	250.4	244.9	229.2	291.7	279.6	237.0

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1970 standard industrial classification/continued

Year and month	Leather industries					Textile industries						
	Total	Leather tanneries	Shoe factories	Leather glove factories (excl. rubber gloves)	Miscellaneous leather products manufacturers	Total	Cotton yarn and cloth mills	Wool yarn and cloth mills	Fibre and filament yarns	Throwsters, spun yarn & cloth	Carpet mat and rug industry	Thread mills
D	513400	513401	513601	514001	514301	514500	514501	514801	515001	515201	515701	516201
1981	262.1	326.7	247.5	324.3	216.8	228.1	287.3	250.8	207.7	178.8	184.0	264.3
1982	272.0	320.5	258.4	331.6	233.8	236.3	287.3	264.8	215.2	188.4	190.3	299.5
1981 M	262.4	332.7	246.5	324.5	216.0	226.1	285.9	250.1	206.2	174.6	182.5	260.7
J	262.2	327.5	247.5	324.6	216.0	228.7	286.5	250.1	209.5	179.0	188.7	260.7
J	262.3	323.6	248.1	326.3	218.0	231.2	291.1	250.8	210.4	182.0	188.9	271.2
A	262.6	322.5	248.4	326.3	219.2	232.5	291.3	254.2	212.0	182.1	191.2	271.2
S	262.8	315.4	250.1	327.9	219.2	232.9	291.3	254.5	212.9	183.4	190.3	271.2
O	263.7	318.1	250.9	328.0	219.2	234.2	292.2	257.4	215.2	185.0	190.3	271.2
N	265.9	321.0	253.9	328.9	219.2	234.4	292.2	259.2	213.8	186.0	190.3	271.2
D	266.5	320.0	254.7	328.9	219.2	233.9	289.8	261.2	213.6	184.9	190.7	277.1
1982 J	271.0	324.3	256.6	340.9	229.6	234.2	287.3	261.6	213.3	185.7	190.7	297.6
F	270.8	321.3	256.6	335.1	231.2	235.0	286.9	261.3	213.6	186.6	190.7	297.6
M	270.8	316.2	258.1	334.9	231.3	235.0	286.9	261.5	213.1	186.6	190.6	297.6
A	271.0	321.9	257.4	330.6	231.3	235.3	286.5	261.0	216.0	186.7	190.6	297.6
M	271.0	318.9	257.8	329.9	232.3	235.8	286.5	263.2	216.6	187.6	189.7	297.6
J	272.1	318.4	259.3	329.7	233.6	235.9	287.2	265.3	215.6	186.9	189.7	297.6
J	272.4	318.8	258.8	330.1	236.1	237.1	287.8	267.5	216.5	188.9	189.7	297.6
A	272.6	318.8	259.3	330.6	236.1	237.2	287.7	268.8	215.3	189.7	189.7	302.2
S	273.2	318.7	260.3	330.6	236.1	237.9	287.7	268.8	217.2	190.4	191.2	302.1
O	274.2	324.0	260.6	330.0	236.1	237.5	287.8	267.4	215.6	190.4	190.5	302.1
N	271.6	318.6	257.6	330.0	236.1	237.2	287.8	265.6	214.6	190.1	191.1	302.1
D	272.8	326.3	257.9	326.4	236.1	237.1	287.8	265.0	214.6	190.6	189.7	302.1
1983 J	274.0	325.7	258.3	330.5	241.3	236.9	288.7	265.3	213.5	189.5	190.3	307.7
F	273.5	323.7	258.4	330.5	239.8	236.4	288.7	265.3	212.4	189.2	190.3	307.7
M	273.4	323.6	258.4	328.0	239.8	237.0	288.7	264.7	213.5	190.9	190.4	307.7
A	274.7	331.8	258.4	328.0	239.8	237.5	289.0	264.7	215.6	190.9	190.5	307.7

Year and month	Clothing industries						Wood industries				
	Total	Hosiery mills	Knitted fabrics	Other knitting mills	Mens' clothing factories	Foundation garment industry	Total	Shingle mills	Sawmills and planing mills	Veneer and plywood mills	Sash, door & other millwork plants
D	516600	516601	516801	517101	517501	518501	519100	519101	519201	520701	521001
1981	181.3	159.9	155.8	215.2	238.4	204.2	245.4	300.6	229.8	266.4	269.0
1982	191.2	173.6	157.9	230.1	255.6	220.3	238.6	290.1	220.2	239.5	284.4
1981 M	179.7	155.3	154.3	215.2	235.5	199.7	252.5	298.3	238.2	281.3	266.5
J	180.9	157.9	154.4	216.5	235.9	200.2	252.8	309.5	237.0	285.0	268.1
J	183.5	164.4	156.1	217.8	240.1	204.8	258.9	317.8	245.3	286.5	272.1
A	184.4	164.4	157.9	218.4	240.7	204.8	252.0	312.5	233.5	286.3	274.4
S	184.3	163.9	157.9	218.6	242.5	210.6	242.1	304.2	221.2	269.7	276.0
O	185.2	163.9	158.2	220.4	242.6	210.6	234.5	300.4	213.4	249.7	275.8
N	185.4	163.9	158.7	220.4	244.4	210.9	232.1	288.2	210.8	247.7	275.0
D	185.3	164.2	159.0	219.8	246.3	210.9	236.6	285.0	217.3	250.1	277.9
1982 J	188.5	168.9	159.4	224.7	251.2	213.5	235.1	288.2	214.3	247.5	279.9
F	188.7	169.8	159.3	224.8	251.9	213.5	234.1	290.0	214.3	239.4	279.8
M	189.8	169.8	159.2	227.5	253.6	213.5	235.8	287.9	216.2	239.4	283.2
A	190.4	169.8	159.2	228.9	253.8	213.5	238.4	289.3	219.5	242.8	283.1
M	190.7	169.8	159.2	229.6	253.9	213.5	238.2	288.7	220.4	235.8	284.9
J	191.4	171.9	159.5	229.9	254.6	213.5	241.2	292.5	225.5	233.9	285.0
J	193.3	177.1	159.4	231.8	257.6	222.0	243.5	292.5	227.2	242.6	285.1
A	193.4	177.1	159.3	232.1	257.6	228.0	239.7	289.9	221.3	240.5	285.7
S	191.8	177.1	154.8	232.3	257.6	228.0	238.1	289.0	220.1	235.0	284.6
O	192.1	177.1	154.8	232.9	257.9	228.0	236.6	290.0	217.0	236.8	285.3
N	192.3	177.1	155.2	233.2	257.9	228.0	237.8	290.7	218.0	238.0	288.3
D	192.4	177.6	154.9	233.2	260.1	228.0	245.1	292.6	228.7	242.4	288.0
1983 J	193.3	180.7	153.2	235.3	262.5	233.8	251.6	296.6	238.8	244.2	288.0
F	193.7	182.2	153.2	235.5	262.6	233.8	254.2	305.5	241.6	245.7	290.4
M	193.8	182.2	152.9	236.0	263.0	233.8	257.5	312.6	245.1	251.3	291.8
A	194.0	182.2	152.8	236.4	263.2	233.8	261.1	321.8	248.6	253.6	297.5

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100), based on the 1976 standard industrial classification/continued

Year and month	Wood industries (concl.)				Furniture and fixture industries				Paper and allied industries			
	Hardwood flooring plants	Manufacturers of pre-fabricated building	Wooden box factories	Coffin and casket industry	Total	Household furniture manufacturers	Office furniture manufacturers	Miscellaneous furniture & fixtures manufacturers	Total	Pulp and paper mills	Asphalt roofing manufacturers	Folding carton and set-up boxes
D	521401	521601	521801	522001	523200	523201	523601	523801	524200	524201	525601	525801
1981	315.4	279.8	248.3	227.9	258.6	258.7	234.9	266.5	306.1	329.5	347.6	235.5
1982	324.7	293.0	265.7	245.3	282.2	281.8	259.2	290.9	317.3	336.1	368.4	252.7
1981 M	314.9	281.7	248.6	225.4	254.8	253.7	228.8	265.4	301.0	324.0	343.8	231.8
J	314.9	282.0	248.9	225.4	257.2	257.6	231.8	265.4	302.6	325.8	355.9	232.5
J	315.6	284.1	252.5	227.0	261.2	262.3	234.0	269.1	306.0	328.3	359.7	234.9
A	322.4	284.1	256.3	229.7	262.6	264.8	234.3	269.2	313.6	337.9	359.7	240.9
S	321.5	284.2	256.4	229.7	263.9	265.6	240.1	269.8	312.1	335.3	365.0	241.9
O	321.5	286.7	255.8	231.8	265.9	267.0	242.9	272.3	316.1	339.5	365.8	243.7
N	321.1	286.7	249.6	231.8	267.9	266.9	248.2	276.1	315.2	337.3	364.5	246.1
D	320.7	286.7	250.8	231.8	269.7	269.1	250.5	277.2	316.5	339.0	360.1	246.1
1982 J	321.9	291.2	250.3	241.5	276.9	277.5	253.0	284.3	317.4	339.8	353.7	247.4
F	321.3	291.2	253.1	244.8	278.5	279.0	256.5	285.5	320.3	342.9	352.3	248.7
M	321.4	291.1	259.9	244.8	278.7	279.2	257.6	285.5	321.5	344.4	350.4	249.5
A	321.5	290.9	264.5	244.8	279.8	279.3	257.6	288.3	319.7	341.5	351.3	250.8
M	319.0	292.6	264.9	244.8	279.7	279.3	256.3	288.3	321.6	343.9	356.1	250.8
J	319.9	294.2	266.1	245.0	281.5	280.4	256.9	291.7	325.8	349.1	372.5	251.5
J	321.7	294.7	268.9	245.2	283.7	282.4	260.5	293.5	320.7	341.3	382.0	251.4
A	324.0	292.5	273.5	245.2	284.4	283.8	260.2	293.5	319.2	337.5	377.7	252.5
S	329.1	292.4	272.8	246.5	285.1	284.3	263.8	293.5	317.8	334.7	380.8	254.9
O	331.7	292.5	272.6	246.5	286.0	285.2	262.6	295.3	313.2	327.4	382.0	257.3
N	331.5	296.1	270.9	246.5	286.1	285.4	262.5	295.3	304.8	315.1	382.9	258.9
D	332.8	296.8	271.0	248.5	286.4	285.4	263.1	295.8	305.5	316.0	379.1	259.1
1983 J	333.1	296.0	270.7	252.9	288.4	286.1	263.7	300.3	302.5	311.6	376.8	259.2
F	334.6	297.4	273.2	255.6	289.4	286.2	263.7	302.7	302.7	311.8	374.8	259.2
M	338.8	297.4	273.8	255.6	291.0	286.9	265.8	305.5	302.8	311.9	376.3	256.5
A	340.1	300.8	275.8	258.9	291.3	287.3	266.0	305.7	304.3	313.9	376.3	257.7
Primary metal industries												
Year and month	Paper and allied industries (concl.)			Primary metal industries								
	Corrugated box manufacturers	Paper & plastic bag manufacturers	Miscellaneous paper converters	Total	Iron and steel mills	Steel pipe and tube mills	Iron foundries	Smelting and refining	Aluminum rolling, casting and extruding	Copper & copper alloy rolling, casting and extruding	Metal rolling, casting and extruding	
D	526001	526101	526501	527100	527101	527801	528001	528301	528701	528901	529101	
1981	247.3	247.4	252.7	312.6	290.3	322.1	261.8	365.5	292.6	205.8	325.7	
1982	278.1	263.1	272.7	310.7	314.2	362.6	268.9	327.9	290.9	193.0	314.0	
1981 M	235.7	247.3	250.6	313.8	288.8	313.9	262.1	372.5	291.2	206.4	324.5	
J	235.7	247.9	250.8	313.7	288.9	318.8	262.1	370.4	296.1	205.0	326.6	
J	253.4	248.7	252.9	309.9	288.9	318.8	262.1	359.1	296.1	203.1	331.2	
A	260.2	248.9	253.9	315.6	289.5	332.2	263.0	369.5	296.1	215.4	337.2	
S	260.2	250.6	254.2	317.5	292.4	332.2	263.2	372.4	296.6	208.7	341.1	
O	260.2	255.3	260.8	317.2	303.8	336.2	263.2	359.3	297.1	205.6	333.4	
N	260.4	261.6	262.6	312.4	304.0	336.2	263.2	346.1	297.1	204.2	325.4	
D	260.4	258.1	265.7	314.5	308.9	350.9	265.7	344.7	296.4	200.4	320.3	
1982 J	260.6	257.9	269.1	313.4	311.5	358.8	266.7	337.2	295.9	197.1	324.8	
F	268.4	258.2	270.7	315.8	311.2	362.5	266.7	343.8	295.9	198.5	323.4	
M	269.9	258.5	271.1	310.7	311.2	362.5	266.7	328.9	295.9	194.6	328.1	
A	269.9	259.6	271.3	314.2	313.2	362.5	266.7	337.3	295.9	197.0	322.5	
M	270.4	260.1	272.1	310.2	313.2	362.7	267.8	325.7	295.8	199.4	315.9	
J	270.4	264.3	272.5	308.0	313.2	362.7	267.8	321.9	292.8	187.2	314.4	
J	270.6	264.4	273.5	308.1	313.5	363.0	268.3	321.1	293.1	190.4	313.2	
A	284.8	266.6	273.6	306.7	316.2	363.3	273.7	314.5	289.0	188.3	312.1	
S	291.9	265.8	273.2	313.0	316.6	363.3	271.3	332.8	289.0	189.6	310.1	
O	293.3	266.6	274.6	310.3	317.0	363.3	270.8	325.2	286.0	191.1	306.4	
N	293.3	268.0	275.0	307.7	317.0	363.3	269.9	319.3	280.9	191.0	299.8	
D	293.3	267.5	275.7	310.1	316.7	363.3	270.2	326.9	280.7	191.6	296.8	
1983 J	292.9	268.0	277.2	315.1	316.7	363.3	271.8	339.7	278.2	199.5	303.3	
F	292.6	268.0	277.9	317.4	316.5	359.1	271.7	347.0	273.1	204.6	308.2	
M	292.5	268.3	279.2	313.5	316.0	358.0	273.4	334.9	273.1	206.2	314.2	
A	292.5	269.0	279.1	320.0	316.0	358.0	273.6	352.7	277.5	207.3	317.0	

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/continued

Year and month	Metal fabrication industries						Machinery industries				Transportation equipment	
	Total	Boiler and plate works	Metal stamping and pressing	Wire and wire products manufacturers	Hardware tool and cutlery manufacturers	Heating equipment manufacturers	Total	Agricultural implement industry	Miscellaneous machinery & equipment manufacturers	Commercial refrigeration and air conditioning equipment	Motor vehicle manufacturers	Motor vehicle parts & accessories manufacturers
D	529400	529401	530301	530901	531301	531901	532900	532901	533301	535301	535801	536401
1981	256.0	318.2	253.6	242.4	268.2	236.5	233.1	260.2	253.2	186.6	202.6	228.9
1982	277.8	359.6	277.8	249.6	296.0	267.7	254.6	293.1	276.4	200.0	211.4	252.3
1981 M	254.2	310.3	252.0	245.4	265.5	231.9	229.7	257.9	248.6	185.6	201.5	227.7
J	255.0	312.1	251.8	247.5	265.9	231.9	231.3	260.1	250.5	186.8	201.7	228.4
J	256.9	313.9	253.2	247.9	268.8	236.7	234.2	261.1	254.4	187.6	201.7	230.2
A	256.7	316.5	255.0	237.5	272.2	241.2	236.0	263.5	256.7	188.3	201.8	235.0
S	257.5	316.5	256.3	237.5	269.5	241.3	239.0	264.0	261.0	188.0	202.2	232.2
O	264.3	338.1	264.6	241.9	276.7	242.0	241.6	266.4	263.8	192.8	213.1	234.9
N	265.9	341.2	267.8	242.2	276.9	244.6	243.7	278.0	264.5	192.5	211.8	236.0
D	267.2	343.2	267.6	244.0	280.3	248.9	245.0	280.4	266.3	193.0	211.8	237.0
1982 J	271.7	362.1	270.9	247.9	285.7	255.0	246.8	282.6	268.1	194.4	209.5	243.1
F	273.3	363.2	271.3	248.5	289.3	261.0	248.2	284.4	269.5	197.8	208.3	247.9
M	273.5	363.0	271.2	248.4	289.8	262.1	250.7	286.3	271.8	197.9	208.3	248.0
A	277.2	363.0	278.1	249.1	292.1	265.8	251.8	286.9	273.4	198.8	207.2	249.8
M	278.1	363.2	278.4	250.3	294.9	266.4	252.7	288.8	274.4	199.1	210.4	251.9
J	279.3	365.0	279.5	250.8	297.5	267.4	254.9	292.2	277.1	199.3	210.2	254.5
J	279.6	365.0	279.7	250.7	298.8	271.7	256.7	294.8	279.1	200.4	210.9	254.3
A	279.8	364.3	279.7	251.1	298.7	272.6	257.2	295.6	279.7	201.2	211.5	255.5
S	279.6	352.4	280.0	251.0	300.9	272.6	258.0	295.3	280.9	201.0	209.4	255.0
O	280.6	352.9	280.6	250.6	301.4	272.8	258.3	298.0	280.7	202.4	217.0	255.4
N	280.9	352.9	281.7	250.6	301.1	271.7	259.3	306.1	280.7	203.7	217.0	255.0
D	279.9	348.1	281.9	246.2	302.0	272.7	259.9	306.4	281.6	204.0	217.0	256.6
1983 J	280.4	347.8	282.7	246.6	301.2	277.2	260.9	306.2	282.9	205.0	216.8	256.4
F	279.9	336.3	283.0	246.8	301.3	278.3	261.0	306.9	282.9	205.4	217.1	256.6
M	280.2	336.3	283.0	246.8	303.8	278.3	261.4	309.4	283.1	205.4	217.1	256.7
A	281.7	336.3	286.5	246.2	307.6	278.6	261.8	310.3	283.5	205.4	217.4	257.7
Electrical products industries												
Year and month	Total	Manufacturers of small electrical appliances	Manufacturers of major appliances (electrical and non-electrical)	Manufacturers of lighting fixtures	Manufacturers of household radio and television receivers	Manufacturers of electrical industrial equipment	Manufacturers of electric wire and cable	Battery manufacturers	Manufacturers of miscellaneous electrical products n.e.s.	Non-metallic mineral products industries		
										Total	Clay products manufacturers (domestic clays)	Clay products manufacturers (imported clays)
D	537300	537301	537701	538101	538301	538701	539901	540601	540901	541400	541401	541601
1981	203.7	167.5	205.2	275.4	128.5	232.0	239.7	267.1	233.2	270.7	243.0	251.9
1982	217.1	183.0	226.7	298.6	128.6	255.7	251.0	277.9	250.6	305.3	269.9	278.0
1981 M	202.3	166.2	198.8	277.6	126.4	229.9	238.2	265.7	230.7	270.3	240.6	248.0
J	202.0	167.0	204.4	277.6	127.8	223.8	239.8	266.2	229.5	271.3	241.1	255.7
J	204.6	168.4	209.1	277.8	127.8	228.5	244.3	268.6	234.8	273.0	244.4	256.7
A	205.5	168.5	210.3	278.1	129.4	231.4	242.2	268.6	236.0	273.9	245.8	256.9
S	207.6	168.4	210.5	282.0	130.8	241.9	242.6	269.8	236.0	275.1	245.6	256.7
O	208.3	168.6	211.5	285.9	131.2	240.7	245.7	271.3	239.1	277.6	247.0	265.3
N	209.4	171.3	211.5	287.3	131.2	243.8	245.1	271.0	239.5	277.6	246.8	272.9
D	210.6	174.4	215.6	287.3	131.2	244.7	243.9	273.9	244.3	278.5	247.2	272.9
1982 J	212.0	178.9	220.2	288.6	130.1	245.2	247.2	274.8	245.3	295.4	258.1	276.6
F	212.9	178.4	220.8	288.6	130.1	248.7	247.2	277.4	245.8	297.5	261.9	277.5
M	213.0	178.5	221.7	285.0	131.4	249.6	247.9	277.9	243.4	300.2	261.9	270.7
A	216.1	182.7	221.6	289.4	128.3	257.0	252.2	277.9	245.2	301.2	263.7	273.8
M	216.7	182.1	221.5	297.6	128.4	256.1	253.9	277.0	246.6	304.5	263.3	274.7
J	217.4	181.9	220.7	292.9	128.2	256.9	253.8	277.0	253.5	306.3	264.0	274.9
J	218.8	184.7	231.1	306.4	128.1	257.2	252.7	278.7	250.3	308.6	278.1	275.5
A	218.9	185.2	232.1	306.7	128.1	257.0	250.7	278.7	254.5	309.3	277.9	279.9
S	219.4	185.8	232.1	301.7	127.6	260.2	251.6	278.7	254.8	309.1	277.4	280.4
O	219.8	186.3	232.9	308.1	127.6	261.1	251.8	278.7	254.0	309.5	277.3	282.8
N	219.7	186.1	233.1	308.9	127.6	259.5	252.5	278.7	254.1	310.7	277.2	284.8
D	220.0	185.9	233.1	308.9	127.6	259.7	249.9	278.7	259.3	311.5	277.4	284.9
1983 J	221.6	187.4	238.9	315.6	128.3	260.7	252.1	278.7	262.4	318.9	279.9	287.7
F	222.4	186.0	238.9	316.3	128.3	261.0	258.3	278.9	262.2	320.6	278.2	288.3
M	222.4	186.9	239.1	309.4	128.3	260.7	258.9	279.6	263.5	320.7	278.2	288.8
A	222.7	186.8	239.1	324.1	127.9	260.7	259.3	281.4	261.3	318.0	278.6	286.7

Source: Industry Price Indexes (62-011), Statistics Canada.



Table 1: Industry selling price indexes, selected industries (1971 = 100)  
based on the 1970 standard industrial classification/concluded

Year and month	Non-metallic mineral products industries (concl )									Petroleum and coal products industries						
	Cement manufacturers	Concrete pipe manufacturers	Concrete products manufacturers	Ready-mix concrete manufacturers	Glass & glass products manufacturers	Abrasives manufacturers	Lime manufacturers	Refractories manufacturers	Total	Petroleum refineries						
	D	541801	542001	542401	542901	630980	543501	543701			543901					
1981		308.0	282.6	259.4	279.7	223.2	325.1	396.1	341.1	551.7	559.8					
1982		359.7	314.1	296.7	323.6	250.2	361.8	453.2	391.0	634.4	643.7					
1981 M		306.0	285.1	259.3	274.7	226.1	322.5	401.7	333.9	533.3	541.1					
J		306.0	283.9	258.6	275.3	227.4	322.4	406.5	344.0	558.1	566.3					
J		309.6	278.2	260.6	279.4	227.9	322.7	408.1	349.3	568.4	576.7					
A		309.6	279.2	260.2	280.9	228.7	325.0	408.1	349.3	572.8	581.2					
S		310.0	285.4	261.5	281.5	229.7	328.4	408.1	349.3	586.2	594.8					
O		310.0	288.9	261.0	287.5	229.7	333.4	411.0	349.9	590.0	598.6					
N		310.0	279.2	261.6	290.5	229.5	332.0	425.2	349.9	588.1	596.7					
D		310.0	278.4	271.2	290.8	229.6	332.6	428.4	351.8	592.6	601.3					
1982 J		362.6	277.8	289.0	316.1	247.1	341.0	430.7	352.9	591.1	599.7					
F		359.0	287.1	289.3	319.7	247.4	346.1	430.7	362.8	588.8	597.5					
M		360.4	283.8	294.2	320.8	247.4	351.6	433.3	388.8	619.9	629.0					
A		360.5	295.4	294.5	321.8	247.3	354.3	430.8	388.8	629.2	638.4					
M		360.4	324.1	295.3	322.0	249.1	362.6	430.8	393.3	631.6	640.9					
J		360.5	320.7	295.5	322.4	249.8	366.8	438.4	400.7	626.2	635.4					
J		360.3	320.7	298.9	324.7	250.5	367.0	475.9	400.7	625.4	634.6					
A		360.7	317.4	298.6	326.1	251.9	366.9	477.6	400.7	632.6	641.9					
S		360.7	328.6	298.4	326.2	251.7	369.7	465.7	400.7	667.0	676.8					
O		359.9	318.8	298.4	325.7	253.3	371.4	478.7	400.7	665.0	674.7					
N		355.8	343.9	304.1	327.3	253.1	371.6	473.1	400.7	668.7	678.5					
D		355.8	351.3	304.7	330.1	253.3	373.0	473.1	400.7	666.9	676.7					
1983 J		375.6	349.6	306.0	339.6	258.6	374.1	489.4	404.0	630.2	639.4					
F		376.0	351.8	307.8	342.5	258.6	372.2	495.5	404.0	619.6	628.7					
M		375.9	318.4	314.7	341.2	258.6	378.4	495.5	404.0	672.9	682.8					
A		376.6	318.4	314.7	340.5	258.7	373.0	509.6	404.0	652.7	662.3					
Chemical and chemical products industries												Miscellaneous manufacturing industries				
Year and month	Total	Manufacturers of plastics and synthetic resins	Manufacturers of pharmaceuticals and medicines	Paint and varnish manufacturers	Manufacturers of soaps and cleaning compounds	Manufacturers of toilet preparations	Manufacturers of pigments and dry colours	Manufacturers of industrial chemicals (inorganic)	Manufacturers of industrial chemicals (organic)	Manufacturers of printing inks	Clock and watch manufacturers	Jewellery and silverware industry	Floor tile, linoleum & coated fabric manufacturers	Pen & pencil manufacturers	Type-writer supplies	
		D	545200	545501	545701	546101	546401	546701	547201	547301	547901	548301	618401	618601	618901	619101
1981		286.4	294.6	189.8	283.0	209.9	204.8	304.3	313.9	410.3	195.9	250.1	676.1	202.7	234.6	234.0
1982		306.9	297.7	211.9	300.0	225.5	230.2	332.9	337.5	429.7	208.6	259.9	609.5	220.2	255.9	250.8
1981 M		283.7	288.0	187.0	279.5	206.1	199.2	297.2	316.2	406.1	194.5	249.3	697.6	199.5	229.7	232.6
J		285.0	294.0	187.2	280.1	209.7	197.1	297.0	316.2	409.4	194.5	250.9	684.4	200.3	229.7	233.4
J		289.7	301.7	192.9	283.9	211.6	206.2	307.5	312.6	421.4	194.5	251.1	629.0	201.8	229.7	233.4
A		291.6	304.8	193.2	282.5	212.9	204.6	308.1	318.2	425.2	196.3	251.1	643.3	205.4	239.1	233.4
S		291.5	306.7	193.2	281.4	212.3	201.2	316.0	318.5	425.0	196.3	251.5	672.7	207.3	237.8	233.4
O		297.1	306.9	194.5	306.6	214.5	209.8	323.2	318.0	426.4	196.3	251.5	650.1	210.3	244.6	234.1
N		297.2	300.0	195.0	307.2	216.4	210.8	322.2	319.9	425.1	201.8	251.5	615.4	210.5	245.2	239.2
D		297.8	294.0	195.7	309.0	221.0	214.7	322.2	320.6	424.7	201.8	251.5	617.3	210.2	246.2	239.2
1982 J		302.8	295.0	206.3	309.2	219.6	219.4	329.3	336.4	425.8	207.7	251.5	595.2	215.3	251.9	245.0
F		303.0	293.7	206.3	309.8	221.6	223.7	332.1	335.3	422.9	207.7	264.2	611.4	220.0	253.4	251.2
M		302.3	293.3	206.4	292.1	224.2	223.3	331.3	335.5	424.4	207.9	264.8	558.2	220.2	254.6	251.2
A		305.5	297.9	208.6	285.2	225.3	230.2	329.2	338.5	429.1	207.9	264.8	593.6	220.9	258.2	251.2
M		306.6	297.2	208.4	293.2	225.6	233.6	330.4	339.9	428.2	207.9	264.9	569.8	221.6	259.8	251.2
J		307.4	300.0	208.6	296.9	224.6	230.5	331.5	342.2	428.9	207.9	265.1	552.1	221.5	259.8	251.2
J		309.0	301.8	215.3	297.6	223.9	234.7	328.4	343.2	430.8	209.1	257.2	584.9	221.7	259.6	251.2
A		309.4	304.2	215.9	298.9	226.2	227.5	333.6	340.6	433.6	209.1	257.2	571.6	222.6	254.5	249.7
S		309.5	295.6	216.5	299.7	227.7	238.8	337.8	337.4	434.7	209.3	257.2	660.7	221.7	254.5	256.8
O		309.0	298.5	216.0	301.4	227.3	227.2	337.1	338.5	433.0	209.3	257.2	675.8	218.9	254.5	250.1
N		309.5	297.7	216.4	308.1	229.3	238.5	336.6	333.0	432.3	209.6	257.2	655.0	219.2	254.9	250.1
D		308.9	297.2	217.9	308.4	231.0	235.2	337.7	329.1	432.4	209.6	257.2	686.0	219.2	254.9	250.1
1983 J		313.8	303.3	228.0	313.1	232.6	243.5	334.9	337.4	435.2	210.7	256.7	738.0	220.2	260.2	249.6
F		313.7	304.2	227.8	313.1	229.3	239.2	332.3	336.8	433.6	210.7	256.7	787.8	223.4	261.8	248.1
M		313.3	302.4	228.7	314.0	231.3	240.6	332.3	336.6	432.4	210.6	256.7	686.7	222.3	261.8	249.2
A		314.2	302.4	229.4	314.9	230.8	248.1	330.9	336.7	434.1	210.6	258.6	705.8	222.5	261.8	249.2

Source: Industry Price Indexes (62-011), Statistics Canada.

Table 2: Consumer price indexes

Canada (1981 = 100)															
Year and month	All items and main components										Reclassified by goods and services				
											Goods				Services
	All items	Food	Total	Housing	Household operation	Clothing	Transportation	Health and personal care	Recreation, reading and education	Tobacco and alcohol	Total	Durable	Semi-durable	Non-durable	Total
Weights <sup>1</sup> :	100	21.11	35.37	20.75	8.69	9.55	16.26	3.71	8.61	5.39	57.12	14.61	10.66	31.85	42.88
D	130000	130001	130131	130132	130143	130222	130316	130344	130375	130417	130428	130429	130430	130431	130432
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.8	107.2	112.5	112.2	115.8	105.6	114.1	110.6	108.7	115.5	109.4	105.6	106.6	111.6	112.9
1981 M	98.4	98.7	98.1	97.8	98.1	99.1	98.0	99.7	99.3	97.7	98.5	99.5	99.1	98.1	98.2
J	100.0	100.5	99.5	99.3	99.7	99.9	100.3	100.0	99.8	100.1	100.3	99.9	99.9	100.6	99.4
J	100.8	101.8	100.6	100.2	100.7	99.5	100.9	100.7	100.4	101.0	101.2	100.5	99.8	101.8	100.3
A	101.6	102.1	101.6	101.6	101.6	100.6	101.2	101.8	101.0	102.1	101.7	100.8	100.8	102.3	101.4
S	102.3	101.9	102.7	102.5	102.8	101.5	103.0	102.0	101.2	102.7	102.4	101.4	101.6	103.0	102.2
O	103.3	101.8	104.6	104.8	104.7	102.3	103.5	102.2	103.0	104.9	102.9	101.7	102.5	103.5	103.9
N	104.2	101.6	105.0	105.6	104.9	102.9	106.0	103.5	103.7	107.7	103.8	104.2	103.3	103.7	105.0
D	104.7	100.8	105.8	106.6	105.1	102.6	108.1	103.9	103.8	108.2	103.9	104.6	103.0	103.9	105.9
1982 J	105.4	101.7	107.1	107.3	108.5	101.0	108.9	104.3	103.7	108.7	104.1	103.9	101.5	104.9	107.4
F	106.7	103.7	108.1	108.3	109.3	103.4	109.3	105.7	105.0	109.6	105.4	103.9	103.8	106.4	108.6
M	108.0	104.6	109.7	109.1	113.0	104.7	111.3	108.1	105.5	109.7	107.0	104.0	105.2	108.5	109.6
A	108.6	105.2	110.4	109.7	113.7	104.9	112.3	108.7	106.0	110.0	107.4	103.9	105.9	109.0	110.5
M	110.1	107.5	111.2	110.4	115.0	105.4	113.8	110.2	107.7	112.9	109.2	105.3	106.3	111.5	111.4
J	111.2	109.9	111.9	111.0	115.5	105.8	114.4	110.6	108.3	115.2	110.3	105.5	106.9	113.1	112.5
J	111.8	110.5	112.7	111.9	116.5	105.0	114.8	111.2	109.5	116.1	110.5	105.5	106.2	113.7	113.6
A	112.3	109.6	113.6	113.3	116.8	106.4	115.6	112.6	110.3	117.3	110.8	106.2	107.3	113.6	114.6
S	112.9	108.7	115.0	114.2	119.6	107.1	116.6	113.0	110.4	119.2	111.6	106.1	108.0	114.7	115.0
O	113.6	108.4	116.4	116.4	120.1	107.2	116.3	113.2	112.5	121.3	111.6	106.3	108.8	114.4	116.7
N	114.4	108.7	116.9	116.9	120.4	108.0	118.1	114.4	112.9	122.8	112.5	108.0	109.5	115.0	117.3
D	114.4	108.3	117.4	117.4	120.9	108.0	118.0	114.6	112.3	123.2	112.4	108.1	109.6	114.8	117.5
1983 J	114.1	108.5	117.5	117.6	121.4	105.5	117.0	115.1	112.1	123.5	111.8	108.0	107.3	114.5	117.6
F	114.6	109.2	117.9	118.0	121.6	108.5	115.9	115.9	113.5	124.1	112.3	108.4	109.8	114.5	118.2
M	115.8	108.9	119.0	118.3	123.8	109.6	119.7	116.6	113.8	124.6	114.1	108.8	111.2	116.9	118.5
A	115.8	110.0	119.3	118.5	124.3	110.0	116.8	117.7	114.1	125.6	113.8	109.1	111.3	116.3	118.8

All items indexes for regional cities <sup>2</sup>															
(1981 = 100)															
Year and month	St. John's Nfld	Charlottetown Summer-side	Halifax	Saint John	Quebec City	Montreal	Ottawa	Toronto	Thunder Bay	Winnipeg	Regina	Saskatoon	Edmonton	Calgary	Vancouver
D	130464	130671	130878	131085	131292	131499	131707	131915	132123	132331	132539	132746	132953	133160	133367
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.0	109.5	109.6	109.4	112.2	111.6	109.9	111.3	110.4	108.8	109.0	109.0	110.8	112.0	110.5
1981 M	98.6	98.9	98.7	98.4	98.4	98.5	98.5	98.4	98.2	98.5	98.6	98.7	98.6	98.3	98.3
J	100.1	100.3	100.2	100.6	99.8	99.8	99.7	100.1	99.9	100.6	100.1	99.9	100.0	99.6	99.7
J	100.8	101.2	100.8	101.4	100.2	100.6	101.1	101.1	100.8	101.2	100.7	101.0	101.1	101.0	100.5
A	101.5	101.5	101.4	102.0	101.4	101.5	101.6	101.6	101.8	101.7	101.6	101.9	101.6	101.8	101.8
S	102.7	102.5	102.2	102.3	102.3	102.4	102.3	102.3	102.6	102.8	102.2	102.2	102.1	102.5	102.6
O	103.3	103.3	103.0	103.1	103.0	102.9	103.7	103.6	103.7	103.4	102.9	102.8	103.1	103.4	103.9
N	104.2	104.2	104.4	104.3	104.2	104.0	104.5	104.2	104.6	103.9	104.1	104.1	104.4	104.6	104.9
D	104.6	104.5	103.9	104.2	106.3	105.6	104.1	104.3	104.4	103.1	104.4	104.8	104.7	105.1	105.2
1982 J	105.3	104.9	104.3	105.1	107.0	106.1	105.0	105.1	105.4	103.7	104.9	105.1	105.4	106.4	106.4
F	106.4	106.1	105.3	106.2	108.2	107.5	106.0	106.5	106.3	104.8	106.4	106.5	106.9	107.7	107.1
M	107.8	107.4	106.7	107.8	109.2	108.4	107.3	108.3	107.2	106.6	107.2	107.8	108.4	109.5	107.8
A	107.9	107.9	107.5	108.0	109.8	109.2	108.0	109.1	108.0	106.5	107.6	108.1	109.2	110.2	108.5
M	109.1	108.7	109.5	108.9	111.1	110.6	109.2	110.7	109.9	108.0	107.7	108.1	110.4	111.4	110.0
J	109.8	109.3	110.2	109.3	112.2	112.0	109.9	112.1	110.9	108.9	108.5	108.8	111.2	112.6	110.7
J	110.5	110.3	110.8	110.0	112.7	112.7	110.5	112.5	111.4	109.3	109.3	109.3	111.9	113.3	111.2
A	111.1	110.8	110.9	110.3	113.7	113.2	110.9	113.0	111.7	109.6	110.0	109.7	112.2	113.8	112.1
S	111.8	111.3	111.4	110.9	114.9	114.0	111.7	113.4	112.5	110.8	110.2	109.8	112.7	114.6	112.5
O	112.8	112.2	112.4	112.0	115.4	114.5	112.7	114.2	113.3	111.5	111.7	111.4	113.7	115.0	113.0
N	113.3	112.8	113.0	112.2	115.9	115.4	114.0	115.1	114.0	112.7	112.0	111.3	113.8	115.4	113.5
D	114.7	112.6	113.1	112.2	115.8	115.3	114.0	115.4	114.2	113.0	112.1	111.6	113.7	114.7	113.2
1983 J	114.6	112.4	113.4	111.8	114.9	114.5	113.7	115.0	113.9	111.7	112.1	112.2	114.1	114.9	113.6
F	115.1	112.5	114.2	112.7	115.4	115.0	114.0	115.8	114.2	112.7	113.2	112.8	114.8	115.2	114.2
M	116.3	113.5	115.3	114.1	117.0	116.2	115.5	116.8	116.2	114.4	113.9	113.5	115.6	116.0	115.0
A	116.6	113.9	115.9	114.7	117.3	116.4	115.9	116.2	115.8	115.2	114.8	114.3	116.7	117.0	115.6

<sup>1</sup>These weights, provided as a general guide, show the relative importance of the major components of the C.P.I. They are based on expenditure values derived from quantities and prices of year 1978.

<sup>2</sup>For further information on the weights and methodology associated with the Consumer Price Index, see "The Consumer Price Index Reference Paper, Concepts and Procedures, updating based on 1978 expenditures," cat. 62-553, occasional.

Source: Consumer Prices and Price Indexes (62-010), Statistics Canada.

Table 3: Construction price indexes

Year and month	Residential building construction input (1971 = 100)								Non-residential building construction inputs (1971 = 100)			Construction Union Wage (1971 = 100)	
	Canada							B.C. total	Canada			On basic rates	Including pay supplements
	Total	Materials	Labour	Maritimes total	Quebec total	Ontario total	Prairies total		Total	Materials	Labour		
D	610001	610002	610003	610125	610249	610373	610497	610621	476601	476602	476603	475800	476600
1981	244.3	236.4	258.5	263.5	246.3	236.4	256.8	244.2	256.6	253.3	260.2	255.2	268.1
1982	258.0	244.4	282.6	279.0	259.1	249.7	272.9	257.3	279.6	275.3	284.3	..	..
1981 M	248.9	240.1	264.5	264.2	253.1	240.0	261.9	249.7	258.1	251.2	265.7	261.3	274.5
J	249.7	241.5	264.5	264.8	254.2	240.8	263.0	250.2	259.0	252.8	265.7	261.3	274.5
A	250.8	243.2	264.6	265.9	255.3	241.5	264.0	252.9	260.0	254.4	266.3	261.4	274.5
S	249.9	241.7	264.6	266.4	250.4	241.4	265.7	251.2	260.6	255.5	266.3	261.4	274.5
O	247.2	237.2	265.1	268.5	246.7	239.3	260.5	248.8	261.3	256.3	266.9	261.6	274.7
N	246.6	236.1	265.3	268.0	245.0	239.8	259.3	246.7	263.5	260.0	267.3	261.7	274.8
D	247.7	237.5	266.0	271.7	246.3	240.8	260.5	247.1	264.7	261.9	267.7	262.0	275.2
1982 J	248.4	238.6	266.0	271.8	247.4	241.1	261.8	248.0	266.5	265.4	267.7	262.0	275.2
F	249.9	240.7	266.2	274.0	250.0	241.8	263.3	249.5	269.3	270.6	267.8	262.3	275.4
M	249.2	239.6	266.3	273.1	249.5	241.3	262.7	248.0	270.1	272.2	267.8	262.3	275.4
A	249.9	240.8	266.3	273.4	251.0	241.8	263.4	248.5	270.3	272.6	267.8	262.3	275.4
M	250.8	241.8	266.9	273.7	251.5	243.0	263.8	250.0	271.1	274.0	267.9	262.3	275.4
J	253.4	241.5	274.6	275.6	251.6	244.7	269.6	255.7	276.4	274.3	278.8	271.2	284.6
J	258.8	242.6	287.7	277.1	263.0	249.4	274.0	257.1	282.2	275.3	289.9	282.4	297.0
A	261.7	246.2	289.5	279.9	264.4	252.4	277.4	261.9	283.7	276.8	291.4	285.3	300.0
S	261.5	245.2	290.7	279.7	263.7	253.1	275.9	261.3	284.8	277.5	292.9	287.3	302.1
O	262.1	245.9	291.1	280.3	264.1	253.5	277.4	261.5	284.6	276.7	293.3	287.5	302.4
N	262.7	246.3	292.1	283.6	264.5	253.9	278.3	261.6	285.7	277.5	294.7	288.2	303.2
D	267.8	250.0	299.6	288.2	266.8	260.5	283.4	265.7	288.4	278.2	299.8	294.2	309.9
1983 J	268.8	251.7	299.6	289.1	268.6	261.0	285.4	266.7	288.6	278.4	299.9	294.2	310.0
F	270.6	254.3	299.6	291.0	269.9	262.8	288.3	267.2	290.1	281.0	300.1	294.5	310.2
M	271.6	255.9	299.7	292.8	270.5	262.7	290.5	271.3	290.3	281.4	300.1	294.5	310.2
A	272.2	256.8	299.7	293.3	271.1	263.3	290.7	271.9	290.7	282.2	300.1	294.5	310.3
												294.5	310.3

New housing price indexes													
Year and month	1976 = 100						January 1976 = 100						
	Montreal	Ottawa-Hull	Toronto	Winnipeg	Calgary	Edmonton	Halifax	St. Catharines-Niagara	Kitchener	London	Regina	Saskatoon	22 city composite
D	646005	646006	646007	646014	646017	646018	646003	646009	646010	646011	646015	646016	646001
1981	143.3	120.0	121.9	121.7	145.9	140.0	x	123.6	112.7	131.3	114.1	140.1	132.9
1982	154.0	130.1	123.0	133.0	147.3	137.0	x	124.9	117.3	134.0	119.2	139.9	132.7
1981 A	140.0	117.0	121.2	118.4	145.9	136.6	117.3	122.6	112.3	130.3	112.7	138.7	132.3
M	141.5	119.1	125.2	120.2	145.9	140.9	117.3	123.6	112.3	130.3	115.8	139.4	134.4
J	143.5	121.0	125.2	122.5	147.8	141.2	117.3	124.2	113.0	131.7	115.8	140.5	135.1
J	144.2	121.1	125.1	122.8	148.0	141.2	117.3	124.2	113.0	133.5	115.8	143.9	135.2
A	144.5	122.3	126.1	125.2	148.1	142.3	117.3	124.2	113.0	133.5	117.1	143.9	135.0
S	146.5	122.3	126.4	125.2	148.6	142.3	x	124.2	113.6	133.9	117.1	143.9	134.7
O	148.0	122.3	126.3	125.2	148.8	142.3	x	124.2	114.1	133.9	117.1	144.1	134.4
N	149.1	126.0	126.3	125.2	149.6	142.5	x	124.2	114.8	133.9	118.6	144.1	134.3
D	150.5	126.0	126.3	127.0	150.6	142.5	x	124.2	114.8	133.9	118.6	144.4	134.8
1982 J	152.6	128.1	126.8	127.0	151.2	143.0	x	124.2	114.8	133.9	118.6	141.4	135.6
F	152.4	128.9	126.0	127.0	152.6	144.4	x	124.2	114.8	133.9	119.4	141.2	135.4
M	153.0	129.4	126.0	130.2	152.8	143.5	x	124.2	114.8	133.9	119.4	140.4	135.2
A	153.0	129.7	125.8	134.5	152.7	142.4	x	124.2	114.8	133.9	119.4	140.7	134.9
M	153.0	129.7	124.9	134.5	152.5	136.8	x	124.2	115.8	134.6	119.4	140.7	133.7
J	153.5	129.7	124.2	134.5	150.7	136.1	x	125.0	117.8	134.6	119.1	140.7	133.1
J	154.0	129.7	124.2	134.5	150.0	135.0	x	125.0	117.8	134.6	119.1	139.5	132.2
A	154.3	129.8	122.4	135.2	149.0	134.6	x	125.0	117.8	134.6	119.1	139.5	131.6
S	154.9	129.9	121.4	135.2	139.8	134.1	x	125.0	117.6	134.6	119.1	138.7	130.6
O	156.3	131.4	118.6	134.6	139.0	133.5	x	125.0	120.0	133.2	119.1	138.8	130.2
N	155.7	132.0	118.1	134.6	139.0	130.6	x	125.0	120.7	133.2	119.6	138.8	129.7
D	155.4	132.3	117.4	134.1	138.1	130.4	x	127.3	120.7	133.0	119.4	138.8	129.6
1983 J	156.1	132.7	117.5	134.0	135.6	130.6	x	127.3	121.3	133.0	119.4	138.7	129.5
F	154.9	136.3	117.5	134.1	135.6	127.6	x	127.3	121.3	133.0	121.0	138.0	129.5
M	154.8	138.0	117.3	134.1	134.7	127.6	x	126.7	123.1	133.4	121.0	138.4	129.6

Source: Construction Price Statistics, Monthly Bulletin (62-007), Statistics Canada.



Table 4: Raw materials price indexes (1977 = 100)

Year and month	Total		Vegetable products	Animals and Animal products	Textile	Wood	Ferrous materials	Non-ferrous metals	Non-metallic mineral	Coal, Crude Oil, Natural Gas
	Raw material	Raw material excl. fuels								
D	636000	636141	636001	636031	636061	636071	636081	636091	636111	636131
1981	184.6	154.1	143.2	155.4	150.4	152.3	141.7	180.6	154.5	231.6
1982	199.9	148.2	121.3	162.4	142.5	140.7	133.8	153.3	176.6	279.5
1981 M	180.7	156.5	146.0	156.5	154.2	157.2	145.4	183.4	153.8	218.0
J	188.1	157.9	148.9	159.3	153.8	157.4	143.2	181.3	154.6	234.7
J	190.9	157.0	147.8	159.9	153.3	157.4	140.9	172.8	155.7	243.3
A	190.7	156.0	140.6	159.6	153.1	157.4	141.2	178.4	156.2	244.2
S	188.7	152.9	128.7	157.9	152.2	154.7	139.9	184.1	155.4	244.0
O	194.5	150.1	126.6	156.0	152.2	150.4	139.5	175.4	156.7	262.8
N	193.2	147.9	124.8	154.0	145.5	150.1	135.9	167.6	157.1	263.2
D	186.4	145.2	126.0	148.6	141.1	147.0	135.5	165.8	156.8	250.0
1982 J	193.1	145.6	130.1	148.6	142.6	144.1	135.5	159.7	169.4	266.3
F	196.4	149.8	132.7	156.4	143.3	143.5	137.7	163.8	173.5	268.1
M	196.9	148.7	128.6	158.8	143.1	143.5	135.9	151.8	174.2	271.2
A	198.3	151.2	127.0	165.1	140.3	143.3	135.1	156.8	176.0	270.9
M	200.5	154.3	128.6	174.2	143.5	142.7	133.7	149.3	178.6	271.6
J	200.0	153.2	130.5	172.6	144.8	141.3	134.0	143.3	178.6	272.0
J	204.6	150.8	128.5	167.8	145.3	138.6	133.1	146.6	179.0	287.6
A	202.3	146.9	116.6	165.0	145.1	138.6	134.1	142.3	178.9	287.6
S	202.7	147.2	110.3	165.0	143.4	138.8	134.0	157.6	178.5	288.3
O	200.9	144.0	105.0	159.9	139.7	139.1	132.5	157.4	177.9	288.7
N	200.7	142.7	108.6	157.1	139.0	137.8	129.2	152.8	177.6	290.0
D	201.9	144.0	108.9	158.7	140.0	137.3	130.9	158.5	177.5	291.1
1983 J	206.7	146.1	112.5	157.8	138.9	139.5	127.4	170.1	183.4	300.1
F	208.8	149.2	116.3	160.5	137.6	140.2	130.1	180.4	183.9	300.8
M	208.3	149.0	116.8	162.2	137.9	140.7	134.5	167.6	183.9	299.8
A	210.9	153.1	121.0	166.0	138.9	144.4	135.6	176.7	186.2	300.0

Indexes are subject to revision

Source: Industry Price Indexes (62-011), Statistics Canada.



## Section 6 • Manufacturing

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Table 1: Total inventories, shipments and orders in manufacturing based on the 1970 standard industrial classification (million dollars)<sup>1</sup>

Annual average and month	Shipments	New orders received during month <sup>2</sup>	Unfilled orders at end of month	Inventory at end of month						Ratio of inventories owned to shipments
				Owned <sup>3</sup>	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
D	310000	310060	310106	310336	310382	310152	310198	310244	310290	310530
D	310030	310083	310129	310359	310389	310175	310221	310267	310313	310531
1980	14,034.2	14,172.7	18,923.6	28,159.9	1,250.5	29,410.4	12,198.5	7,879.3	9,332.5	2.01
1981	15,776.0	15,785.2	19,874.5	31,844.7	1,546.5	33,391.2	13,807.1	9,068.3	10,515.7	2.03
Unadjusted for seasonal variation										
1981 A	16,362.2	16,705.6	20,413.0	31,354.4	1,521.2	32,875.6	13,415.0	8,950.2	10,510.3	1.92
M	16,347.6	16,199.9	20,265.3	31,495.9	1,520.4	33,016.3	13,486.4	8,928.4	10,601.4	1.93
J	17,581.1	17,390.1	20,074.3	31,936.5	1,520.9	33,457.5	13,708.9	9,073.4	10,675.1	1.82
J	15,518.6	15,642.9	20,198.6	31,767.7	1,584.7	33,352.4	13,916.4	8,965.0	10,470.9	2.05
A	14,735.9	14,564.5	20,027.2	32,483.8	1,610.7	34,094.6	14,338.2	9,188.3	10,567.9	2.20
S	16,693.3	16,827.3	20,161.2	32,558.0	1,588.4	34,146.5	14,285.9	9,273.7	10,586.8	1.95
O	16,772.2	16,347.8	19,736.8	32,797.8	1,655.4	34,453.2	14,342.2	9,465.9	10,645.0	1.96
N	15,808.4	15,299.2	19,227.6	33,000.2	1,664.4	34,664.6	14,375.5	9,496.2	10,792.9	2.09
D	14,922.9	14,663.8	18,968.5	33,382.1	1,472.7	34,854.8	14,661.8	9,197.0	10,996.0	2.24
1982 J	13,639.7	13,633.3	18,962.2	34,074.0	1,400.7	35,474.7	14,472.7	9,503.0	11,499.0	2.50
F	14,628.0	14,581.1	18,915.4	34,599.9	1,475.3	36,075.1	14,661.8	9,758.7	11,654.7	2.37
M	16,932.4	16,762.5	18,745.4	34,819.4	1,506.1	36,325.5	14,541.0	9,826.4	11,958.1	2.06
A	15,146.4	15,284.2	18,883.2	34,577.7	1,518.5	36,096.2	14,218.1	9,765.7	12,112.4	2.28
M	15,752.4	15,316.2	18,447.1	34,186.9	1,491.3	35,678.2	13,971.7	9,731.4	11,975.0	2.17
J	16,793.4	16,548.7	18,202.3	33,842.2	1,513.8	35,355.9	13,877.4	9,564.9	11,913.6	2.02
J	14,002.4	13,760.9	17,960.8	33,289.4	1,588.3	34,877.7	13,763.6	9,581.5	11,532.7	2.38
A	15,108.7	14,617.2	17,469.3	33,043.1	1,517.8	34,560.9	13,562.6	9,566.7	11,431.6	2.19
S	16,113.6	15,773.3	17,129.0	32,533.4	1,494.5	34,028.0	13,315.1	9,511.7	11,201.2	2.02
O	15,192.7	14,828.6	16,764.9	32,132.3	1,543.4	33,675.7	13,054.3	9,608.9	11,012.5	2.11
N	15,239.8	15,401.9	16,927.0	31,775.0	1,503.8	33,278.8	12,970.6	9,391.9	10,916.4	2.09
D	14,315.4	13,841.2	16,452.8	31,341.4	1,293.4	32,634.8	12,928.1	9,062.8	10,643.9	2.19
1983 J	13,829.9	14,274.0	16,897.0	32,030.2	1,253.2	33,283.4	13,128.8	9,182.7	10,971.9	2.32
F	14,596.9	14,963.1	17,263.3	31,934.7	1,246.1	33,180.8	12,689.3	9,251.9	11,239.6	2.19
M	16,696.8	16,726.4	17,292.8	31,863.7	1,219.4	33,083.1	12,573.8	9,235.7	11,273.6	1.91
Adjusted for seasonal variation										
M.C.D.	2	3	1	1	2	1	1	1	1	
1981 A	15,932.7	16,216.7	19,766.5	30,829.9	1,545.9	32,375.8	13,468.6	8,818.5	10,088.7	1.94
M	16,096.1	16,214.6	19,885.0	31,174.9	1,514.7	32,689.6	13,510.2	8,898.5	10,280.9	1.94
J	16,517.6	16,717.1	20,084.5	31,784.0	1,517.0	33,301.0	13,786.1	9,100.0	10,414.9	1.92
J	16,617.1	16,937.5	20,404.9	32,073.2	1,562.0	33,635.2	13,894.1	9,206.5	10,534.6	1.93
A	15,929.9	15,731.8	20,206.8	32,586.0	1,587.1	34,173.1	14,213.9	9,301.6	10,657.6	2.05
S	15,993.2	16,218.5	20,432.1	32,995.7	1,594.7	34,590.4	14,285.5	9,432.2	10,872.7	2.06
O	15,800.3	15,570.1	20,201.9	33,425.3	1,622.5	35,047.8	14,428.8	9,518.3	11,100.7	2.12
N	15,667.0	15,232.0	19,766.9	33,580.7	1,612.9	35,193.6	14,437.9	9,497.5	11,258.2	2.14
D	15,332.3	15,107.6	19,542.2	33,630.8	1,518.9	35,149.7	14,469.2	9,292.6	11,387.9	2.19
1982 J	14,900.1	14,178.8	18,822.0	33,825.0	1,424.0	35,249.0	14,367.3	9,376.4	11,505.3	2.27
F	15,448.4	15,236.0	18,609.6	34,175.5	1,480.5	35,656.0	14,700.4	9,548.6	11,407.0	2.21
M	15,579.8	15,199.9	18,229.7	34,329.2	1,557.7	35,886.9	14,641.8	9,691.8	11,553.3	2.20
A	14,913.4	15,021.9	18,338.2	33,981.8	1,539.4	35,521.2	14,284.6	9,619.4	11,617.2	2.28
M	15,517.7	15,297.6	18,118.1	33,825.5	1,483.0	35,308.5	14,017.4	9,693.2	11,597.9	2.18
J	15,664.3	15,757.7	18,211.5	33,668.1	1,507.6	35,175.7	13,969.1	9,579.5	11,627.1	2.15
J	15,221.4	15,132.8	18,122.9	33,637.3	1,558.9	35,196.2	13,743.1	9,842.5	11,610.6	2.21
A	16,235.9	15,701.7	17,588.7	33,178.6	1,487.0	34,665.6	13,448.1	9,675.3	11,542.2	2.04
S	15,414.6	15,173.4	17,347.5	33,029.2	1,499.1	34,528.3	13,326.0	9,677.3	11,525.0	2.14
O	14,620.3	14,427.5	17,154.7	32,791.7	1,511.6	34,303.3	13,145.9	9,672.7	11,484.7	2.24
N	14,790.7	15,048.4	17,412.4	32,378.3	1,459.3	33,837.6	13,039.3	9,405.8	11,392.5	2.19
D	14,740.9	14,261.0	16,926.9	31,615.5	1,348.6	32,964.1	12,776.8	9,156.6	11,030.7	2.14
1983 J	15,293.6	15,182.8	16,817.3	31,755.3	1,296.3	33,051.6	13,025.4	9,095.1	10,931.1	2.08
F	15,513.2	15,709.8	17,013.9	31,565.6	1,250.5	32,816.1	12,686.5	9,083.2	11,046.4	2.03
M	15,227.9	15,178.6	16,964.6	31,283.0	1,259.9	32,542.9	12,574.7	9,068.3	10,899.9	2.05

<sup>1</sup>Estimates of manufacturers' shipments, inventories and orders are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers. <sup>2</sup>Shipments of goods manufactured within the establishments. <sup>3</sup>Total new orders received during the period at estimated selling value, net of cancellations. <sup>4</sup>Total manufacturing inventory owned by manufacturing establishments. Other inventory such as that of goods purchased for resale is not included.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total shipments	Non-durable	Durable	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310000	310021	310022	310001	310002	310003	310004	310005	310006	310007	310008
D	310030	310051	310052	310031	310032	310033	310034	310035	310036	310037	310038
1980	14,034.2	7,795.4	6,238.8	2,359.4	101.0	341.0	90.3	368.6	79.1	322.1	699.6
1981	15,776.0	8,917.0	6,859.0	2,631.7	121.9	379.8	102.5	410.3	81.5	336.5	714.9
Unadjusted for seasonal variation											
1981 A	16,362.2	8,843.0	7,519.1	2,585.6	115.6	396.5	90.2	455.7	75.7	298.1	865.6
M	16,347.6	8,865.4	7,482.2	2,667.4	103.6	399.0	90.5	445.1	75.6	260.7	856.4
J	17,581.1	9,465.9	8,115.1	2,763.4	118.4	431.4	107.6	466.0	91.0	349.9	943.2
J	15,518.6	8,850.9	6,667.7	2,732.9	116.5	364.9	95.7	334.2	79.7	334.2	631.8
A	14,735.9	8,810.8	5,925.1	2,658.4	120.4	356.9	125.4	370.5	90.2	401.2	521.1
S	16,693.3	9,606.5	7,086.8	2,828.7	119.0	407.5	135.0	426.6	97.0	420.5	675.5
O	16,772.2	9,721.9	7,050.3	2,790.9	122.9	410.3	121.6	443.1	94.2	395.8	678.4
N	15,808.4	9,216.2	6,592.2	2,723.2	126.7	382.7	100.3	398.3	86.3	325.3	614.9
D	14,922.9	8,803.8	6,119.1	2,610.7	159.6	306.6	74.0	361.4	57.7	240.9	561.1
1982 J	13,639.7	7,998.8	5,640.8	2,292.5	97.5	307.5	80.7	324.6	65.9	302.4	499.6
F	14,628.0	8,402.6	6,225.4	2,431.1	121.1	353.3	91.3	341.0	70.5	351.8	538.1
M	16,932.4	9,352.2	7,580.2	2,733.4	162.5	385.3	94.4	406.0	80.1	346.0	676.5
A	15,146.4	8,472.9	6,673.5	2,626.0	105.8	352.9	70.1	372.7	65.8	262.2	604.7
M	15,752.4	9,003.2	6,749.2	2,829.6	124.4	377.8	69.0	337.0	66.4	239.3	636.3
J	16,793.4	9,457.2	7,336.3	2,963.4	152.7	401.9	81.3	369.1	85.8	301.6	705.1
J	14,002.4	8,544.5	5,457.9	2,809.5	108.7	331.2	88.9	276.3	74.9	305.4	559.9
A	15,108.7	9,073.2	6,035.5	2,853.9	167.9	351.1	117.2	305.8	93.5	379.8	601.6
S	16,113.6	9,377.0	6,736.6	2,967.2	112.0	389.9	127.1	380.1	99.3	376.3	621.2
O	15,192.7	9,193.1	5,999.6	2,858.4	113.6	373.3	101.1	373.0	92.9	340.1	608.3
N	15,239.8	9,249.2	5,990.5	2,857.1	148.4	380.9	84.2	380.6	93.0	322.1	616.7
D	14,315.4	8,756.2	5,559.2	2,752.0	167.8	300.0	65.0	350.1	64.7	235.1	585.8
1983 J	13,829.9	8,197.4	5,632.4	2,454.3	92.5	311.2	72.0	346.7	74.2	293.3	606.0
F	14,596.9	8,600.1	5,996.8	2,616.4	119.2	353.9	90.4	390.4	79.0	356.5	676.7
M	16,696.8	9,461.2	7,235.6	2,842.2	148.2	422.1	94.8	456.1	91.0	369.5	784.9
Adjusted for seasonal variation											
M.C.D.	2	2	3	2	6	3	5	2	4	5	3
1981 A	15,932.7	8,846.7	7,086.0	2,632.7	123.2	375.8	96.9	428.4	83.4	331.4	812.5
M	16,096.1	8,871.0	7,225.1	2,620.2	105.8	392.4	100.0	432.4	85.9	337.8	811.2
J	16,517.6	9,051.2	7,466.4	2,623.3	116.7	395.7	103.7	439.4	81.5	345.1	853.5
J	16,617.1	9,195.2	7,421.9	2,702.9	121.2	404.6	105.1	436.4	80.6	341.6	661.9
A	15,929.9	9,089.3	6,840.6	2,687.2	130.4	403.4	107.4	412.1	83.8	344.8	522.5
S	15,993.2	9,196.8	6,796.4	2,660.3	125.8	384.8	111.3	398.6	82.7	341.6	647.3
O	15,800.3	9,178.6	6,621.7	2,628.9	127.3	382.1	106.4	398.6	83.1	343.1	643.2
N	15,667.0	9,141.7	6,525.3	2,682.1	123.7	373.2	102.4	385.2	80.8	331.6	643.7
D	15,332.3	8,887.7	6,444.6	2,625.7	126.0	335.5	93.6	386.6	71.6	323.9	631.3
1982 J	14,900.1	8,616.3	6,283.8	2,574.3	115.5	350.6	93.4	349.3	76.6	336.8	565.3
F	15,448.4	8,874.1	6,574.3	2,657.9	120.1	356.3	92.3	342.0	74.5	334.3	592.3
M	15,579.8	8,983.1	6,596.7	2,725.1	143.4	347.0	89.0	366.6	77.0	312.2	627.9
A	14,913.4	8,511.1	6,402.3	2,672.3	114.3	341.0	76.5	356.3	73.7	295.0	571.9
M	15,517.7	9,019.2	6,498.5	2,798.3	121.5	363.6	76.8	327.0	75.2	304.9	600.8
J	15,664.3	9,023.8	6,640.5	2,801.0	156.0	370.1	76.5	342.8	75.4	300.0	634.1
J	15,221.4	8,953.8	6,267.6	2,813.5	115.7	370.1	100.4	368.7	77.7	316.7	595.5
A	16,235.9	9,251.1	6,984.8	2,853.3	186.5	393.4	98.4	337.5	85.7	323.1	589.3
S	15,414.6	8,955.9	6,458.7	2,784.6	112.3	365.2	104.0	354.4	83.8	301.1	594.3
O	14,620.3	8,869.2	5,751.1	2,739.5	121.3	358.6	91.2	339.8	83.5	304.5	588.6
N	14,790.7	8,984.0	5,806.7	2,767.5	148.3	362.8	83.9	364.0	86.3	322.0	633.2
D	14,740.9	8,857.0	5,883.9	2,761.1	127.6	334.2	82.8	375.5	80.7	318.3	671.4
1983 J	15,293.6	8,918.4	6,375.2	2,767.1	109.2	350.3	84.1	385.8	86.5	318.9	688.0
F	15,513.2	9,148.9	6,364.3	2,893.4	121.9	358.2	92.1	400.7	84.7	334.9	740.2
M	15,227.9	8,957.3	6,270.6	2,817.3	123.9	381.0	88.9	401.0	86.5	338.0	704.4

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments, benchmarked to the annual census of manufacturers.

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.

Table 2: Manufacturing shipments<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing publishing & allied industries	Primary metal	Metal fabricating (ex. machy. & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc. mfrg
D	310009	310010	310011	310012	310013	310014	310015	310016	310017	310018	310019	310020
D	310039	310040	310041	310042	310043	310044	310045	310046	310047	310048	310049	310050
1980	193.3	1,208.5	468.5	1,118.1	978.1	634.9	1,615.2	647.0	352.1	1,210.6	934.2	311.6
1981	223.0	1,294.5	531.5	1,193.3	1,035.3	711.9	1,849.7	737.3	393.2	1,633.3	1,059.4	333.4
Unadjusted for seasonal variation												
1981 A	228.3	1,325.0	543.2	1,359.0	1,022.1	770.4	2,157.4	727.7	388.2	1,480.8	1,146.3	329.8
M	236.6	1,331.7	536.8	1,373.7	1,014.6	742.2	2,118.3	708.3	431.8	1,474.0	1,161.8	318.5
J	253.2	1,472.9	541.8	1,417.9	1,123.0	769.3	2,312.3	800.7	495.1	1,602.1	1,161.5	359.2
J	196.9	1,218.4	477.5	1,336.7	1,014.1	735.2	1,630.0	679.8	442.6	1,763.6	1,022.8	309.8
A	217.5	1,128.2	503.6	989.6	1,010.7	593.7	1,478.1	668.1	445.8	1,717.6	996.6	341.5
S	260.1	1,287.0	576.4	1,098.3	1,171.1	738.5	1,838.1	848.5	456.5	1,790.2	1,121.8	396.2
O	238.2	1,399.3	601.9	1,024.8	1,140.0	745.1	1,907.7	849.8	465.9	1,876.7	1,088.4	376.4
N	219.4	1,318.8	584.8	1,000.4	1,014.0	678.3	1,883.0	776.7	405.3	1,798.9	1,025.7	344.6
D	185.4	1,294.4	539.5	931.9	1,090.2	721.8	1,562.7	741.7	324.0	1,896.3	980.7	281.3
1982 J	160.1	1,175.2	486.2	1,077.1	884.3	591.2	1,577.5	618.0	233.0	1,669.0	934.3	263.0
F	186.6	1,262.6	508.5	1,113.0	965.0	696.7	1,775.3	683.9	266.7	1,618.4	964.6	288.4
M	217.6	1,390.3	594.2	1,193.1	1,182.7	835.0	2,359.9	807.4	308.1	1,711.9	1,110.8	337.2
A	193.7	1,277.2	559.9	1,029.2	933.4	666.5	2,220.4	696.8	328.8	1,399.3	1,073.3	307.8
M	183.7	1,242.1	557.4	1,108.8	912.1	628.1	2,212.3	684.2	383.7	1,655.0	1,200.1	305.1
J	195.3	1,270.3	551.4	1,061.7	1,020.4	659.4	2,481.3	783.2	429.9	1,748.6	1,190.5	340.7
J	146.3	1,127.8	465.5	831.5	841.9	552.1	1,566.3	597.7	362.3	1,734.7	925.4	296.3
A	175.7	1,165.6	500.3	930.3	918.3	477.1	1,897.0	614.4	421.0	1,812.3	1,001.5	324.3
S	201.8	1,180.5	556.1	986.8	1,018.4	598.6	2,110.1	781.8	418.0	1,740.0	1,071.4	377.2
O	195.9	1,166.9	570.5	956.4	949.4	519.0	1,613.4	749.8	407.3	1,810.8	1,023.0	369.5
N	205.0	1,180.4	574.4	928.2	947.9	531.9	1,661.1	729.6	370.1	1,859.9	1,018.9	349.3
D	184.0	1,115.1	540.1	717.0	985.0	549.8	1,529.8	734.9	273.0	1,932.5	927.1	306.7
1983 J	171.1	1,082.5	486.8	892.5	766.4	426.3	1,907.5	607.4	255.2	1,675.2	1,005.5	303.0
F	197.2	1,100.6	530.3	929.9	818.3	506.6	1,978.2	625.1	264.8	1,609.1	1,024.1	330.2
M	236.4	1,246.7	598.8	1,111.7	1,058.9	613.4	2,375.9	735.8	318.6	1,634.7	1,180.4	376.6
Adjusted for seasonal variation												
M.C.D.	3	3	4	3	3	4	4	3	3	3	2	3
1981 A	221.3	1,267.8	519.5	1,267.3	1,019.9	697.9	1,931.3	722.3	413.5	1,581.6	1,062.2	343.8
M	237.2	1,306.5	529.7	1,322.8	1,028.6	712.8	1,982.4	728.7	401.4	1,564.0	1,056.3	340.0
J	237.4	1,372.8	535.8	1,351.6	1,054.1	711.4	2,117.3	739.2	401.9	1,617.8	1,070.4	349.0
J	233.3	1,291.6	539.0	1,492.5	1,059.1	778.9	2,034.5	767.8	393.9	1,731.5	1,100.1	340.6
A	236.0	1,169.2	547.2	1,129.2	1,061.7	733.6	2,013.2	750.1	394.3	1,769.3	1,084.2	350.3
S	232.7	1,301.4	535.3	1,138.9	1,063.7	775.2	1,791.8	761.4	385.4	1,833.4	1,089.8	331.8
O	218.1	1,338.0	555.4	986.2	1,064.8	756.0	1,759.4	800.9	393.1	1,802.5	1,087.6	325.6
N	212.3	1,345.5	559.2	1,011.9	1,007.8	713.0	1,782.4	765.1	389.1	1,758.8	1,074.5	324.7
D	199.1	1,348.6	556.5	978.7	1,137.6	705.0	1,660.8	730.5	401.6	1,663.9	1,058.1	297.7
1982 J	185.0	1,253.1	531.9	1,104.6	1,008.7	670.6	1,701.6	710.1	337.9	1,610.3	1,016.1	308.4
F	190.6	1,324.1	535.2	1,112.0	1,034.9	698.7	1,862.4	716.9	366.5	1,706.5	1,018.3	312.6
M	193.3	1,286.3	547.9	1,043.3	1,074.0	678.6	1,913.7	707.5	358.4	1,767.3	1,000.9	320.4
A	192.2	1,222.0	540.9	979.0	949.9	605.8	2,046.1	704.6	352.8	1,499.3	994.5	325.3
M	181.7	1,217.7	551.4	1,050.0	919.1	607.2	2,088.2	695.8	355.7	1,760.2	1,095.6	327.0
J	180.8	1,185.6	538.9	1,009.9	947.2	606.2	2,195.8	718.6	347.9	1,758.8	1,093.2	325.5
J	176.8	1,203.9	532.0	936.9	900.9	593.4	2,050.7	684.2	329.2	1,711.1	1,015.4	328.6
A	189.2	1,191.5	536.2	1,054.4	950.7	576.6	2,562.4	698.4	363.8	1,849.3	1,069.5	326.7
S	179.3	1,191.0	519.5	1,006.6	916.9	627.7	2,081.5	699.6	352.8	1,780.4	1,043.2	316.4
O	185.4	1,144.7	534.4	959.8	915.3	534.1	1,503.7	711.8	352.4	1,782.8	1,045.5	323.4
N	193.2	1,176.3	537.1	913.6	919.1	551.5	1,535.0	715.2	345.9	1,771.3	1,040.5	324.0
D	200.7	1,172.0	563.8	768.9	1,036.8	541.3	1,603.8	720.2	340.8	1,707.5	1,001.6	331.9
1983 J	198.1	1,150.2	535.3	884.8	894.1	491.9	2,150.1	698.3	369.9	1,663.2	1,104.3	363.5
F	204.4	1,137.1	563.5	908.1	875.3	505.8	2,107.0	659.2	364.3	1,710.6	1,089.7	362.1
M	210.0	1,127.5	546.6	951.3	948.2	489.3	1,939.6	656.2	371.6	1,623.2	1,073.5	349.9

<sup>1</sup>Estimates of manufacturers' shipments are based on a monthly survey of a sample of manufacturing establishments benchmarked to the annual Census of Manufactures

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)

Annual average and month	Total inventories owned	Non-durables	Durables	Foods and beverages	Tobacco products	Rubber	Leather	Textile	Knitting mills	Clothing	Wood
D	310336	310357	310358	310337	310338	310339	310340	310341	310342	310343	310344
D	310359	310380	310381	310360	310361	310362	310363	310364	310365	310366	310367
1980	28,159.9	13,481.7	14,678.1	3,284.1	518.4	781.6	242.2	792.7	201.2	801.7	1,455.1
1981	31,844.7	15,433.7	16,410.9	3,542.4	560.1	796.8	260.8	903.6	214.0	855.9	1,456.3
Unadjusted for seasonal variation											
1981 A	31,354.4	15,277.7	16,076.6	3,465.8	581.7	780.7	268.1	899.9	219.3	859.5	1,471.8
M	31,495.9	15,260.4	16,235.4	3,434.2	581.3	811.4	283.6	902.4	224.9	928.8	1,414.5
J	31,936.5	15,510.2	16,426.3	3,452.1	578.3	811.5	292.0	897.9	230.4	928.6	1,356.9
J	31,767.7	15,482.8	16,284.9	3,433.2	522.2	798.0	270.1	902.8	219.6	900.6	1,386.2
A	32,483.8	15,806.3	16,677.4	3,574.8	473.0	797.9	268.2	936.3	218.0	880.7	1,405.0
S	32,558.0	15,795.9	16,762.0	3,647.8	465.9	817.6	247.8	946.2	212.7	851.5	1,419.0
O	32,797.8	15,776.3	17,021.4	3,654.2	527.9	826.3	237.0	930.7	208.4	834.1	1,464.8
N	33,000.2	15,794.9	17,205.2	3,662.6	597.9	794.2	240.7	921.7	205.4	820.8	1,429.0
D	33,382.1	15,984.8	17,397.2	3,584.9	609.8	842.4	244.3	888.9	206.0	829.4	1,458.4
1982 J	34,074.0	16,387.1	17,686.9	3,611.4	693.3	865.5	262.6	919.0	201.9	848.3	1,509.2
F	34,599.9	16,739.4	17,860.5	3,567.1	747.5	877.4	260.2	934.1	200.5	829.1	1,587.2
M	34,819.4	16,896.9	17,922.5	3,587.7	743.7	877.5	264.4	942.2	204.4	819.8	1,569.4
A	34,577.7	16,641.3	17,936.4	3,575.7	729.9	888.7	268.4	908.8	212.7	834.6	1,498.5
M	34,186.9	16,412.4	17,774.5	3,553.2	714.7	888.1	281.2	883.9	218.9	871.9	1,431.3
J	33,842.2	16,372.1	17,470.1	3,517.5	676.8	877.0	286.2	871.1	221.3	857.7	1,366.1
J	33,289.4	16,152.1	17,137.3	3,505.4	615.3	844.8	273.6	838.3	211.8	839.7	1,319.9
A	33,043.1	16,057.9	16,985.2	3,615.6	548.4	835.9	251.4	829.0	209.7	806.1	1,268.3
S	32,533.4	15,881.0	16,652.5	3,661.7	559.5	813.5	227.2	821.9	201.3	757.1	1,261.9
O	32,132.3	15,690.1	16,442.2	3,731.5	607.3	799.4	212.5	803.9	201.4	745.2	1,282.8
N	31,775.0	15,757.1	16,017.9	3,697.1	717.5	784.9	218.5	789.0	196.9	742.0	1,266.3
D	31,341.4	15,507.9	15,833.4	3,586.5	730.2	770.4	228.1	762.0	180.6	729.4	1,261.4
1983 J	32,030.2	16,178.3	15,852.0	3,607.6	787.7	805.3	237.5	786.5	189.6	758.6	1,333.8
F	31,934.7	16,209.7	15,725.0	3,556.5	791.0	819.7	239.7	779.8	197.8	751.3	1,390.2
M	31,863.7	16,253.8	15,609.9	3,561.6	812.2	835.0	248.0	797.9	192.1	749.5	1,386.1
Adjusted for seasonal variation											
M.C.D.	1	1	1	2	4	1	2	1	1	2	2
1981 A	30,829.9	15,030.4	15,799.5	3,497.5	515.1	755.9	256.2	884.2	212.6	829.8	1,425.5
M	31,174.9	15,134.6	16,040.3	3,504.0	539.3	779.8	257.8	885.5	212.4	841.1	1,435.2
J	31,784.0	15,405.5	16,378.5	3,565.0	547.0	785.6	260.7	891.7	213.8	819.5	1,413.7
J	32,073.2	15,487.8	16,585.4	3,522.7	559.6	786.9	257.0	905.4	211.4	864.5	1,464.9
A	32,586.0	15,765.5	16,820.5	3,565.6	541.0	800.1	271.8	930.6	213.7	889.3	1,488.0
S	32,995.7	15,983.9	17,011.8	3,583.5	563.1	838.2	264.7	949.7	217.9	895.9	1,471.4
O	33,425.3	16,126.0	17,299.3	3,567.6	595.5	856.4	262.0	954.4	215.5	897.5	1,488.1
N	33,580.7	16,146.0	17,434.7	3,574.5	631.4	834.9	265.6	944.1	217.5	867.6	1,447.6
D	33,630.8	16,250.8	17,380.0	3,554.2	644.2	879.6	256.0	916.5	216.2	886.7	1,448.2
1982 J	33,825.0	16,275.7	17,549.3	3,537.7	673.2	871.2	263.3	916.8	210.7	879.1	1,455.6
F	34,175.5	16,553.6	17,621.9	3,585.3	670.4	865.9	263.5	920.3	205.1	855.2	1,485.9
M	34,329.2	16,591.5	17,737.7	3,617.1	643.8	857.0	260.9	926.7	205.5	822.9	1,450.2
A	33,981.8	16,349.9	17,631.9	3,607.5	645.4	860.0	256.5	892.5	206.1	805.4	1,452.1
M	33,825.5	16,271.1	17,554.4	3,626.6	661.8	852.2	254.1	867.4	206.5	788.9	1,455.0
J	33,668.1	16,263.8	17,404.3	3,634.6	638.9	846.7	253.3	864.3	205.1	755.7	1,422.0
J	33,637.3	16,181.8	17,455.5	3,601.6	660.5	832.4	259.4	840.8	203.8	806.0	1,395.7
A	33,178.6	16,046.3	17,132.3	3,608.8	626.0	840.1	255.8	824.7	205.8	814.8	1,342.8
S	33,029.2	16,109.7	16,919.5	3,595.2	674.7	835.3	244.2	825.1	206.7	797.2	1,308.1
O	32,791.7	16,055.5	16,736.2	3,641.1	692.0	829.3	236.6	824.5	208.5	801.2	1,302.6
N	32,378.3	16,119.8	16,258.5	3,608.1	760.9	826.8	242.5	807.9	208.9	783.1	1,282.8
D	31,615.5	15,778.3	15,837.2	3,556.8	773.9	805.6	239.2	786.2	189.7	780.1	1,251.8
1983 J	31,755.3	16,024.8	15,730.5	3,539.0	747.3	809.3	236.3	784.7	197.5	777.8	1,286.5
F	31,565.6	16,008.2	15,557.4	3,574.7	702.3	811.4	240.7	765.3	202.2	776.8	1,294.8
M	31,283.0	15,929.0	15,354.0	3,582.0	710.5	820.6	244.7	782.3	193.7	756.9	1,283.8

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Table 3: Manufacturing inventories<sup>1</sup> by industry based on the 1970 standard industrial classification (million dollars)/concluded

Annual average and month	Furniture and fixtures	Paper & allied industries	Printing, publishing & allied industries	Primary metal	Metal fabricating (ex machy & transp. equip.)	Machinery	Transportation equipment	Electrical products	Non-metallic mineral products	Petroleum and coal products	Chemical & chemical products	Misc mfg.
D	310345	310346	310347	310164	310349	310350	310351	310352	310353	310354	310355	310356
D	310368	310369	310370	310187	310372	310373	310374	310375	310376	310377	310378	310379
1980	414.2	1,561.4	451.0	2,550.1	2,293.6	1,921.6	3,425.7	1,922.6	695.0	2,115.9	1,917.9	813.0
1981	460.9	1,829.9	503.5	3,200.8	2,385.3	2,039.3	4,056.3	2,068.6	743.0	2,882.1	2,235.9	848.2
Unadjusted for seasonal variation												
1981 A	445.9	1,746.6	485.3	3,017.6	2,385.9	2,063.8	3,915.5	2,027.1	748.8	2,871.0	2,226.5	872.8
M	464.3	1,744.4	498.9	3,025.0	2,434.5	2,049.6	4,000.0	2,084.8	762.5	2,777.0	2,193.1	879.8
J	468.8	1,748.1	513.9	3,102.2	2,418.7	2,069.7	4,111.0	2,145.3	753.3	3,022.3	2,155.5	879.0
J	463.8	1,773.7	538.8	3,179.3	2,410.9	1,987.7	4,015.5	2,088.0	753.0	3,029.7	2,232.7	860.8
A	469.3	1,829.1	533.7	3,274.5	2,412.5	2,026.8	4,250.8	2,093.8	744.4	3,176.3	2,274.0	843.8
S	476.1	1,887.8	538.5	3,347.3	2,421.9	2,010.4	4,240.7	2,110.3	736.0	3,118.1	2,244.5	816.9
O	486.2	1,971.1	525.0	3,497.6	2,379.8	2,031.0	4,297.2	2,124.4	740.1	2,991.1	2,263.0	806.8
N	492.6	2,019.3	513.8	3,653.6	2,403.5	2,058.5	4,275.0	2,145.2	747.5	2,895.7	2,309.8	812.6
D	482.7	2,028.8	514.0	3,789.7	2,439.9	2,040.7	4,255.4	2,181.8	748.3	2,991.8	2,386.4	857.6
1982 J	483.0	2,092.4	516.4	3,715.4	2,533.4	2,087.5	4,370.2	2,199.4	788.9	3,044.8	2,455.9	875.7
F	483.8	2,179.2	528.7	3,650.2	2,605.5	2,105.2	4,359.0	2,255.8	813.9	3,250.9	2,487.9	876.9
M	476.0	2,222.0	542.3	3,619.5	2,675.2	2,096.7	4,392.4	2,261.6	831.8	3,240.9	2,568.0	884.1
A	468.8	2,164.2	536.7	3,648.1	2,714.8	2,102.6	4,333.4	2,340.3	829.7	3,114.9	2,519.0	887.8
M	469.1	2,145.4	543.5	3,630.3	2,633.4	2,098.8	4,378.4	2,305.7	827.5	2,966.9	2,452.0	892.9
J	459.2	2,180.8	536.5	3,632.4	2,564.0	2,042.5	4,302.1	2,273.4	830.5	3,076.3	2,376.5	894.4
J	435.3	2,158.4	534.9	3,605.6	2,479.9	1,955.1	4,300.5	2,225.3	815.7	3,059.4	2,409.8	860.6
A	437.6	2,161.2	525.4	3,554.1	2,417.0	1,946.8	4,404.4	2,170.9	786.0	3,074.3	2,353.5	847.4
S	421.0	2,122.7	503.8	3,478.0	2,330.2	1,892.6	4,409.4	2,094.0	765.5	3,064.8	2,329.5	817.9
O	412.9	2,166.5	482.5	3,418.1	2,250.9	1,869.9	4,409.1	2,050.4	748.1	2,864.5	2,283.2	792.2
N	414.8	2,108.6	482.7	3,344.3	2,164.0	1,817.4	4,281.7	2,002.5	726.9	3,004.4	2,233.2	782.3
D	408.0	2,030.0	487.6	3,320.1	2,100.6	1,809.8	4,286.4	1,929.0	718.1	3,004.6	2,241.2	757.4
1983 J	408.3	2,073.6	494.3	3,216.3	2,099.4	1,858.1	4,282.9	1,933.8	719.4	3,344.6	2,290.5	802.7
F	410.3	2,100.9	493.9	2,910.7	2,121.9	1,859.6	4,352.4	1,952.4	727.4	3,316.9	2,360.5	801.7
M	424.1	2,071.9	489.0	2,768.4	2,131.8	1,823.9	4,379.5	1,964.5	731.5	3,338.4	2,344.1	814.1
Adjusted for seasonal variation												
M.C.D.	2	1	1	1	1	1	2	1	1	2	1	1
1981 A	439.8	1,759.9	485.8	3,106.3	2,307.1	2,044.8	3,822.4	1,959.3	694.3	2,829.0	2,157.6	846.8
M	451.0	1,793.2	493.0	3,069.3	2,358.0	2,035.3	3,974.3	2,000.5	716.7	2,795.6	2,182.3	850.6
J	455.3	1,798.4	502.6	3,137.6	2,372.0	2,098.4	4,099.7	2,074.1	727.7	3,002.6	2,183.3	835.3
J	460.1	1,797.5	511.9	3,159.3	2,409.6	2,038.2	4,238.6	2,074.2	740.5	2,985.4	2,248.1	837.4
A	470.1	1,816.4	519.2	3,236.6	2,434.9	2,051.8	4,271.1	2,105.1	762.9	3,084.4	2,299.1	834.3
S	481.2	1,892.2	528.2	3,316.6	2,458.7	2,030.2	4,313.1	2,163.1	777.5	3,091.5	2,326.1	832.9
O	493.6	1,970.8	534.5	3,484.1	2,467.2	2,031.6	4,343.9	2,199.1	791.7	3,076.0	2,351.3	844.5
N	502.6	2,017.5	531.3	3,610.1	2,508.4	2,048.1	4,278.6	2,234.3	805.0	3,016.2	2,386.9	858.5
D	495.7	2,031.1	528.6	3,602.7	2,522.0	2,036.0	4,204.4	2,283.6	787.4	3,061.5	2,389.7	886.5
1982 J	490.8	2,059.6	526.6	3,641.8	2,528.7	2,082.7	4,334.9	2,215.0	799.8	3,039.2	2,411.7	886.6
F	490.0	2,118.1	541.6	3,686.2	2,563.7	2,071.6	4,286.4	2,237.1	801.0	3,255.6	2,393.7	878.9
M	467.2	2,163.9	548.3	3,815.2	2,602.3	2,067.3	4,335.9	2,207.1	792.5	3,195.4	2,469.5	880.5
A	462.3	2,173.0	537.5	3,742.5	2,623.6	2,087.3	4,233.1	2,263.8	767.2	3,065.9	2,439.8	860.3
M	455.0	2,193.1	537.0	3,674.2	2,547.6	2,084.1	4,351.7	2,211.3	775.5	2,983.6	2,437.3	862.6
J	445.2	2,235.9	524.5	3,668.5	2,512.7	2,070.1	4,291.2	2,195.0	799.6	3,049.8	2,406.3	848.7
J	432.2	2,188.6	508.1	3,585.4	2,480.9	2,004.0	4,544.7	2,210.6	802.0	3,017.5	2,426.2	836.9
A	438.9	2,150.4	511.9	3,516.8	2,443.7	1,971.6	4,426.3	2,185.9	806.3	2,989.4	2,380.6	838.0
S	426.2	2,141.8	494.7	3,456.6	2,369.5	1,909.3	4,490.1	2,148.4	811.3	3,043.2	2,416.8	834.8
O	419.6	2,176.6	491.7	3,421.2	2,339.6	1,867.6	4,456.7	2,124.8	804.1	2,949.7	2,374.1	830.2
N	423.6	2,115.2	498.8	3,325.0	2,265.7	1,805.9	4,280.1	2,087.3	788.1	3,129.9	2,310.4	827.3
D	419.9	2,041.0	501.7	3,176.2	2,171.3	1,805.6	4,234.7	2,019.5	758.2	3,074.2	2,246.5	783.4
1983 J	415.2	2,040.5	507.1	3,138.1	2,080.3	1,857.9	4,266.9	1,957.4	728.2	3,322.7	2,249.1	813.5
F	414.9	2,036.1	506.6	2,931.8	2,091.0	1,835.1	4,331.8	1,941.8	716.2	3,321.3	2,272.6	798.2
M	417.6	2,005.7	494.2	2,864.7	2,049.2	1,803.0	4,311.0	1,923.7	701.0	3,282.6	2,252.5	804.3

<sup>1</sup>Total inventories owned by manufacturers including warehouse stocks

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 4: Estimated value of shipments and unfilled orders in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Shipments <sup>1</sup>							Unfilled orders at end of month						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310397	310398	310399	310400	310401	310402	310403	310413	310414	310415	310416	310417	310418	310419
D	310462	310463	310464	310465	310466	310467	310468	310478	310479	310480	310481	310482	310483	310484
1980	4,034.9	526.8	1,409.8	1,245.1	4,032.3	2,785.1	2,606.0	570.6	425.0	11,439.9	2,517.2	3,027.7	943.0	792.3
1981	4,783.4	563.5	1,634.2	1,412.5	4,449.1	2,933.0	3,216.3	616.6	462.7	11,525.1	3,032.9	3,415.4	821.5	807.9
Unadjusted for seasonal variation														
1981 A	4,508.8	580.9	1,683.9	1,408.2	4,822.8	3,357.3	3,335.0	659.9	511.7	11,873.2	3,020.7	3,497.8	849.4	863.7
M	4,557.4	594.1	1,658.4	1,489.3	4,791.7	3,256.5	3,287.5	671.2	495.0	11,638.6	3,124.8	3,469.1	866.2	859.0
J	4,892.6	648.4	1,727.4	1,668.5	5,011.0	3,632.8	3,638.5	692.0	487.2	11,436.3	3,118.8	3,532.8	806.8	817.8
J	4,981.7	550.4	1,528.0	1,473.0	4,327.3	2,657.9	3,165.2	665.6	497.9	11,573.5	3,108.0	3,540.4	812.9	832.2
A	5,003.8	561.5	1,436.5	1,435.8	3,989.8	2,308.2	2,961.0	636.2	474.0	11,357.4	3,186.9	3,572.3	800.2	851.0
S	5,311.3	654.8	1,754.7	1,605.9	4,518.9	2,847.5	3,350.7	621.7	448.1	11,607.7	3,082.6	3,619.7	781.2	827.3
O	5,284.3	618.6	1,681.2	1,569.1	4,521.3	3,097.4	3,584.9	561.3	403.7	11,400.2	3,097.3	3,479.4	794.5	782.3
N	5,039.8	522.3	1,693.2	1,439.3	4,225.4	2,888.2	3,409.5	527.8	394.0	11,230.9	3,040.9	3,263.7	770.0	715.4
D	4,925.0	430.2	1,749.5	1,246.5	3,979.0	2,592.6	3,133.2	535.1	358.6	11,134.0	3,126.7	3,022.2	791.7	709.4
1982 J	4,458.8	378.9	1,445.7	1,001.1	3,909.5	2,445.7	2,992.2	595.4	399.4	11,079.4	3,133.6	3,001.3	753.1	775.7
F	4,627.3	441.9	1,505.3	1,101.0	4,165.4	2,787.1	3,191.9	533.5	399.5	11,126.7	3,104.3	3,035.1	716.3	771.9
M	5,069.8	523.3	1,878.6	1,304.5	4,804.8	3,351.3	3,731.0	526.3	384.6	11,019.7	3,050.2	3,046.1	718.5	725.8
A	4,516.4	485.9	1,556.3	1,183.0	4,314.6	3,090.1	3,371.1	563.6	364.0	11,097.2	3,151.9	3,021.5	685.0	723.3
M	4,947.3	482.4	1,555.4	1,310.2	4,425.3	3,031.7	3,569.5	597.0	356.0	10,877.0	3,051.2	2,910.3	655.5	712.7
J	5,239.8	533.8	1,605.8	1,423.1	4,609.9	3,381.1	3,980.6	597.2	359.6	10,789.2	2,947.7	2,849.0	659.6	691.1
J	5,022.8	451.8	1,331.7	1,157.2	3,652.0	2,386.9	3,114.6	592.7	355.5	10,692.5	2,892.6	2,782.3	645.3	688.9
A	5,336.0	510.2	1,289.9	1,267.9	3,947.1	2,757.7	3,503.3	563.0	344.2	10,414.3	2,810.2	2,724.8	612.7	670.2
S	5,361.6	596.0	1,562.7	1,353.4	4,304.2	2,935.5	3,628.1	542.2	339.6	10,187.0	2,683.6	2,734.9	641.8	628.3
O	5,248.3	602.1	1,430.4	1,255.6	4,070.8	2,585.6	3,205.6	492.6	322.5	9,974.3	2,654.1	2,616.4	704.9	618.5
N	5,307.0	570.6	1,459.4	1,206.7	4,084.9	2,611.1	3,307.8	473.8	320.2	10,502.2	2,609.0	2,376.2	645.7	597.8
D	5,159.1	502.5	1,549.7	1,031.6	3,647.6	2,424.9	3,154.5	500.8	305.7	10,185.5	2,439.8	2,409.3	611.7	611.1
1983 J	4,655.7	468.9	1,137.8	952.4	3,831.3	2,783.7	3,474.6	553.1	333.0	10,380.9	2,430.3	2,549.6	650.1	672.4
F	4,861.4	530.3	1,272.3	1,008.4	4,054.7	2,869.8	3,428.9	546.3	339.4	10,499.5	2,455.4	2,762.1	660.5	676.2
M	5,208.8	617.6	1,520.4	1,208.5	4,884.0	3,257.4	3,827.9	551.5	349.5	10,406.3	2,421.2	2,908.2	656.0	723.6
Adjusted for seasonal variation														
M.C.D.	2	3	3	3	2	3	4	2	1	1	2	2	2	2
1981 A	4,652.5	597.9	1,604.5	1,438.1	4,560.3	3,121.1	3,198.1	628.4	515.8	11,418.9	2,937.4	3,426.4	806.3	822.0
M	4,683.7	602.9	1,623.5	1,456.8	4,659.3	3,103.0	3,291.7	615.4	493.1	11,471.6	3,035.3	3,384.1	841.5	839.3
J	4,737.2	599.9	1,629.1	1,455.4	4,727.6	3,188.8	3,472.5	640.4	482.7	11,447.5	3,076.0	3,609.3	826.0	844.4
J	4,936.3	599.7	1,677.7	1,448.7	4,861.4	3,074.4	3,558.5	629.2	471.4	11,686.4	3,111.2	3,657.8	851.6	859.0
A	5,002.7	585.2	1,650.7	1,410.2	4,501.3	2,888.2	3,653.0	617.8	463.1	11,462.2	3,162.2	3,678.7	856.3	867.7
S	5,019.9	559.2	1,714.7	1,424.0	4,363.5	2,817.0	3,209.9	632.3	456.7	11,798.5	3,110.2	3,645.5	851.7	879.2
O	4,992.1	534.9	1,659.0	1,407.2	4,338.7	2,870.7	3,328.3	587.3	417.8	11,722.0	3,111.6	3,512.0	830.6	827.5
N	4,980.3	501.1	1,700.2	1,403.0	4,259.1	2,819.0	3,214.9	574.3	427.4	11,486.1	3,108.8	3,342.6	776.9	757.4
D	4,897.7	464.3	1,680.9	1,405.8	4,185.7	2,719.0	3,047.1	563.5	399.8	11,497.6	3,277.6	3,090.0	768.6	715.5
1982 J	4,838.4	465.9	1,639.9	1,246.9	4,119.0	2,637.7	3,180.2	622.2	382.8	10,968.7	3,198.6	2,950.2	716.9	754.8
F	4,903.3	475.8	1,552.3	1,290.1	4,245.7	2,967.0	3,312.6	566.0	376.7	10,941.8	3,114.9	2,884.6	689.6	707.9
M	5,002.2	500.8	1,609.7	1,292.8	4,249.4	2,929.2	3,328.9	536.1	370.2	10,639.9	2,968.5	2,956.3	674.1	680.0
A	4,687.6	506.0	1,496.0	1,227.7	4,137.2	2,922.5	3,336.8	536.3	366.3	10,665.3	3,062.8	2,964.0	650.3	688.1
M	5,081.1	487.8	1,524.4	1,273.6	4,278.0	2,885.4	3,549.7	547.3	353.9	10,719.4	2,962.1	2,839.3	637.5	697.4
J	5,052.9	489.3	1,502.1	1,230.8	4,325.2	2,925.1	3,725.1	553.0	355.6	10,804.3	2,907.6	2,914.0	676.4	714.2
J	5,032.4	497.0	1,478.5	1,162.7	4,177.4	2,842.7	3,639.9	560.3	335.8	10,799.4	2,898.1	2,878.7	676.3	711.6
A	5,289.2	528.9	1,477.8	1,228.3	4,383.2	3,381.5	4,285.3	546.1	336.1	10,517.4	2,791.5	2,810.9	654.6	683.0
S	5,051.8	506.9	1,522.1	1,193.2	4,133.9	2,902.1	3,472.3	551.1	346.6	10,354.7	2,711.3	2,751.1	699.1	667.0
O	5,061.8	531.2	1,430.4	1,152.5	4,028.2	2,431.8	3,042.5	516.2	334.7	10,264.7	2,666.9	2,638.1	736.5	654.3
N	5,145.7	538.5	1,450.6	1,154.0	4,010.0	2,511.5	3,044.6	515.9	348.5	10,747.2	2,669.0	2,432.1	651.8	633.2
D	5,147.5	546.9	1,488.1	1,172.5	3,880.8	2,560.7	3,054.9	527.4	341.4	10,520.0	2,555.3	2,463.3	593.0	616.5
1983 J	5,067.2	589.4	1,297.3	1,201.3	4,078.9	3,112.2	3,763.3	569.8	323.1	10,331.4	2,446.4	2,565.0	621.9	640.7
F	5,198.2	581.0	1,317.7	1,188.8	4,140.8	3,019.4	3,609.5	574.4	323.5	10,360.6	2,441.5	2,673.1	638.5	623.4
M	5,116.1	583.0	1,284.8	1,184.1	4,253.7	2,783.9	3,474.9	567.8	337.0	10,124.9	2,382.2	2,855.1	625.6	691.2

<sup>1</sup>Separate industries series combined for the Supplementary Classification automotive products, are also components of other classifications. Other economic use classification groups are mutually exclusive and except for rounding differences add to relevant Canada totals in section 6, table 1

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 5: Estimated value of inventories owned and raw materials in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month		Inventories owned							Inventories held: raw materials						
		Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification: automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification: automotive products
		Non-durable	Durable						Non-durable	Durable					
D	D	310456	310446	310457	310458	310449	310459	310460	310421	310422	310423	310424	310425	310426	310427
		310521	310511	310522	310523	310514	310524	310525	310486	310487	310488	310489	310490	310491	310492
1980		6,433.0	1,372.8	4,985.3	2,855.7	8,172.0	4,340.8	4,154.7	2,872.3	632.2	1,949.1	1,437.0	3,801.7	1,506.0	1,551.7
1981		7,595.9	1,504.0	5,762.7	3,023.8	8,942.1	5,015.9	5,031.8	3,254.5	685.6	2,212.7	1,561.7	4,113.0	1,979.4	1,839.2
Unadjusted for seasonal variation															
1981	A	7,625.8	1,521.5	5,649.5	2,997.6	8,679.0	4,880.8	4,973.6	3,357.8	683.2	2,168.4	1,494.4	3,832.6	1,878.2	1,834.9
	M	7,597.4	1,574.3	5,708.9	3,039.9	8,716.9	4,858.3	4,946.0	3,279.5	701.0	2,245.8	1,531.2	3,843.4	1,885.2	1,785.0
	J	7,867.0	1,587.4	5,851.4	3,047.8	8,747.0	4,835.7	5,244.9	3,395.1	701.0	2,208.4	1,568.0	3,915.2	1,921.0	1,941.0
	J	7,768.2	1,522.6	5,805.1	3,042.8	8,837.0	4,791.7	5,107.1	3,337.1	692.8	2,212.5	1,603.7	4,102.5	1,967.6	1,903.7
	A	7,886.4	1,509.4	5,877.4	3,055.1	9,037.1	5,118.1	5,454.4	3,368.9	693.3	2,259.0	1,659.3	4,299.1	2,058.4	2,005.8
	S	7,797.7	1,496.1	5,892.3	3,092.4	9,059.8	5,219.5	5,345.0	3,256.8	683.1	2,269.3	1,626.3	4,312.6	2,137.7	1,968.8
	O	7,701.7	1,480.5	5,974.1	3,106.1	9,169.3	5,365.9	5,242.5	3,263.8	676.4	2,237.3	1,642.3	4,314.3	2,207.7	1,943.5
	N	7,671.3	1,486.5	6,017.5	3,156.6	9,223.8	5,444.3	5,076.3	3,171.1	665.1	2,254.3	1,658.8	4,322.2	2,303.7	1,812.5
	D	7,729.8	1,517.9	6,002.7	3,180.7	9,523.4	5,427.3	5,172.4	3,239.4	690.8	2,255.4	1,678.2	4,474.4	2,323.3	1,856.6
1982	J	7,896.6	1,527.5	6,105.9	3,311.3	9,689.6	5,543.1	5,276.9	3,192.6	692.2	2,225.9	1,689.6	4,423.2	2,249.2	1,784.0
	F	8,113.2	1,534.7	6,191.0	3,394.2	9,740.9	5,625.9	5,444.2	3,450.4	685.2	2,215.1	1,722.9	4,308.6	2,279.6	2,000.1
	M	8,166.5	1,522.2	6,285.2	3,451.6	9,751.4	5,642.4	5,399.9	3,431.2	668.9	2,241.0	1,716.1	4,229.0	2,254.9	1,896.7
	A	8,096.5	1,553.2	6,316.3	3,518.0	9,593.9	5,499.7	5,220.9	3,342.9	677.5	2,234.9	1,693.1	4,061.4	2,208.2	1,775.2
	M	7,986.4	1,514.9	6,394.7	3,417.9	9,412.3	5,460.7	5,074.2	3,287.5	639.5	2,228.2	1,637.8	3,995.1	2,183.7	1,729.0
	J	8,075.6	1,505.4	6,336.3	3,322.8	9,251.8	5,350.3	5,087.1	3,321.9	634.0	2,179.9	1,581.7	3,959.2	2,200.7	1,778.5
	J	7,917.5	1,424.8	6,274.2	3,199.0	9,101.3	5,372.6	5,029.4	3,304.5	609.9	2,160.7	1,548.7	3,957.3	2,182.4	1,747.2
	A	7,830.8	1,402.8	6,288.2	3,059.3	8,980.2	5,481.7	5,101.7	3,254.7	615.4	2,145.5	1,483.3	3,892.7	2,171.0	1,726.0
	S	7,785.7	1,347.0	6,213.2	2,898.0	8,890.7	5,398.7	5,050.8	3,175.3	595.9	2,098.4	1,414.9	3,858.2	2,172.5	1,732.1
	O	7,595.4	1,300.1	6,174.8	2,824.8	8,801.1	5,436.1	4,857.9	3,062.3	576.4	2,054.1	1,368.1	3,832.4	2,161.0	1,605.0
	N	7,726.4	1,277.4	6,055.5	2,722.7	8,705.5	5,287.5	4,896.5	3,164.0	564.8	1,994.7	1,316.4	3,784.7	2,146.1	1,706.8
	D	7,586.2	1,249.5	5,981.6	2,673.0	8,673.4	5,177.6	4,871.5	3,171.1	559.7	1,964.8	1,305.9	3,787.0	2,139.7	1,702.0
1983	J	8,100.5	1,289.1	6,044.1	2,661.1	8,738.4	5,197.0	5,214.2	3,396.8	571.0	2,011.2	1,310.9	3,730.0	2,109.0	1,864.1
	F	8,072.7	1,291.9	6,117.1	2,698.0	8,708.0	5,047.0	5,202.6	3,286.2	577.8	1,997.9	1,310.9	3,613.7	1,902.8	1,790.2
	M	8,126.7	1,326.0	6,117.1	2,735.8	8,552.1	5,006.0	5,233.8	3,270.6	590.6	1,986.6	1,330.8	3,523.3	1,871.8	1,728.3
Adjusted for seasonal variation															
M.C.D.		1	1	1	2	1	1	2	2	1	1	1	1	1	2
1981	A	7,412.7	1,469.3	5,590.9	2,858.9	8,615.5	4,903.1	4,859.1	3,266.3	676.8	2,173.8	1,465.7	3,937.5	1,934.4	1,831.6
	M	7,427.2	1,488.1	5,645.3	2,895.3	8,703.1	5,019.9	4,943.7	3,203.8	680.0	2,220.8	1,494.2	3,942.4	1,987.9	1,790.0
	J	7,602.6	1,511.8	5,806.0	2,930.6	8,835.6	5,042.9	5,136.4	3,280.7	687.4	2,226.0	1,526.2	4,028.6	2,010.7	1,887.9
	J	7,728.8	1,515.5	5,824.6	3,012.7	8,919.5	5,076.0	5,211.4	3,278.0	691.6	2,223.9	1,570.1	4,114.4	2,025.3	1,934.8
	A	7,860.8	1,528.7	5,891.2	3,088.1	9,104.5	5,177.7	5,344.9	3,333.3	690.5	2,241.2	1,634.6	4,244.9	2,090.3	2,001.0
	S	7,873.1	1,545.2	5,916.8	3,171.5	9,238.8	5,217.6	5,348.1	3,286.6	689.1	2,241.5	1,633.2	4,281.0	2,131.4	1,934.9
	O	7,864.5	1,566.7	5,989.9	3,260.3	9,351.7	5,296.0	5,329.7	3,288.5	695.1	2,244.2	1,686.2	4,296.7	2,155.3	1,888.7
	N	7,888.4	1,568.3	6,059.2	3,338.0	9,343.7	5,359.1	5,272.8	3,255.1	697.0	2,281.5	1,723.9	4,269.5	2,233.2	1,830.9
	D	7,908.1	1,573.2	6,076.3	3,349.3	9,392.8	5,372.1	5,266.7	3,287.9	706.9	2,238.2	1,738.4	4,259.5	2,242.4	1,823.0
1982	J	8,038.8	1,537.2	6,157.2	3,344.5	9,434.0	5,418.2	5,330.0	3,303.2	690.2	2,236.7	1,720.8	4,294.4	2,194.1	1,844.9
	F	8,177.3	1,526.2	6,163.7	3,354.6	9,559.8	5,392.2	5,413.8	3,526.6	678.4	2,224.7	1,725.6	4,345.5	2,209.8	2,066.0
	M	8,090.6	1,475.1	6,261.5	3,326.3	9,662.9	5,466.3	5,298.9	3,446.0	653.8	2,243.0	1,696.6	4,349.1	2,224.0	1,910.7
	A	7,865.6	1,498.3	6,253.0	3,350.0	9,510.1	5,527.1	5,091.9	3,249.6	670.9	2,241.7	1,659.9	4,172.0	2,272.8	1,771.5
	M	7,802.1	1,428.0	6,324.7	3,249.3	9,383.5	5,635.6	5,065.2	3,210.4	619.7	2,203.3	1,597.2	4,097.5	2,301.1	1,731.0
	J	7,804.1	1,428.3	6,282.5	3,190.7	9,336.5	5,568.6	4,976.7	3,212.6	621.0	2,198.0	1,538.8	4,074.5	2,302.0	1,731.4
	J	7,882.9	1,417.2	6,293.9	3,170.0	9,188.7	5,685.0	5,136.6	3,246.7	609.2	2,173.5	1,516.2	3,969.2	2,245.5	1,773.2
	A	7,812.0	1,422.5	6,304.9	3,102.3	9,065.7	5,539.2	4,991.6	3,221.2	612.8	2,127.7	1,461.6	3,842.3	2,205.6	1,721.3
	S	7,866.2	1,394.6	6,246.3	2,981.9	9,093.9	5,394.9	5,059.6	3,205.4	601.5	2,072.1	1,421.3	3,829.8	2,166.4	1,702.9
	O	7,761.8	1,379.4	6,189.3	2,976.0	8,999.2	5,366.2	4,952.7	3,084.8	593.0	2,060.0	1,405.5	3,817.5	2,110.6	1,560.0
	N	7,949.7	1,350.7	6,095.9	2,891.2	8,841.2	5,213.4	5,094.8	3,249.4	592.4	2,018.9	1,368.2	3,740.5	2,082.2	1,726.0
	D	7,758.6	1,296.5	6,059.4	2,820.1	8,576.4	5,127.2	4,960.3	3,217.1	572.9	1,949.4	1,353.9	3,606.6	2,066.7	1,671.3
1983	J	8,196.6	1,296.7	6,131.0	2,672.5	8,502.7	5,088.6	5,265.8	3,500.5	563.3	2,023.3	1,333.1	3,606.6	2,080.1	1,928.1
	F	8,128.5	1,282.7	6,124.7	2,665.2	8,501.5	4,879.7	5,184.0	3,341.0	569.8	2,015.6	1,307.0	3,609.4	1,863.7	1,854.0
	M	8,041.8	1,293.8	6,071.0	2,624.8	8,451.1	4,852.8	5,126.7	3,279.1	581.0	1,987.2	1,314.5	3,627.8	1,855.3	1,734.9

Note: All series are subject to revision each year when more recent Census of Manufactures data become available

Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.

Table 6: Estimated value of goods in process and finished products in manufacturing industries, by economic use classification, based on the 1970 standard industrial classification (million dollars)

Annual average and month	Goods in process							Finished products						
	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods & supplies	Export-based industries	Supplementary classification automotive products	Consumer goods		Machinery and equipment	Construction materials and components	Other intermediate goods and supplies	Export-based industries	Supplementary classification automotive products
	Non-durable	Durable						Non-durable	Durable					
D	310429	310430	310431	310432	310433	310434	310435	310437	310438	310439	310440	310441	310442	310443
D	310494	310495	310496	310497	310498	310499	310500	310502	310503	310504	310505	310506	310507	310508
1980	760.8	210.5	3,091.8	867.6	1,489.6	1,458.8	919.8	2,799.9	530.0	867.9	877.9	2,880.7	1,375.9	1,683.2
1981	907.6	240.8	3,729.9	1,000.3	1,662.8	1,526.6	1,122.9	3,433.7	577.5	914.4	913.9	3,166.1	1,509.8	2,069.6
Unadjusted for seasonal variation														
1981 A	884.0	242.6	3,689.0	974.4	1,633.5	1,526.5	1,094.3	3,384.0	595.6	903.5	938.4	3,212.7	1,475.9	2,044.3
M	899.6	249.5	3,645.8	1,006.9	1,647.7	1,478.7	1,131.2	3,418.1	623.7	891.2	948.2	3,225.7	1,494.3	2,029.7
J	932.7	260.3	3,767.6	996.8	1,662.6	1,453.2	1,147.2	3,539.1	626.1	936.1	943.0	3,169.1	1,461.5	2,156.6
J	906.9	250.5	3,747.9	1,028.5	1,665.6	1,365.2	1,024.3	3,524.1	579.2	934.7	905.0	3,068.9	1,458.8	2,178.9
A	903.3	247.5	3,786.4	1,041.9	1,688.8	1,520.1	1,190.6	3,614.2	568.5	918.3	878.2	3,049.1	1,539.5	2,257.8
S	932.9	250.4	3,803.6	1,053.8	1,716.6	1,516.1	1,171.6	3,607.9	562.5	932.5	887.5	3,030.5	1,565.6	2,204.6
O	951.1	234.8	3,894.0	1,079.0	1,735.5	1,571.3	1,212.4	3,486.7	569.3	975.6	907.2	3,119.3	1,586.7	2,086.5
N	979.9	241.5	3,926.2	1,079.9	1,705.4	1,562.9	1,194.3	3,520.2	579.8	979.8	939.4	3,196.1	1,577.5	2,069.4
D	937.9	231.7	3,796.3	981.4	1,689.3	1,560.2	1,149.2	3,552.5	595.3	973.4	971.2	3,359.5	1,543.7	2,166.5
1982 J	1,028.9	239.8	3,838.7	1,033.9	1,748.3	1,613.5	1,227.6	3,675.2	595.5	990.2	1,039.6	3,518.1	1,680.4	2,265.3
F	1,083.0	239.5	3,912.2	1,084.8	1,786.8	1,652.5	1,272.3	3,579.8	610.0	1,030.6	1,094.9	3,645.6	1,693.8	2,171.8
M	1,089.8	232.8	4,015.3	1,113.0	1,767.0	1,608.5	1,271.5	3,645.6	620.5	1,034.3	1,123.3	3,755.4	1,779.0	2,231.6
A	1,035.3	244.9	4,047.2	1,147.9	1,769.8	1,520.6	1,185.5	3,718.4	630.9	1,060.7	1,168.9	3,762.7	1,770.8	2,260.1
M	1,019.5	230.6	4,096.6	1,149.7	1,731.3	1,503.7	1,178.4	3,679.4	644.9	1,052.1	1,139.5	3,685.9	1,773.3	2,166.8
J	1,003.7	225.7	4,092.0	1,130.3	1,699.8	1,413.5	1,100.2	3,750.0	645.7	1,059.5	1,129.5	3,592.8	1,736.2	2,208.4
J	950.1	215.3	4,126.0	1,147.8	1,680.1	1,462.3	1,087.0	3,662.9	599.6	1,020.8	1,057.5	3,463.9	1,727.9	2,195.3
A	969.0	214.8	4,089.3	1,119.5	1,670.4	1,503.7	1,136.6	3,607.1	572.6	1,016.9	1,010.8	3,417.2	1,807.0	2,239.1
S	1,003.7	205.0	4,061.0	1,082.5	1,640.1	1,519.3	1,185.5	3,606.8	546.2	993.1	955.7	3,392.5	1,706.9	2,133.2
O	1,021.2	191.9	4,123.7	1,110.6	1,609.1	1,552.5	1,226.0	3,511.9	531.8	970.1	916.6	3,359.6	1,722.6	2,026.9
N	1,020.0	189.4	4,008.2	1,116.4	1,540.8	1,517.0	1,179.1	3,542.4	523.3	965.5	880.8	3,380.0	1,624.4	2,010.6
D	982.6	183.1	3,862.6	966.0	1,524.8	1,543.7	1,160.9	3,432.5	506.7	964.7	884.2	3,361.6	1,494.3	2,008.5
1983 J	1,042.5	192.6	3,864.9	949.5	1,584.1	1,549.1	1,205.6	3,661.1	525.6	952.8	869.2	3,424.4	1,538.9	2,144.5
F	1,065.0	192.7	3,924.3	972.7	1,561.1	1,535.9	1,192.1	3,721.4	521.4	959.9	895.4	3,533.2	1,608.2	2,220.3
M	1,090.2	184.5	3,955.4	956.5	1,527.5	1,521.6	1,230.9	3,765.9	550.9	936.4	906.5	3,501.3	1,612.5	2,274.7
Adjusted for seasonal variation														
M.C.D	2	2	1	2	1	2	3	2	2	2	2	1	2	2
1981 A	867.3	236.8	3,641.9	941.1	1,609.5	1,526.3	1,085.1	3,279.1	555.7	886.6	864.9	3,068.5	1,442.4	1,942.4
M	869.4	243.1	3,622.9	959.0	1,642.3	1,553.5	1,164.8	3,354.0	565.0	875.5	877.1	3,118.4	1,478.5	1,988.9
J	905.9	256.6	3,730.2	970.2	1,654.9	1,557.1	1,177.7	3,416.0	567.8	910.6	886.4	3,152.1	1,475.1	2,070.8
J	928.9	252.7	3,760.2	1,002.9	1,671.3	1,552.8	1,168.3	3,521.9	571.2	930.6	902.4	3,133.8	1,497.9	2,108.3
A	940.4	247.8	3,801.7	1,026.1	1,696.0	1,576.3	1,190.1	3,587.1	590.4	934.7	914.1	3,163.6	1,511.1	2,153.8
S	953.0	251.1	3,840.9	1,067.5	1,742.9	1,552.8	1,188.6	3,633.5	605.0	947.6	946.3	3,214.9	1,533.4	2,224.6
O	961.6	242.3	3,899.0	1,092.4	1,763.3	1,554.3	1,196.8	3,614.4	629.3	979.6	978.5	3,291.7	1,586.4	2,244.2
N	980.0	243.7	3,926.6	1,097.7	1,748.7	1,520.9	1,187.4	3,653.3	627.6	994.0	1,008.1	3,325.5	1,605.0	2,254.5
D	951.3	234.3	3,851.0	1,094.0	1,746.9	1,476.3	1,115.7	3,668.9	632.0	1,009.5	1,024.1	3,386.4	1,653.4	2,328.0
1982 J	1,017.6	241.5	3,874.0	1,060.4	1,699.3	1,515.3	1,177.4	3,718.0	605.5	995.5	1,054.0	3,440.3	1,708.8	2,307.7
F	1,077.7	240.6	3,883.4	1,084.2	1,735.0	1,527.0	1,205.4	3,573.0	607.2	1,022.5	1,075.9	3,479.3	1,655.4	2,142.4
M	1,084.1	231.8	4,003.3	1,098.4	1,747.1	1,528.2	1,233.5	3,560.5	589.5	1,020.6	1,064.5	3,566.7	1,714.1	2,154.7
A	1,016.1	238.9	3,995.3	1,108.0	1,743.0	1,521.1	1,175.2	3,599.9	588.5	1,042.5	1,077.5	3,595.1	1,733.2	2,145.2
M	984.5	224.4	4,068.9	1,094.5	1,725.1	1,580.7	1,212.6	3,607.2	583.9	1,034.7	1,054.2	3,560.9	1,753.8	2,121.6
J	973.5	222.2	4,048.3	1,099.7	1,690.3	1,513.8	1,127.4	3,618.0	585.1	1,031.2	1,061.9	3,571.7	1,752.8	2,117.9
J	973.0	217.0	4,138.0	1,118.8	1,684.5	1,665.1	1,239.3	3,663.2	591.0	1,015.7	1,054.0	3,535.0	1,774.4	2,124.1
A	1,008.4	215.1	4,105.7	1,103.4	1,677.9	1,559.3	1,134.5	3,582.4	594.6	1,035.0	1,051.7	3,545.5	1,774.3	2,135.8
S	1,025.3	205.5	4,105.4	1,097.1	1,665.8	1,557.5	1,203.9	3,635.5	587.6	1,008.1	1,019.3	3,598.3	1,671.0	2,152.8
O	1,033.2	198.3	4,130.7	1,125.0	1,635.6	1,535.1	1,210.9	3,643.8	588.1	971.6	988.5	3,546.1	1,720.5	2,181.8
N	1,021.0	191.2	4,010.7	1,135.6	1,581.0	1,476.4	1,173.8	3,679.3	567.1	979.2	944.9	3,519.7	1,654.8	2,195.0
D	997.7	185.5	3,919.4	1,078.0	1,578.7	1,460.5	1,129.1	3,543.8	538.1	1,001.0	932.6	3,391.1	1,600.0	2,159.9
1983 J	1,023.6	194.1	3,921.8	978.0	1,546.8	1,456.1	1,173.5	3,672.5	539.3	970.6	878.9	3,349.3	1,552.4	2,164.2
F	1,050.4	192.8	3,913.8	976.5	1,522.7	1,422.4	1,128.6	3,737.1	520.1	960.4	876.2	3,369.4	1,593.6	2,201.4
M	1,076.0	184.4	3,910.0	938.1	1,512.7	1,443.3	1,178.0	3,686.7	528.4	935.1	860.3	3,310.6	1,554.2	2,213.8

Note: All series are subject to revision each year when more recent Census of Manufactures data become available.  
Source: Inventories, Shipments and Orders in Manufacturing Industries (31-001), Statistics Canada.



Table 7: Tobacco and beverages

Year and month	Tobacco										Beverages			
	Sales <sup>4</sup> of tobacco products										Production			
	Production <sup>1</sup> of tobacco products				Domestic				Ex-warehoused <sup>5</sup>		Beer	Distilleries industrial alcohol (ethyl)	Bottled spirits	Stocks, <sup>6</sup> distilleries & bond warehouse
	Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars	Cut tobacco		Ciga- rettes	Cigars				
			Fine cut <sup>2</sup>	Other <sup>3</sup>			Fine cut <sup>2</sup>	Other <sup>3</sup>			Millions	Millions		
	Millions		Thousand pounds		Millions		Thousand pounds		Millions		Million litres	Million Litres Al. Vol.		
D	2082	2083	2089	2090	2091	2092	2093	2094	2095	2096	2085	2086	2087	2088
1981	68,611	423	10,420	x	66,560	438.5	10,504	1,589	939.1	5.6	2,308.5	271.43	94.97	1,093.72
1982	68,232	404	12,599	636	66,339	381.2	12,241	682	955.4	10.6	2,265.8	216.25	87.15	1,065.80
1981 M	6,324	30	790	129	5,193	57.1	887	127	77.9	0.2	213.7	25.17	7.71	1,097.21
J	6,496	38	973	177	6,123	42.0	888	159	106.8	0.1	243.4	27.02	10.03	1,062.64
J	3,201	11	357	32	6,064	42.5	789	150	81.7	0.1	253.6	10.50	3.75	1,093.49
A	5,393	34	846	159	6,343	36.4	866	138	74.0	0.1	227.9	14.77	7.95	1,093.64
S	6,497	38	971	184	5,625	35.8	881	134	82.2	0.4	191.8	19.36	9.64	1,089.92
O	6,682	48	957	144	5,585	33.8	804	130	83.5	0.2	172.6	21.52	10.42	1,085.77
N	6,858	40	907	x	4,590	34.2	851	133	85.0	0.1	171.2	23.53	9.41	1,084.16
D	4,799	30	758	28	6,755	36.5	989	95	54.0	0.9	183.7	19.85	5.47	1,093.72
1982 J	5,971	38	827	37	3,787	27.1	903	56	109.2	0.1	136.7	23.32	7.11	1,087.21
F	5,678	38	942	44	4,634	22.0	977	45	72.8	0.1	140.5	25.45	5.97	1,095.13
M	6,878	40	1,110	44	6,247	29.4	1,011	58	82.2	0.3	188.4	29.99	7.19	1,106.85
A	6,061	40	1,234	63	4,932	28.8	1,021	52	89.6	0.7	183.8	17.90	5.45	1,107.89
M	5,900	32	1,228	47	5,623	35.1	969	56	63.6	0.6	204.0	21.86	7.14	1,037.52
J	6,431	36	1,408	57	6,770	39.2	1,132	65	117.3	2.5	250.9	19.85	8.94	1,108.00
J	2,013	9	490	29	5,053	35.0	781	53	68.1	0.7	233.2	9.28	3.26	1,058.50
A	5,037	31	991	73	8,320	40.5	1,192	55	77.0	0.4	228.9	9.41	8.32	1,088.91
S	6,526	39	1,015	59	4,272	29.6	922	59	81.0	2.6	184.9	13.42	9.50	1,075.59
O	6,116	34	1,085	56	4,428	28.5	1,031	53	69.8	0.4	150.4	14.60	9.39	1,497.89
N	6,906	41	1,317	79	5,622	32.1	1,191	67	74.3	1.2	179.9	17.41	9.19	1,162.07
D	4,715	24	952	48	6,651	33.9	1,111	63	50.5	1.0	184.1	13.76	5.69	1,065.80
1983 J	6,485	34	1,273	53	3,352	19.7	819	43	71.1	0.3	142.6	20.35	5.98	1,061.21
F	6,085	30	1,174	57	4,579	23.1	1,083	52	81.5	0.6	136.8	22.72	5.82	1,066.63
M	6,062	33	1,322	78	6,063	29.3	1,240	56	106.9	4.0	198.3	27.79	7.06	1,075.27
A	5,626	28	1,125	44	4,997	27.8	1,308	55	88.6	1.0				

<sup>1</sup>Starting with January 1968, production is manufacturers' production; prior to that date production was indicated by the use of excise duty stamps. <sup>2</sup>Intended for cigarettes. <sup>3</sup>Includes pipe, plug, chewing, twist, snuff etc. <sup>4</sup>Sales to wholesalers, retailers and institutions which are subject to excise duty. <sup>5</sup>Includes sales for ships' air stores, embassies of Canada and for export. <sup>6</sup>End of period.

Sources: Tobacco and Tobacco Products Service Bulletin (32-014), Statistics Canada; and Department of National Revenue.

Table 8: Rubber (metric tonnes)

Year and month	Imports natural and synthetic (million pounds)	Production	Consumption				Consumption of natural, synthetic & reclaimed rubber			Stocks <sup>1</sup>	
			Synthetic	Natural	Synthetic	Reclaimed	Total <sup>2</sup>	Tires and tubes	Footwear	Wire and cable	Natural
D	2099	345075	345077	345078	345088	345089	345090	345091	345092	345094	
1981	230.60	263345	78631	198170	9756	286597	196043	6786	x	9742	
1982	187.33	181701	72852	171353	8179	252242	176523	4449	x	6857	
1981 A	29.42	21533	7395	18772	902	27069	18502	617	109	8342	
M	17.63	26134	6818	18833	858	26509	17881	716	x	10239	
J	17.96	21260	7315	19682	967	27964	18502	616	x	11376	
J	14.79	21420	4161	12198	658	17017	11559	268	x	12113	
A	14.36	18755	5598	13854	666	20118	12991	636	x	11296	
S	15.59	24452	6973	16960	664	24597	16701	621	x	9755	
O	18.27	24053	6936	16600	884	24420	16750	609	x	8852	
N	15.40	21326	6520	16075	897	23492	16421	497	x	8559	
D	16.43	18767	5497	12557	564	18658	13381	308	141	9742	
1982 J	16.85	14009	6094	13817	550	20460	14408	441	x	9358	
F	14.15	16332	6377	16367	744	23488	16467	500	x	10288	
M	23.81	20176	6638	16136	803	23476	16831	562	x	9262	
A	10.29	7793	6258	14407	818	21483	15019	380	x	9845	
M	17.41	11985	6066	14146	729	20941	14424	356	x	9863	
J	15.21	19237	7269	16471	796	24536	17499	377	x	7656	
J	11.57	16708	3842	9245	520	13607	9797	120	x	8662	
A	14.12	18935	5321	13285	627	19187	13011	335	x	8100	
S	15.49	15082	6513	15414	862	22795	15941	444	x	8095	
O	13.00	10541	6466	15191	538	22195	15446	290	x	7235	
N	24.31	14629	6641	14797	655	22093	15721	352	x	6116	
D	11.12	16274	5367	12077	537	17981	11959	292	x	6857	
1983 J	20.03	16162	5821	13699	564	20084	13906	459	x	6819	
F	16.24	x	6894	15758	844	23496	16324	431	x	6820	
M	18.83	17142	7477	16584	931	24992	16737	438	x	5642	

<sup>1</sup>End of period. <sup>2</sup>Consumption in Manufacturing of Foamed Rubber, Rug Underlay-Other

Sources: Consumption, Production and Inventories of Rubber (33-003), Imports by Commodities (65-007), Statistics Canada.



Table 9: Footwear

Year and month	Footwear											
	Boots and Shoes — dress and casual								Athletic Footwear			
	Total all types	Total	Men's sizes 6 and up	Boy's sizes under 6	Women's sizes 4 and up	Girl's sizes under 4	Infant's and little children's	Boots & Shoes-work & utility types	Slippers	Total	Ice Skate Boots (with or without blades)	All other footwear
D	345653	345654	345655	345656	345657	345658	345659	345660	345661	345662	345663	345665
1981	43,355	27,861	7,418	1,467	15,591	1,237	2,128	4,919	5,773	2,503	1,947	x
1982	36,409	23,511	5,699	979	14,031	957	1,845	4,271	4,827	1,646	1,122	737
1981 M	3,665	2,214	668	103	1,155	100	168	382	551	246	196	79
J	4,029	2,471	688	168	1,297	108	210	406	601	242	187	57
J	2,551	1,546	414	88	852	65	127	217	418	182	154	25
A	3,673	2,439	626	129	1,440	73	171	391	482	130	97	47
S	4,149	2,589	709	76	1,490	125	189	503	528	252	216	58
O	3,859	2,403	664	112	1,375	83	169	486	606	220	190	58
N	3,638	2,325	677	127	1,219	113	189	462	554	165	134	36
D	2,657	1,858	471	97	1,073	71	146	312	316	122	76	20
1982 J	2,912	2,056	552	93	1,227	69	115	417	296	102	38	17
F	3,339	2,407	571	103	1,425	110	198	432	292	156	95	31
M	3,747	2,451	566	77	1,509	105	194	444	410	205	146	50
A	3,176	1,982	449	62	1,211	98	162	360	411	153	121	76
M	3,323	2,071	500	99	1,206	104	162	342	397	199	170	102
J	3,598	2,226	536	121	1,249	106	214	357	477	230	177	82
J	1,828	1,067	239	37	652	53	86	222	258	148	104	42
A	3,286	2,113	492	73	1,301	87	160	321	501	109	72	76
S	3,365	2,102	499	76	1,299	51	177	372	529	120	83	86
O	2,969	1,815	450	84	1,071	60	150	378	511	110	67	83
N	2,843	1,808	490	79	1,049	72	118	374	470	82	40	53
D	2,023	1,413	355	75	832	42	109	252	275	32	9	39
1983 J	2,460	1,770	406	72	1,103	53	136	327	238	x	x	x
F	2,962	2,083	524	77	1,224	85	173	343	287	86	40	x
M	3,330	2,235	465	71	1,460	79	160	376	318	174	104	80
A	3,155	2,056	486	71	1,280	72	147	343	379	174	136	88

Source: Footwear Statistics (33-002), Statistics Canada.

Table 10: Production of sawn lumber<sup>1</sup> (million feet, board measure)

Year and month	Canada	N.S.	N.B.	Que.	Ont.	Sask.	Alta.	B.C.
D	2267	2270	2271	2272	2273	2275	2276	2277
1981	16,833	182	372	3,054	1,760	188	753	10,424
1982	15,751	142	300	2,761	1,637	171	749	9,945
1981 A	1,690.8	14.9	32.4	306.4	161.0	18.6	31.1	1,116.9
M	1,594.8	19.7	31.7	289.2	152.3	15.1	30.3	1,048.0
J	1,645.4	19.9	37.1	258.9	173.7	18.8	65.9	1,062.6
J	847.0	18.8	35.2	191.7	124.5	11.6	33.7	426.9
A	712.0	17.7	40.0	245.7	145.9	13.8	53.0	187.2
S	1,292.3	18.9	41.7	268.2	156.3	13.7	60.4	724.5
O	1,484.1	18.2	32.0	258.0	144.4	17.8	77.0	928.6
N	1,310.5	11.4	22.5	230.2	128.3	15.2	58.4	836.6
D	1,216.7	9.1	15.3	187.4	105.6	13.6	97.0	780.4
1982 J	1,153.5	7.9	4.0	162.7	131.3	15.4	97.2	731.1
F	1,301.2	7.6	7.2	195.1	153.9	14.9	91.4	827.1
M	1,479.5	9.7	14.1	239.0	169.3	14.7	76.6	948.1
A	1,370.9	10.7	23.6	243.7	135.7	12.7	56.5	881.2
M	1,339.7	16.1	37.1	222.8	144.4	14.5	52.3	850.8
J	1,420.9	18.0	34.9	240.4	151.9	16.6	60.3	894.2
J	1,023.8	15.5	32.5	184.5	83.7	9.2	45.5	651.6
A	1,277.3	15.1	32.3	277.9	150.5	16.3	47.3	734.6
S	1,417.7	12.3	30.1	258.7	148.6	14.4	67.6	882.4
O	1,378.0	10.9	29.1	271.2	125.1	18.6	45.7	874.0
N	1,310.7	10.9	27.3	260.8	130.5	13.0	50.3	817.0
D	1,278.1	7.6	27.9	204.7	112.4	10.7	58.2	852.7
1983 J	1,445.4	5.6	20.0	226.1	126.0	14.9	86.7	960.7
F	1,618.7	5.9	27.5	282.6	147.2	16.6	87.0	1,046.9
M	1,818.1	8.1	31.2	323.9	160.3	17.6	120.0	1,152.3

<sup>1</sup>Excludes Newfoundland, P.E.I., Manitoba, the Yukon and the Northwest Territories, which, together account for less than 1% of the total.

Sources: Production, Shipments and Stocks on Hand of Sawmills (35-002), (35-003), monthly, Sawmills and Planing Mills (35-204), annual, Statistics Canada.

Table 11: Pulpwood, wood pulp and newsprint

Year and month	Pulpwood production <sup>1</sup> (thousand cubic meters)	Wood pulp production <sup>2</sup>			Wood pulp exports <sup>3</sup>	Newsprint production	Newsprint shipments		
		Total	Mechanical	Chemical			Total	Domestic	Export <sup>4</sup>
		Thousand metric tonnes					Thousand metric tonnes		
D	2289	2290	2291	2292	2293	2294	2295	2296	2297
1981	52,688	19303.7	7630.6	11654.3	7,429	8947	8917	1041	7877
1982	41,337	16983.4	6791.6	10174.3	6,723	8114	8048	934	7112
1981 M	2,889	1671.8	663.7	1006.5	689	770	744	93	651
J	4,993	1701.4	617.4	1082.7	801	749	777	93	684
J	4,118	1430.4	620.7	808.0	606	725	737	87	650
A	4,710	1302.2	593.3	707.5	418	677	652	80	573
S	5,631	1547.7	618.6	927.7	469	708	708	84	624
O	5,600	1754.3	675.8	1076.9	652	815	795	89	706
N	5,542	1649.3	655.7	992.1	574	769	773	86	687
D	4,261	1560.5	649.6	909.4	600	743	800	87	713
1982 J	3,417	1567.6	641.5	925.1	541	781	670	81	589
F	4,546	1528.7	594.8	932.4	522	717	696	84	612
M	3,965	1670.8	639.2	1029.9	679	760	742	95	647
A	1,714	1460.2	601.8	856.4	503	694	705	83	622
M	2,221	1520.4	600.5	918.4	606	743	718	83	634
J	3,465	1496.6	568.1	927.3	586	652	611	76	535
J	3,344	1291.3	518.9	770.9	551	617	615	67	548
A	3,933	1332.3	516.0	814.9	620	639	598	70	528
S	4,067	1179.7	501.9	676.5	528	557	601	63	538
O	4,040	1437.1	582.7	852.6	437	698	685	76	609
N	3,941	1321.1	547.7	772.0	590	657	692	83	608
D	2,684	1200.7	497.0	702.4	561	599	717	73	644
1983 J	3,001	1396.5	557.2	838.4	504	685	604	68	536
F	3,548	1460.3	547.1	912.2	554	653	605	70	536
M	3,229	1575.3	616.3	957.5	706	680	676	80	596
A		1415.4	605.0	809.1		695	712	83	629

<sup>1</sup>Pulpwood produced for domestic use and excluding exports, but including receipts of purchased roundwood. <sup>2</sup>Total pulp production covers "screenings" which are already included in exports. "Screenings" are excluded throughout from mechanical and chemical pulp. <sup>3</sup>Customs exports. <sup>4</sup>Mill shipments destined for export.

Sources: Pulpwood and Wood Residue Statistics (25-001), Exports by Commodities (65-004), Statistics Canada; Bulletins of the Canadian Pulp and Paper Association: "Monthly Pulp Summary" and "Monthly Newsprint Statistics".

Table 12: Primary iron and steel (thousand metric tonnes)

Year and month	Primary production <sup>1,2</sup>					Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)									
	Pig iron	Ferro alloys	Steel			Net total	Steel Service Centres, other wholesalers & warehouses	Motor vehicles and parts	Railway operating	Railroad cars and locomotive <sup>2</sup>	Ship-building	Steel fabrication	Metal building systems	Contractors products	
			Total	Ingots incl. continuous cast	Castings										
D	2309	2310	2311	2312	2313	345165	345166	345167	345168	345169	345170	345171	345172	345173	
1981	9,743.4	284.3	15,026.6	14,852.9	173.7	12,010.7	1,966.1	1,256.6	346.8	119.3	27.8	1,143.9	63.7	493.3	
1982	8,000.1	184.9	11,865.0	11,756.8	108.2	9,323.4	1,219.1	1,081.8	245.7	53.1	25.6	665.7	38.2	345.6	
1981 A	959.5	24.4	1,459.3	1,441.7	17.6	1,168.0	180.3	121.3	32.5	14.5	2.9	97.9	6.0	51.1	
M	1,031.9	21.4	1,510.6	1,493.4	17.2	1,137.1	178.5	125.5	35.4	12.2	2.2	91.2	6.6	52.8	
J	986.2	31.6	1,480.6	1,462.5	18.1	1,202.4	197.8	132.0	21.9	10.7	2.4	103.9	6.9	50.5	
J	940.6	24.3	1,389.6	1,379.9	9.7	1,236.8	192.6	141.0	26.0	9.9	4.2	108.3	6.7	52.0	
A	451.4	27.0	703.2	696.1	7.1	637.7	123.7	68.9	20.6	5.0	0.8	74.4	3.9	32.3	
S	601.7	25.8	988.9	975.0	13.9	946.2	146.8	86.5	16.7	8.2	1.2	123.7	4.4	31.8	
O	629.3	22.2	1,005.2	990.1	15.1	781.5	143.5	88.4	33.9	5.1	1.5	86.0	4.9	30.7	
N	596.6	16.9	954.9	942.1	12.8	766.0	131.1	79.1	26.4	5.1	2.5	87.2	4.9	33.2	
D	690.3	14.5	1,087.1	1,077.6	9.5	775.7	131.4	55.0	34.8	7.4	4.1	93.6	5.2	31.3	
1982 J	802.2	13.6	1,219.4	1,208.0	11.4	861.6	139.7	82.6	24.5	5.0	5.2	76.3	7.7	47.2	
F	784.2	12.6	1,212.3	1,200.0	12.3	878.2	132.1	78.6	35.4	6.0	4.8	73.3	7.0	40.8	
M	833.6	20.2	1,265.2	1,250.3	14.9	877.2	116.6	95.4	31.4	3.0	3.1	68.9	4.9	44.5	
A	799.8	23.3	1,172.7	1,163.4	9.3	802.9	94.2	100.4	23.4	4.7	1.9	43.2	3.7	31.1	
M	737.6	16.7	1,091.3	1,081.4	9.9	833.5	81.4	99.1	23.0	3.2	1.8	45.0	2.2	22.1	
J	610.4	18.1	979.8	967.8	12.0	814.0	84.5	112.4	14.9	9.8	1.0	54.7	2.1	21.9	
J	602.7	8.6	833.0	824.6	8.4	667.4	79.8	92.8	5.3	8.7	1.5	43.9	1.9	18.6	
A	629.1	10.3	929.8	924.4	5.4	750.7	95.8	97.7	7.5	6.1	1.8	48.2	2.0	23.7	
S	645.7	14.0	965.0	958.0	7.0	787.6	107.9	103.6	14.8	3.1	1.5	58.1	2.0	29.4	
O	586.3	15.5	814.1	809.2	4.9	791.5	110.4	87.7	23.2	1.2	0.7	55.7	2.5	27.9	
N	513.6	18.3	760.9	754.6	6.3	785.6	104.2	78.0	19.4	1.7	1.0	58.3	1.6	25.6	
D	454.9	13.7	621.5	615.1	6.4	473.2	72.5	53.5	22.9	0.6	1.3	40.1	0.6	12.8	
1983 J	504.5	13.6	743.4	737.7	5.7	616.4	101.0	102.2	28.1	0.4	1.1	43.5	0.8	18.0	
F	566.3	13.1	844.8	842.1	2.7	676.1	108.8	112.8	18.6	0.6	0.9	45.2	1.0	24.3	
M	715.4	12.9	1,080.7	1,076.7	4.0	892.6	141.9	140.8	38.5	1.3	0.4	55.0	2.2	35.6	
Net shipments of steel shapes to consuming industries <sup>2,3,4</sup> (Rolled steel products only)															
Year and month	Stamping, pressing, coating	Natural resources and extractive industries	Agricultural equipment	Non-electrical machinery	Electrical machinery	Industrial packaging equipment	Pipes and tubes	Wire and wire products	Containers and closures	Appliances and utensils	Miscellaneous	Export to U.S.A.	Export to other countries		
D	345174	345175	345176	345177	345178	345179	345180	345181	345182	345183	345184	345185	345186		
1981	458.8	242.7	153.5	190.1	130.2	166.2	1,926.1	743.3	447.4	97.8	56.2	1,616.7	364.2		
1982	338.7	177.0	93.0	147.2	93.4	101.8	1,099.4	594.8	402.5	93.1	47.6	1,014.7	1,445.4		
1981 A	47.5	22.5	15.1	19.3	11.2	15.4	177.6	75.5	36.9	14.3	5.1	198.9	22.2		
M	44.5	24.5	12.7	19.6	11.6	13.5	179.9	78.8	39.6	13.9	5.6	147.7	40.8		
J	48.4	27.8	13.1	18.7	11.5	16.5	207.8	83.2	36.8	14.0	6.3	169.4	22.8		
J	57.1	31.0	15.4	19.8	10.7	16.1	194.5	61.8	66.6	13.3	4.8	142.4	62.6		
A	20.4	6.4	9.4	10.3	9.0	10.4	84.6	27.8	28.9	-	3.0	88.9	9.0		
S	25.4	17.5	13.8	11.0	12.0	12.8	150.4	40.3	33.0	-	4.8	181.2	24.7		
O	24.3	18.9	11.3	10.0	10.2	10.9	119.0	38.4	29.8	-	4.4	96.3	14.0		
N	24.3	19.4	12.6	12.3	9.6	11.9	125.7	46.6	27.7	-	4.7	74.8	26.9		
D	30.7	17.5	9.7	13.7	9.2	9.5	146.6	57.2	21.4	4.0	4.4	63.9	25.1		
1982 J	42.7	15.6	13.7	17.1	10.6	13.3	152.9	60.8	36.6	8.2	4.9	90.3	6.7		
F	38.8	23.1	14.0	17.0	10.8	11.5	137.0	65.3	36.4	6.6	4.5	115.3	19.9		
M	36.7	20.7	12.6	17.3	9.6	9.8	150.2	65.2	41.5	9.9	5.4	96.2	34.3		
A	30.1	17.6	10.7	13.8	7.4	7.9	121.2	55.3	38.7	9.1	5.0	77.8	105.7		
M	24.5	16.8	11.3	13.0	7.1	7.2	98.4	36.3	35.1	8.7	5.2	82.2	209.9		
J	26.7	15.2	4.5	13.7	7.3	7.6	89.6	43.8	46.9	6.9	4.3	105.5	140.7		
J	19.8	8.7	1.7	6.6	3.7	6.6	51.9	24.8	33.2	4.2	2.8	75.4	175.5		
A	25.1	10.7	5.0	8.8	8.6	8.0	58.7	49.0	40.9	7.1	3.5	77.3	165.2		
S	27.0	12.7	5.1	9.7	7.0	8.3	58.0	50.3	29.5	8.3	3.5	96.8	151.0		
O	23.9	12.9	4.4	9.8	6.9	7.9	63.9	53.9	24.2	8.1	3.6	80.3	182.4		
N	24.4	13.3	5.7	12.1	9.0	7.6	61.2	60.0	22.7	9.6	2.7	81.6	185.9		
D	19.0	9.7	4.3	8.3	5.4	6.1	56.4	30.1	16.8	6.4	2.2	36.0	68.2		
1983 J	24.0	10.7	7.9	10.0	7.9	10.2	71.3	35.3	42.3	11.1	3.2	77.7	9.7		
F	25.7	8.6	9.0	9.5	7.9	11.2	78.8	48.4	34.3	9.6	2.7	100.9	17.3		
M	27.8	13.4	8.7	11.5	10.0	12.1	90.4	69.4	38.8	10.0	4.4	148.1	32.3		

<sup>1</sup>Data compiled according to the Steel Distribution Index revised January, 1964. <sup>2</sup>Figures on net shipments relate to semi finished and rolled steel products only. Shipments to consuming industries of castings, forgings and steel pipe are not included. <sup>3</sup>Excluding shipments for re-processing at maker's own plant. <sup>4</sup>Data compiled as submitted by the steel producers according to the steel industry distribution code.

Source: Primary Iron and Steel (41-001), Statistics Canada.



Table 13: New motor vehicles

Year and month	New motor vehicles			New motor vehicle sales			
	Passenger cars		Total	Passenger		Commercial	
	Imports less re-exports	Exports		North American manufactured	Overseas manufactured	North American manufactured	Overseas manufactured
	( Thousand units )	( )		Million dollars		)	
D	2357	2360	2363	2364	2365	2366	2367
1981	722.91	564.73	11,918.4	6,033.4	2,239.1	3,334.4	311.5
1982	537.39	703.77	9,824.0	4,856.3	2,181.2	2,423.0	363.4
1981 A	90.17	56.48	1,312.7	691.0	221.0	373.5	27.1
M	74.68	58.06	1,207.1	604.4	224.0	350.1	28.7
J	86.76	59.87	1,194.5	591.5	221.3	350.0	31.7
J	66.33	47.14	967.4	472.0	209.9	261.4	24.1
A	42.37	33.20	851.9	433.8	170.4	226.1	21.6
S	56.08	43.97	877.8	413.2	198.6	235.9	30.1
O	50.55	45.05	903.2	451.5	174.8	247.3	29.6
N	40.90	62.53	1,066.6	600.7	179.5	256.5	30.0
D	44.03	47.80	694.3	317.7	147.4	200.7	28.5
1982 J	24.57	31.90	583.7	259.4	128.4	175.3	20.5
F	35.42	59.25	747.0	358.3	145.4	216.1	27.2
M	52.13	65.46	941.9	431.5	214.8	260.3	35.3
A	72.01	70.82	999.5	511.3	204.5	256.2	27.4
M	68.14	71.09	1,011.8	503.8	222.0	258.6	27.5
J	48.30	82.85	1,093.6	587.3	204.2	276.7	25.4
J	45.93	43.21	679.4	339.7	160.7	154.2	24.8
A	40.01	46.80	752.6	373.7	184.8	165.5	28.6
S	44.88	73.22	786.2	363.2	212.3	169.2	41.5
O	35.67	51.60	733.6	345.1	182.9	166.5	39.0
N	38.54	54.47	765.2	389.0	182.7	162.2	31.4
D	31.79	53.10	729.5	393.9	138.6	162.2	34.8
1983 J	36.26	52.19	580.2	295.0	125.7	138.3	21.2
F	63.42	71.82	681.0	340.8	167.0	148.6	24.6
M	62.36	68.78	1,138.3	624.2	223.9	250.7	39.5

Year and month	New motor vehicle sales											
	Passenger								Commercial			
	Total		Total		North American Manufactured		Overseas manufactured		Total		North American Manufactured	Overseas manufactured
	Unadj	S. A.	Unadj	S. A.	Unadj	S. A.	Unadj	S. A.	Unadj	S. A.	Manufactured	Manufactured
	Units											
D	2368	4970	2373	4975	2369	4971	2370	4972	2374	4973	2371	2372
1981	1,190,882		904,195		646,942		257,253		286,687		250,775	35,912
1982	920,902		713,481		489,435		224,046		207,421		166,986	40,435
1981 A	132,117	107,827	99,790	80,979	74,157	58,526	25,633	22,453	32,327	26,848	29,258	3,069
M	122,053	103,633	91,446	77,699	65,351	55,275	26,095	22,424	30,607	25,934	27,279	3,328
J	118,796	98,129	88,281	73,692	63,167	52,052	25,114	21,640	30,515	24,437	26,890	3,625
J	97,008	92,381	74,464	70,189	50,684	48,594	23,780	21,595	22,544	22,192	19,792	2,752
A	84,545	92,648	65,244	70,610	45,667	50,837	19,577	19,773	19,301	22,038	16,818	2,483
S	87,515	93,956	67,535	72,076	44,032	50,132	23,503	21,944	19,980	21,880	16,534	3,446
O	87,398	82,086	67,103	62,778	47,454	42,667	19,649	20,111	20,295	19,308	16,953	3,342
N	103,231	115,310	80,835	89,673	61,131	67,947	19,704	21,726	22,396	25,637	19,005	3,391
D	63,730	85,801	47,297	64,672	32,380	44,646	14,917	20,026	16,433	21,129	13,236	3,197
1982 J	52,526	70,944	38,729	52,829	25,383	34,168	13,346	18,661	13,797	18,115	11,495	2,302
F	67,804	78,522	50,437	58,673	35,010	40,193	15,427	18,480	17,367	19,849	14,386	2,981
M	88,437	74,528	66,711	56,463	44,301	36,815	22,410	19,648	21,726	18,065	17,838	3,888
A	93,849	78,019	72,394	60,165	51,390	41,467	21,004	18,698	21,455	17,854	18,429	3,026
M	95,250	80,557	74,053	62,992	51,154	43,254	22,899	19,738	21,197	17,565	18,170	3,027
J	101,337	82,550	78,968	64,772	57,941	46,725	21,027	18,047	22,369	17,778	19,517	2,852
J	65,076	63,188	51,581	49,415	34,850	34,098	16,731	15,317	13,495	13,773	10,732	2,763
A	72,186	77,359	57,218	60,693	37,712	41,770	19,506	18,923	14,968	16,666	11,726	3,242
S	75,973	80,392	60,133	62,997	37,832	42,410	22,301	20,587	15,840	17,395	11,085	4,755
O	69,496	68,515	53,854	53,062	35,199	32,947	18,655	20,115	15,642	15,453	11,351	4,291
N	72,150	76,394	57,405	60,319	39,714	42,399	17,691	17,920	14,745	16,075	11,259	3,486
D	66,818	89,933	51,998	71,099	38,949	53,188	13,049	17,911	14,820	18,834	10,998	3,822
1983 J	53,005	72,326	40,931	56,593	28,643	38,989	12,288	17,604	12,074	15,733	9,790	2,284
F	61,693	72,816	48,740	57,610	32,067	38,305	16,673	19,305	12,953	15,206	10,275	2,678
M	103,466	84,578	81,206	66,249	59,184	48,027	22,022	18,222	22,260	18,329	17,914	4,346

Sources: Motor Vehicle Shipments (42-002), New Motor Vehicle Sales (63-007), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.

Table 14: Production of motor vehicles in Canada

Year and month	Total all vehicles	Total all cars	Chrysler				Ford				
			Total	Cordoba	Diplomat	New Yorker	Total	Ford	Escort	Lynx	EXP
D	125000	125001	125008	125012	124994	124991	125015	125016	124986	124985	124997
1981	1,322,780	803,117	69,149	19,493	10,804	13,310	209,494	79,066	1,713	431	72,334
1982	1,276,040	807,645	149,434	17,261	25,823	76,427	283,059	129,065	88,207	22,745	16,934
1981 M	135,198	85,059	2,237	1,208	-	-	28,316	6,781	-	-	15,537
J	151,913	101,162	8,743	1,746	2,358	-	32,229	8,561	-	-	15,074
J	96,493	60,721	8,779	1,679	1,924	-	12,613	2,526	-	-	5,164
A	77,734	45,855	7,353	2,040	1,714	1,384	21,859	7,166	-	-	8,703
S	92,422	55,582	8,808	2,811	1,330	2,113	9,543	7,865	-	-	-
O	102,148	59,197	5,688	1,056	828	1,902	13,510	12,551	-	-	-
N	108,579	65,677	8,112	1,297	1,214	3,637	15,272	9,468	-	-	2,843
D	85,973	50,799	9,256	1,290	1,436	4,274	12,666	5,391	1,713	431	2,848
1982 J	77,833	48,272	13,137	1,687	2,122	6,747	11,655	6,789	1,626	563	857
F	94,224	59,462	13,018	1,863	2,779	5,234	16,091	10,166	2,025	549	1,175
M	139,657	85,261	15,924	1,657	3,608	6,156	31,257	12,267	11,201	3,782	1,504
A	139,488	86,951	14,203	1,450	3,246	5,603	36,940	14,321	13,964	4,110	1,886
M	136,053	85,562	14,781	1,221	3,179	6,971	36,235	13,728	13,759	4,076	1,888
J	149,394	93,940	17,458	1,918	3,582	8,853	36,699	16,620	13,492	2,187	1,708
J	72,617	46,431	7,186	857	1,220	3,689	9,054	4,022	3,331	816	400
A	107,497	68,509	16,168	1,980	2,461	9,404	28,715	15,585	5,105	2,298	2,049
S	106,326	71,376	15,144	2,056	1,457	9,491	22,201	10,888	5,533	985	3,210
O	90,311	54,284	12,469	1,593	987	7,996	15,475	7,533	3,809	965	644
N	86,661	57,082	2,932	326	328	1,868	19,380	8,184	6,831	1,555	811
D	75,979	50,515	7,014	653	854	4,415	19,357	8,962	7,531	859	802
1983 J	108,309	73,345	17,285	2,111	3,374	8,254	17,017	10,996	3,541	612	507
F	115,506	77,863	17,629	1,727	3,346	9,075	17,048	5,693	5,539	1,718	1,915
M	134,228	87,041	21,357	2,572	3,515	11,652	9,176	242	4,481	1,947	1,753
A	137,376	89,588	21,032	2,593	3,137	12,152	13,237	-	5,970	1,800	1,457

Year and month	General Motors						AMC total cars	Volvo total cars
	Total	Chevrolet	Grand Prix	Celebrity	Pontiac	Cutlass		
D	125029	125034	125051	124987	125036	125049	125002	125055
1981	478,389	121,467	34,697	6,733	66,556	120,023	37,491	8,594
1982	334,646	169,788	15,893	40,862	45,396	62,707	30,341	10,165
1981 M	50,696	6,692	4,697	-	11,435	11,343	3,130	680
J	56,031	8,193	4,507	-	13,560	11,894	3,440	719
J	35,378	3,923	3,830	-	6,765	9,793	3,252	699
A	11,668	976	-	-	-	6,440	4,762	213
S	33,013	14,068	-	-	1,932	15,093	3,290	928
O	36,392	18,065	-	-	963	15,150	2,930	677
N	37,699	17,923	-	1,694	1,554	14,416	3,888	706
D	26,156	14,185	-	5,039	4,052	-	1,957	764
1982 J	21,192	8,123	-	1,537	1,659	9,873	1,389	899
F	27,128	16,734	-	1,644	1,915	6,835	2,371	854
M	34,316	15,390	-	5,165	6,665	7,096	2,805	959
A	32,430	17,634	-	3,628	4,330	6,838	2,433	945
M	31,210	16,307	-	4,055	3,684	7,164	2,436	900
J	36,116	20,112	-	4,930	3,609	7,465	2,677	990
J	27,194	13,801	-	4,972	2,696	5,725	2,052	945
A	18,083	13,030	734	-	352	3,967	5,346	197
S	30,784	17,961	3,163	3,568	3,313	2,779	2,380	867
O	23,479	9,083	3,890	3,728	4,949	1,829	1,962	899
N	31,388	13,794	4,814	4,565	6,440	1,775	2,437	945
D	21,326	7,819	3,292	3,070	5,784	1,361	2,053	765
1983 J	35,050	19,513	2,682	2,901	549	2,601	3,093	900
F	40,375	18,509	4,053	4,174	682	3,897	1,956	855
M	53,992	21,070	5,292	7,056	1,269	5,156	1,481	1,035
A	51,312	15,700	5,551	6,051	4,744	5,483	3,107	900

Table 14: Production of motor vehicles in Canada/concluded

Year and month	Trucks								
	Total	Chrysler	Ford	G.M.	International	Mack	Western Star	Freightliner	Paccar (Kenworth)
D	125059	125060	125061	125062	125065	125067	125066	124983	124984
1981	519,663	80,005	145,310	277,698	12,148	2,311	2,191	-	-
1982	468,395	95,317	132,531	227,277	10,947	796	641	225	661
1981 M	50,139	8,270	15,230	25,229	1,003	194	213	-	-
J	50,751	4,325	15,298	29,487	1,105	293	243	-	-
J	35,772	5,001	8,596	21,448	336	202	189	-	-
A	31,879	9,190	9,172	12,176	1,056	158	127	-	-
S	36,840	7,383	11,283	16,735	1,019	207	213	-	-
O	42,951	7,687	8,385	25,525	946	216	192	-	-
N	42,902	8,045	9,326	24,195	992	184	160	-	-
D	35,174	6,862	8,275	18,367	1,419	104	147	-	-
1982 J	29,561	6,035	6,071	16,194	967	81	100	-	113
F	34,762	7,433	7,504	18,606	878	148	84	-	109
M	54,396	10,255	15,058	27,696	1,227	-	62	-	98
A	52,537	9,585	13,793	27,822	1,074	126	57	-	80
M	50,491	10,075	15,712	23,435	1,073	139	57	-	-
J	55,454	11,202	16,795	26,103	1,155	153	46	-	-
J	26,186	4,694	7,117	13,928	315	60	12	-	60
A	38,988	10,010	16,026	11,735	1,110	27	62	11	7
S	34,950	10,511	6,573	17,300	370	62	63	44	27
O	36,027	9,293	9,429	16,405	742	-	36	42	80
N	29,579	1,883	10,281	16,119	1,157	-	24	68	47
D	25,464	4,341	8,172	11,934	879	-	38	60	40
1983 J	34,964	11,251	6,579	16,501	590	-	-	39	4
F	37,643	10,485	9,040	17,837	238	-	-	43	-
M	47,187	12,337	13,661	20,332	707	-	26	54	70
A	47,788	10,864	11,378	24,487	939	-	41	50	29

Source: Motor Vehicle Manufacturers' Association of Canada.

Table 15: Refrigerators, freezers, washing machines and clothes dryers (thousand units)

Year and month	Mechanical refrigerators, domestic type <sup>1</sup>			Freezers, domestic type home and farm			Refrigerators & freezers, household type <sup>7</sup>		Domestic washing machines <sup>5</sup>						Clothes dryers		
	Pro-duction	Domestic Sales <sup>3</sup>	Factory stocks <sup>4</sup>	Pro-duction	Domestic Sales	Factory stocks <sup>4</sup>	Imports	Exports	Pro-duction <sup>6</sup>	Sales <sup>2,6</sup>	Factory stocks <sup>4,6</sup>	Imports	Exports	Pro-duction	Sales <sup>2</sup>	Factory stocks <sup>4</sup>	
D	2385	339998	2387	2395	339999	2397	2388	2389	2390	2391	2392	2393	2394	2398	2399	2400	
1981	532.64	469.15	91.62	367.5	322.00	68.04	46.87	107.12	418.0	x	66.97	55.28	47.42	315.5	x	63.41	
1982	365.74	368.63	82.17	260.3	272.00	28.38	58.47	77.49	321.8	320.59	51.11	51.48	19.50	246.4	251.85	50.17	
1981 M	53.93	44.79	129.39	38.53	29.35	96.31	1.18	9.16	53.99	36.41	108.77	5.11	5.70	31.54	27.50	94.60	
J	65.51	65.13	122.60	37.71	42.79	87.32	5.65	11.42	50.72	x	109.72	3.49	4.19	37.20	x	96.84	
J	35.38	49.34	106.64	31.34	45.31	72.00	6.36	8.43	20.07	37.74	91.03	5.78	4.51	14.99	28.07	83.64	
A	32.30	29.34	105.44	27.95	21.67	75.49	1.36	6.06	29.86	26.64	89.67	3.39	1.70	21.77	19.38	92.13	
S	57.89	39.15	117.84	31.16	36.99	71.19	6.67	8.28	41.48	40.71	88.84	4.67	2.96	33.39	30.86	86.42	
O	45.20	37.44	111.31	30.65	27.54	72.17	2.10	8.34	30.51	32.83	80.31	7.91	3.87	23.13	28.14	83.52	
N	39.74	30.36	110.10	23.57	19.13	76.60	5.51	5.61	18.95	25.92	77.84	3.19	3.84	13.25	22.50	71.56	
D	14.85	28.28	91.62	10.43	16.22	68.04	3.95	3.77	16.10	25.64	66.97	2.53	1.87	15.61	22.91	63.41	
1982 J	16.40	12.67	96.68	12.46	8.97	70.26	2.67	4.77	22.47	17.84	71.76	3.56	2.17	15.68	15.64	61.45	
F	24.98	20.43	100.00	24.51	15.93	75.45	3.23	4.34	18.55	24.17	66.25	4.25	2.26	17.74	19.97	59.63	
M	27.07	26.02	81.59	26.65	16.70	85.05	5.96	9.44	28.95	23.44	58.69	6.80	2.14	19.72	18.50	55.48	
A	33.74	27.96	114.91	22.41	17.41	87.46	7.60	6.23	35.06	22.09	71.27	3.31	1.84	28.80	16.87	65.11	
M	45.98	30.11	114.56	24.09	21.24	87.92	3.59	5.24	26.08	25.02	71.75	2.64	1.62	19.20	16.98	67.92	
J	32.01	44.41	101.88	27.46	27.14	85.26	7.73	7.92	28.98	35.74	64.75	2.76	1.01	22.03	25.96	65.23	
J	21.64	38.54	85.81	18.72	34.54	66.81	7.03	8.63	12.52	32.45	45.30	3.46	1.57	9.67	23.05	52.05	
A	24.47	28.74	80.67	16.74	31.69	47.72	2.91	7.54	24.48	24.15	44.71	4.15	0.90	19.95	17.87	51.94	
S	40.56	36.35	83.89	24.85	31.85	38.83	6.71	7.20	39.62	30.22	53.14	3.56	1.27	27.67	23.50	56.30	
O	40.39	34.67	86.35	25.79	26.62	35.29	2.42	6.72	35.17	31.53	57.01	4.26	1.88	27.17	26.26	58.23	
N	32.45	34.15	86.03	22.35	24.71	30.55	3.97	5.32	25.67	26.74	58.54	7.75	1.54	17.58	24.19	52.26	
D	26.05	34.58	82.17	14.24	15.20	28.38	4.65	4.14	24.26	27.20	51.11	4.99	1.30	21.17	23.06	50.17	
1983 J	36.24	26.42	90.14	27.64	12.03	41.74	6.02	5.30	30.93	22.66	59.74	3.45	1.39	23.60	18.82	55.69	
F	38.98	30.91	98.12	25.76	14.45	51.08	2.49	5.03	32.61	28.14	65.63	3.49	1.21	24.08	23.51	57.08	
M	38.52	32.88	102.39	35.72	17.16	63.11	1.48	7.55	37.74	25.24	77.68	3.41	2.06	28.61	18.51	67.04	
A	29.18	32.80	97.23	32.14	17.70	78.40			21.15	26.64	71.75			15.61	19.64	62.57	

<sup>1</sup>Gas types are included. <sup>2</sup>Includes producers' shipments for export. <sup>3</sup>In some cases these shipments are not at the factory level, and stocks at beginning of month plus production less shipments do not equal stocks at end of month. <sup>4</sup>End of period. <sup>5</sup>Electric and other. <sup>6</sup>Excludes apartment type machines. <sup>7</sup>Excludes other than electric.

Sources: Domestic Refrigerators and Freezers (43-001), Domestic Washing Machines and Clothes Dryers (43-002), Exports by Commodities (65-004), Imports by Commodities (65-007), Statistics Canada.



## Section 7 • Fuel, Power, Mining

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Table 1: Electric energy (million kilowatt hours)

Year and month	Net generation						Total available <sup>2</sup>
	Hydraulic <sup>1</sup>	Thermal <sup>1</sup>	Total <sup>1</sup>	Utilities <sup>2</sup>	Industries <sup>2</sup>	Net exports <sup>1</sup>	
D	2437	2438	2439	2440	2441	2442	2443
1981	263,472	116,737	380,209	340,487	39,723	33,877	346,333
1982	255,136	120,313	375,449	339,514	35,935	31,366	344,083
1981 F	22,366	10,299	32,665	29,562	3,103	2,956	29,709
M	24,353	10,399	34,752	31,192	3,560	3,512	31,284
A	21,741	8,579	30,320	26,961	3,359	2,611	27,709
M	20,897	8,317	29,214	25,775	3,439	2,390	26,823
J	19,466	8,192	27,658	24,455	3,203	2,074	25,583
J	19,695	8,847	28,542	25,434	3,108	2,852	25,690
A	19,821	8,989	28,810	25,956	2,854	3,244	25,566
S	19,966	8,628	28,594	25,616	2,978	2,792	25,802
O	22,271	9,607	31,878	28,652	3,226	3,080	28,798
N	23,270	9,896	33,166	30,030	3,136	3,175	29,990
D	24,773	11,315	36,088	33,064	3,024	3,112	32,976
1982 J	26,038	13,825	39,863	36,548	3,315	2,849	37,014
F	22,362	11,800	34,162	31,328	2,834	2,432	31,730
M	22,871	11,940	34,811	31,736	3,075	2,382	32,826
A	21,319	9,534	30,853	27,903	2,950	2,055	28,798
M	20,522	8,140	28,662	25,767	2,895	2,260	26,402
J	17,902	8,255	26,157	23,394	2,763	1,267	24,890
J	17,689	8,621	26,310	23,631	2,679	2,016	24,293
A	18,767	9,512	28,279	25,380	2,899	3,419	24,860
S	18,998	8,865	27,863	25,077	2,786	3,406	24,457
O	21,158	9,385	30,543	27,442	3,102	3,508	27,036
N	22,901	9,930	32,831	29,685	3,146	3,266	29,566
D	24,539	10,534	35,073	31,852	3,221	2,895	32,178
1983 J	25,217	11,506	36,723	33,468	3,255	2,768	33,955

<sup>1</sup>Less imports. <sup>2</sup>Total net generation less net exports.

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 2: Electric energy available, by province (million kilowatt hours)

Year and month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B.C	Yukon and N.W.T.
D	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466
1981	346,333	8,826	511	6,768	8,846	120,657	107,688	13,482	9,931	25,479	43,258	887
1982	344,083	8,487	511	6,664	8,490	117,943	106,683	14,366	10,115	26,404	43,612	808
1981 F	29,709	714	41	586	771	10,612	9,090	1,289	864	1,944	3,726	72
M	31,284	753	43	627	811	11,303	9,635	1,210	850	2,050	3,924	78
A	27,709	686	41	576	738	9,737	8,527	1,042	776	1,932	3,585	69
M	26,823	659	41	532	684	9,240	8,396	996	768	1,911	3,531	65
J	25,583	642	39	508	618	8,505	8,303	934	716	1,871	3,386	61
J	25,690	639	42	522	630	8,507	8,530	968	749	2,002	3,040	61
A	25,566	648	45	500	677	8,671	8,372	967	758	2,032	2,833	63
S	25,802	655	43	487	657	8,694	8,243	955	753	1,973	3,273	69
O	28,798	740	44	540	717	9,911	8,948	1,093	834	2,078	3,817	76
N	29,989	793	43	578	777	10,602	9,089	1,155	845	2,133	3,893	81
D	32,976	848	46	625	811	11,742	9,870	1,423	991	2,361	4,170	89
1982 J	37,014	902	44	676	920	13,348	11,231	1,700	1,125	2,548	4,421	99
F	31,730	847	41	608	809	11,257	9,650	1,389	937	2,236	3,870	86
M	32,826	891	43	628	823	11,546	10,089	1,449	843	2,322	4,110	82
A	28,798	836	40	576	715	10,216	8,839	1,099	777	2,041	3,573	86
M	26,402	772	40	533	663	8,787	8,229	1,069	718	2,004	3,516	71
J	24,890	624	39	495	595	8,159	7,997	953	705	2,025	3,245	53
J	24,293	494	43	498	587	7,737	8,120	931	692	2,073	3,067	51
A	24,860	419	47	505	569	8,087	8,101	953	730	2,220	3,179	50
S	24,457	493	42	480	577	8,057	7,815	1,021	726	2,063	3,131	52
O	27,036	663	43	516	753	9,169	8,244	1,159	800	2,154	3,473	61
N	29,566	717	43	539	725	10,170	8,887	1,284	945	2,337	3,852	67
D	32,178	833	47	609	791	11,404	9,471	1,442	1,015	2,475	4,020	71
1983 J	33,955	839	47	647	800	11,450	10,232	1,454	1,011	2,447	4,963	65

Note: Monthly data includes all producers of electric energy who generate 20 GW.h or more per year. Annual data represent full coverage of generating facilities that may include revisions not available on a monthly basis.

Sources: Electric Power Statistics (57-001), Statistics Canada, Electric Power Statistics, Volume II (57-202), Statistics Canada.

Table 3: Coal and coke (thousand of metric tonnes)

Year and month	Coal production										Available for consumption	Coke production	
	Bitu- minous	Sub-bitu- minous	Lignite	Total	N S	N B	Sask.	Alta	B C	Imports			Exports
D	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	261404	2490	2491
1981	21,736	11,549	6,797	40,082	2,536	522	6,797	18,445	11,782	14,835	15,843	39,082	4,657
1982	22,273	12,931	7,487	42,691	3,048	497	7,487	19,920	11,739	15,481	16,000	42,173	3,999
1981 M	2,140	969	586	3,695	239	41	586	1,712	1,117	122	1,543	2,275	465
A	1,921	994	630	3,545	281	35	630	1,608	991	1,202	903	3,844	460
M	1,549	877	580	3,006	256	42	580	1,362	766	1,042	1,476	2,574	446
J	1,758	847	539	3,144	249	46	539	1,381	929	726	1,565	2,307	399
J	1,744	717	447	2,908	244	46	447	1,181	990	2,314	1,309	3,913	453
A	1,647	1,008	478	3,133	30	47	478	1,446	1,132	1,641	1,149	3,625	297
S	1,602	1,069	476	3,147	19	45	476	1,613	994	1,941	1,375	3,714	304
O	1,702	1,032	536	3,270	116	41	536	1,519	1,058	2,139	1,408	4,002	303
N	1,927	1,046	572	3,545	294	52	572	1,659	968	1,901	1,230	4,216	288
D	2,118	1,145	716	3,979	266	45	716	1,861	1,091	1,786	1,393	4,372	376
1982 J	1,810	1,157	628	3,595	256	36	628	1,676	999	8	970	2,633	395
F	1,716	1,020	569	3,305	270	42	569	1,551	873	12	1,126	2,192	379
M	2,253	1,191	618	4,062	275	48	618	1,966	1,155	13	1,508	2,567	402
A	2,250	1,025	541	3,816	273	41	541	1,767	1,194	1,676	1,679	3,813	371
M	2,368	905	639	3,912	290	43	639	1,731	1,209	2,188	1,671	4,428	368
J	2,132	940	649	3,721	241	38	649	1,646	1,147	2,284	1,407	4,599	323
J	1,698	845	606	3,149	230	34	606	1,303	976	1,660	1,333	3,476	317
A	1,615	1,040	599	3,254	251	41	599	1,484	879	1,953	1,269	3,938	306
S	1,723	1,058	631	3,412	248	44	631	1,545	944	1,318	1,361	3,369	289
O	1,236	1,077	665	2,978	255	46	665	1,386	626	1,997	1,259	3,716	298
N	1,760	1,254	667	3,681	249	43	667	1,843	879	1,719	1,209	4,191	270
D	1,712	1,419	675	3,806	210	41	675	2,022	858	653	1,208	3,251	281
1983 J	1,949	1,335	712	3,996	244	42	711	1,981	1,018	2	1,530	2,468	278
F	1,425	1,140	658	3,223	246	46	658	1,722	551	187	853	2,557	266

Note: Annual data may include revisions not available on a monthly basis

Sources: Coal and Coke Statistics (45-002), monthly, Statistics Canada.

Table 4: Supply and disposition of crude oil and natural gas<sup>1</sup>

Year and month	Crude oil and equivalent <sup>2</sup>					Natural gas							
	Net domestic production	Imports	Total supply	Deliveries to refineries	Exports to U S A	Domestic net new production <sup>3</sup>	Total supply of marketable gas	Sales				Exports	Imports
								Total	Residential	Commercial	Industrial		
	Thousand cubic metres					Million cubic metres							
D	2505	2506	2507	2508	2509	2510	2511	2512	2513	2515	2514	2516	2517
1981	80,328.7	29,524.9	109,853.6	101,081.7	9,462.3	97,833.1	67,946.6	42,896.3	9,805.4	10,128.2	22,962.8	21,582.8	2.8
1982	79,255.1	19,652.4	98,907.5	86,480.5	12,397.2	98,739.7	69,421.4	43,960.0	12,361.3	9,981.1	21,617.6	22,206.0	4.7
1981 M	6,818.1	2,344.4	9,162.5	8,327.3	883.1	8,887.1	6,294.3	4,475.6	1,141.6	1,181.6	2,152.4	1,934.6	0.3
A	6,823.7	3,453.9	10,277.6	9,411.4	676.6	8,027.9	5,403.3	3,686.7	827.6	890.4	1,968.7	1,560.8	0.2
M	6,614.9	2,047.8	8,662.7	7,943.3	632.6	7,309.0	4,996.1	2,992.6	574.6	602.0	1,816.0	1,468.0	0.2
J	6,306.8	2,720.8	9,027.6	8,463.2	583.3	7,031.2	4,752.7	2,445.2	345.8	372.8	1,726.6	1,550.7	0.1
J	6,739.6	2,408.6	9,148.2	8,615.7	654.5	7,187.1	4,689.3	2,175.4	272.6	297.1	1,605.7	1,513.2	-
A	6,734.3	3,147.2	9,881.5	9,096.6	726.8	6,944.0	4,578.8	2,072.2	252.0	282.5	1,537.7	1,518.9	-
S	6,454.7	1,883.0	8,337.7	7,657.0	793.4	7,084.6	4,751.5	2,428.4	366.7	422.3	1,639.4	1,572.9	-
O	5,922.9	2,132.2	8,055.1	7,332.2	831.8	8,294.5	5,836.3	3,410.7	694.0	697.1	2,019.7	1,924.5	0.2
N	6,533.2	1,865.4	8,398.6	7,685.2	870.2	8,636.4	6,266.8	3,987.1	947.4	941.8	2,097.9	1,930.3	0.3
D	7,266.8	2,600.4	9,867.2	9,054.8	997.8	9,876.6	7,250.4	5,001.3	1,365.7	1,465.9	2,169.7	2,272.2	0.6
1982 J	6,596.0	1,986.8	8,582.8	7,550.9	955.6	10,573.7	7,849.9	6,108.8	2,223.2	1,604.3	2,281.3	2,463.7	1.0
F	6,132.6	2,208.6	8,341.2	7,502.5	862.2	9,100.5	6,799.4	5,670.7	1,935.5	1,534.9	2,200.3	2,157.6	0.6
M	6,351.6	1,784.8	8,136.4	7,316.1	842.8	9,127.4	6,529.6	5,082.3	1,590.3	1,332.3	2,159.7	1,989.3	0.5
A	4,901.9	1,498.5	6,400.4	5,606.0	728.8	8,188.9	5,810.6	4,180.8	1,307.6	1,079.8	1,793.4	1,756.2	0.4
M	6,076.0	1,563.1	7,639.1	6,672.1	940.8	7,336.3	5,132.3	2,820.7	667.3	552.6	1,600.8	1,571.7	0.3
J	6,805.0	1,770.0	8,575.0	7,853.9	960.3	6,934.5	4,527.3	2,294.4	402.9	328.8	1,562.7	1,453.7	0.1
J	6,754.2	1,983.8	8,738.0	7,410.8	1,228.0	6,869.9	4,456.0	1,929.7	294.5	257.6	1,377.6	1,505.6	0.1
A	7,398.0	1,687.4	9,085.4	8,070.9	1,193.0	6,852.9	4,594.0	2,104.2	311.8	289.9	1,502.5	1,494.8	0.1
S	6,678.0	1,338.6	8,016.6	6,962.2	1,161.1	6,866.7	4,645.4	2,321.7	398.0	348.1	1,575.6	1,494.9	0.2
O	7,025.9	1,200.2	8,226.1	7,012.9	1,092.6	7,919.7	5,422.6	2,935.8	662.6	544.1	1,729.1	1,838.6	0.3
N	7,217.6	1,682.0	8,899.6	7,597.9	1,189.5	9,044.6	6,499.6	3,956.6	1,124.7	933.6	1,898.3	2,064.5	0.5
D	7,318.3	948.6	8,266.9	6,924.3	1,242.5	9,924.6	7,154.7	4,554.3	1,442.9	1,175.1	1,936.3	2,415.4	0.6
1983 J	6,760.1	1,763.9	8,524.0	7,234.0	1,337.1	9,892.6	7,163.3					2,428.3	0.5
F	6,350.4	958.3	7,308.7	6,355.8	1,027.5	8,515.1	6,072.4					2,021.1	0.4

Note: Components may not add to totals due to rounding. Current figures in this table are preliminary and therefore subject to revision

<sup>1</sup>Supply and disposition for both Crude Oil and Natural Gas will not agree because of losses, inventory changes, pipeline fuel used etcplus. <sup>3</sup>Gross new production by field less field flared and waste<sup>2</sup>Includes crude oil, condensate and pentanes

Sources: Crude Petroleum and Natural Gas Production (26-006), Gas Utilities (55-002), Statistics Canada.



Table 5: Statistics of refined petroleum products (thousand cubic metres)

Year and month	Production of saleable products <sup>2</sup>										Net sales in Canada			
	Total refinery receipts <sup>1</sup>	Total, all products <sup>6</sup>	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil
D	330501	2532	2533	2534	2535	2536	2537	2538	2539	2540	337115	333515	335015	334415
1981	100777	104232	36848	15747	13816	15169	4966	3045	2814	11828	93937	37228	12986	14740
1982	86199	90296	33751	11414	12377	12510	4353	2556	2757	10574	84358	34279	10552	13530
1981 A	9396	8503	2881	1516	1106	1276	395	152	236	941	7675	3089	1232	1135
M	7966	8397	2857	1279	1143	1204	316	259	258	1081	7324	3092	1008	1319
J	8450	8615	2983	1098	1322	1020	470	403	266	1053	7806	3294	1086	1386
J	8596	9172	3334	1275	1295	1181	470	432	277	908	7927	3542	932	1326
A	9056	9278	3276	1254	1397	1059	512	441	279	1060	8035	3543	876	1368
S	7621	7928	2893	1002	1021	1044	439	359	233	937	7575	3189	890	1399
O	7281	7560	2831	961	1035	1022	360	283	209	859	7687	3062	1061	1330
N	7642	8427	3059	1305	1132	1209	402	206	204	910	7679	2896	1143	1244
D	9038	9194	3304	1458	1159	1489	426	100	197	1062	8057	2974	1255	1107
1982 J	7524	8218	3080	1245	1006	1313	294	96	228	956	7627	2629	1117	882
F	7484	7336	2649	1071	845	1253	301	115	207	895	7655	2626	1149	1067
M	7297	7755	2829	1061	980	1170	377	118	225	995	7431	2735	994	1103
A	5596	6101	2508	807	867	837	386	81	201	414	6482	2678	885	941
M	6666	6733	2583	788	1091	784	345	173	223	745	6606	2849	829	1216
J	7817	7805	2850	806	1279	803	488	374	296	909	6837	3034	791	1245
J	7360	8088	3069	876	1191	948	429	373	263	939	6907	3157	729	1208
A	8015	8324	3128	904	1242	909	468	370	264	1038	7411	3316	810	1283
S	6962	7426	2674	845	1012	949	310	348	210	1077	6661	2909	644	1276
O	7006	7193	2581	950	889	1062	362	285	184	879	6587	2767	695	1173
N	7598	7769	2899	1036	1093	1168	310	159	216	888	6947	2779	902	1142
D	6874	7548	2901	1025	882	1314	283	64	240	839	7204	2802	1007	995
1983 J	7234	7409	2792	924	1024	1123	351	83	270	842	6386	2406	781	837
F	6356	6756	2510	814	903	1074	303	103	246	802	6363	2462	714	892
M	-	-	-	-	-	-	-	-	-	-	6434	2598	738	956
Net sales in Canada														
Closing inventories														
Year and month	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>	Total all products	Motor gasoline	Heavy fuel oil	Diesel fuel oil	Light fuel oil <sup>3</sup>	Aviation fuel <sup>4</sup>	Asphalt	Liquefied petroleum gases <sup>5</sup>	Other products <sup>6</sup>
D	2545	2546	335315	2548	2549	337106	333506	335006	334406	2554	2555	335306	2557	2558
1981	12687	4690	2895	1737	6975	18054	5177	2041	2442	4670	771	478	160	2314
1982	11648	4240	2437	1938	5730	14772	4560	1416	2032	3331	644	355	165	2268
1981 A	1052	385	90	120	573	18209	5932	2078	2459	3683	813	745	169	2212
M	614	369	232	132	558	18463	5761	2080	2439	3992	735	764	192	2382
J	420	433	430	160	597	18557	5474	2016	2536	4262	749	706	199	2498
J	328	458	460	179	704	19031	5269	2222	2756	4733	741	658	209	2324
A	461	478	475	187	647	19493	5065	2461	2938	5081	767	579	234	2249
S	553	445	417	145	537	19125	4929	2301	2692	5443	729	500	252	2280
O	844	351	341	150	547	18019	4693	2089	2447	5234	731	430	207	2188
N	1167	350	213	125	542	17772	4789	2119	2424	4866	740	422	180	2232
D	1629	359	54	162	515	18054	5177	2041	2442	4670	771	478	160	2314
1982 J	2076	311	33	162	416	17869	5542	2032	2404	3828	742	541	138	2642
F	1876	324	48	151	414	16614	5568	1774	2101	3015	693	606	112	2744
M	1512	383	60	163	481	16342	5657	1671	2020	2716	677	665	116	2820
A	1102	332	70	128	346	15458	5485	1641	1901	2336	706	672	119	2598
M	507	361	180	137	528	14764	5132	1391	1876	2422	697	659	125	2461
J	326	382	376	176	508	14725	4850	1201	2082	2607	800	624	165	2396
J	287	399	363	186	579	15038	4684	1222	2236	3032	822	578	196	2268
A	450	431	416	208	498	15035	4481	1199	2446	3218	794	483	210	2205
S	437	386	363	163	482	15213	4362	1312	2378	3485	723	411	221	2319
O	630	320	330	173	500	14937	4200	1391	2273	3516	750	335	208	2264
N	976	302	147	155	543	15030	4371	1399	2126	3592	721	344	194	2282
D	1469	309	52	136	435	14772	4560	1416	2032	3331	644	355	165	2268
1983 J	1449	278	54	138	443	15206	4993	1487	2134	3068	691	385	172	2276
F	1408	275	62	131	419	14800	5090	1491	2003	2718	671	426	177	2224
M	-	-	71	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Includes domestic and imported crude oil, condensate and pentanes plus received by Canadian refineries. <sup>2</sup>Refinery production (from crude oil, condensate and pentanes plus, and commingled propane/butane mixes) plus other materials used. <sup>3</sup>Includes stove oil, kerosene. <sup>4</sup>Includes aviation gasoline and aviation turbo fuel. <sup>5</sup>Includes propane and propane mixes and butane and butane mixes. <sup>6</sup>Includes petro-chemical feed stocks, naphtha specialties, coke, lubricating oil and grease, still gas and other products

Source: Refined Petroleum Products (45-004), Statistics Canada.

Table 6: Metals

Year and month	Copper				Nickel	Lead				Molybdenum			
	Total metal content		Refined copper			Total metal content		Refined lead					
	Production	Exports <sup>1</sup>	Production	Exports <sup>2</sup>		Production	Exports <sup>4</sup>	Production	Exports				
	Thousand tonnes												
D	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2608	2610	
1981	693.1	549.5	473.7	263.3	159.7	148.2	283.3	266.2	168.4	119.8	12.2	13.7	
1982	646.8	499.4	312.2	233.1	85.8	102.6	268.9	252.9	174.2	146.2	16.5	17.6	
1981	A	62.9	26.3	43.6	23.2	17.6	14.2	20.6	17.8	16.3	7.8	1.0	0.6
	M	63.5	52.1	41.8	24.5	15.6	11.0	20.2	25.3	10.7	10.0	1.0	1.1
	J	58.5	71.6	44.5	27.3	16.4	16.6	19.9	21.7	8.6	10.4	1.3	1.1
	J	48.0	43.5	32.1	19.1	2.6	4.0	11.7	13.8	11.5	6.3	1.0	0.9
	A	62.7	46.8	36.6	20.9	13.1	11.1	23.6	26.0	14.6	10.8	1.0	1.0
	S	51.3	48.5	37.2	20.0	13.7	14.0	26.4	23.4	15.5	13.0	0.9	1.2
	O	68.7	37.4	36.7	22.4	12.3	13.8	25.3	22.0	15.8	9.5	1.1	1.9
	N	54.5	47.8	38.9	24.7	12.4	11.3	22.3	25.7	14.5	10.8	1.0	1.4
	D	57.0	47.7	41.4	22.7	11.5	12.8	36.5	20.8	14.2	8.3	1.0	1.0
1982	J	51.5	36.6	38.4	20.7	12.7	8.9	22.4	21.0	13.7	8.3	1.7	1.8
	F	57.6	46.8	40.8	30.2	12.2	16.2	17.3	15.2	15.4	11.1	1.4	1.7
	M	64.8	61.6	46.4	28.5	15.6	18.1	25.3	29.8	17.9	16.8	1.3	1.9
	A	68.4	42.2	41.0	24.9	15.7	12.1	33.7	15.7	17.5	7.0	2.0	1.6
	M	54.4	49.5	17.2	15.6	13.2	14.6	20.2	12.2	16.9	10.3	1.6	1.2
	J	76.6	24.1	2.9	15.7	5.4	2.7	19.5	15.1	16.2	7.8	1.7	1.7
	J	42.0	47.4	3.7	19.1	1.8	6.4	35.4	19.8	5.0	14.6	1.4	1.3
	A	41.2	26.0	3.4	4.8	1.8	4.3	15.0	32.7	11.1	9.6	0.8	2.1
	S	41.2	41.4	20.7	13.9	1.7	2.9	23.7	28.1	14.7	10.7	0.9	1.1
	O	47.7	29.9	34.0	10.5	1.7	4.4	18.1	23.8	13.4	16.9	1.2	1.2
	N	50.8	49.1	37.2	26.9	1.8	3.4	20.3	20.8	15.8	14.9	1.3	1.1
	D	50.6	44.8	26.5	22.3	2.2	8.4	18.0	18.7	16.6	18.2	1.3	0.8
	1983	J	48.6	50.5	24.9	18.9	2.6	3.5	15.7	16.5	15.6	14.6	0.9
F		52.7	24.9	27.8	13.6	3.9	6.8	14.4	17.6	16.1	11.1	0.9	0.9
M		50.3	40.6	35.1	21.7	8.1	8.7	15.7	21.3	16.7	10.3	1.0	1.7
Year and month	Zinc				Aluminum and bauxite imports	Iron ore		Gold Production	Silver		Uranium production		
	Total metal content		Refined zinc			Producers' shipments in tonnes	Production		Exports				
	Production	Exports	Production	Exports					Thousand kilograms				
	Thousand tonnes									Thousand grams			
D	2597	2598	2599	2600	2601	2602	2603	2605	2606	2609			
1981	1003.4	969.8	618.5	453.5	3755.2	49696	47060	1070768	1465627	7526.0			
1982	1002.3	928.1	511.9	470.4	3514.0	33034	63078	1277700	1736911	7574.8			
1981	A	81.2	72.0	56.2	32.3	345.4	4335	3857	78929	88894	422		
	M	91.1	67.9	48.8	39.9	452.6	6057	3801	119280	98629	540		
	J	83.7	87.6	48.7	35.5	286.1	5451	3646	79655	123605	573		
	J	83.1	90.3	47.9	37.7	467.5	5239	2944	59581	114741	727		
	A	106.0	82.9	51.4	38.3	296.3	5098	4391	111660	158690	586		
	S	94.0	101.0	51.4	40.7	352.7	4415	3757	81496	129639	885		
	O	82.5	73.1	53.9	33.4	131.0	4979	4407	95723	106281	788		
	N	84.8	108.5	51.8	34.7	531.3	3659	4262	87901	148892	651		
	D	88.1	54.6	51.7	29.1	467.2	4058	4162	97280	125471	938		
	1982	J	79.4	48.8	52.2	38.4	126.9	2140	4189	100411	125596	392	
F		60.1	87.5	43.0	40.3	235.1	2252	4423	68864	119002	574		
M		87.8	66.2	53.0	38.8	123.6	1696	5113	121638	132874	748		
A		67.1	64.8	47.2	37.1	326.9	3059	4871	152780	115269	899		
M		87.3	79.7	50.9	47.7	536.8	3746	5259	157998	166590	463		
J		72.7	54.1	35.7	34.1	287.4	3730	5433	87154	138939	709		
J		119.7	69.2	9.3	43.9	283.9	3071	5749	107399	162174	414		
A		65.8	95.4	25.9	25.2	400.0	3350	5582	109453	109453	570		
S		101.5	95.9	37.8	27.0	268.8	2905	5054	75537	174304	706		
O		114.1	102.7	53.1	43.1	339.6	2705	5441	87311	220119	807		
N		66.1	72.0	53.6	41.1	304.9	2096	5797	144290	99749	638		
D		80.7	91.9	50.2	53.7	280.3	2285	6174	118324	172842	656		
1983		J	55.9	36.6	50.6	34.0	113.7	1130	5430	96963	121863	586	
	F	55.8	94.4	49.2	32.1	123.4	1314	4867	104554	175237	708		
	M	55.8	91.4	56.3	51.1	108.6	1107	5389	109594	186745	542		

<sup>1</sup>Includes copper fine in ore, ingots, bars, billets, rods and strips. <sup>2</sup>Includes ingots, bars and billets. <sup>3</sup>Includes nickel in matte or speiss, oxide and fine. <sup>4</sup>Includes lead in ore and in pigs.  
**Sources: Energy, Mines and Resources; Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.**

Table 7: Non-metallic minerals (thousand tonnes)

Year and month	Asbestos		Gypsum	Cement		Lime	Salt		Potash
	Producers' shipments	Exports	Producers' shipments	Production	Producers' shipments	Producers' shipments	Producers' shipments <sup>1</sup>	Imports	Production
D	2627	2628	2629	2630	2631	2632	2626	2634	2607
1981	1120	1062.1	7309	9576	9656	2555.5	7321.9	1254.9	6616.9
1982	839	880.7	6201	8078	8084	2197.2	7930.6	1526.9	5289.4
1981 M	91.9	82.6	784	915	905	224.5	432.8	117.4	492.7
J	99.6	90.4	798	995	1051	233.7	403.4	120.8	738.1
J	67.3	71.8	724	1090	1089	214.9	487.8	56.5	511.9
A	102.7	101.0	705	1113	1147	160.1	535.2	213.6	638.7
S	111.9	113.0	656	864	1093	200.2	689.7	109.3	414.9
O	103.0	77.9	706	1066	1003	220.9	756.5	92.7	404.5
N	90.4	94.8	504	912	861	200.0	618.4	73.8	535.8
D	100.9	92.2	467	777	687	202.7	677.5	84.1	522.3
1982 J	60.0	59.6	304	297	242	210.6	905.8	29.1	392.1
F	74.8	81.3	294	334	344	200.4	992.9	125.6	380.6
M	69.2	75.0	332	435	454	237.2	605.8	34.8	444.2
A	66.9	65.2	496	648	629	195.8	482.4	37.6	566.1
M	64.8	67.0	477	808	824	180.0	555.3	106.7	468.9
J	71.5	68.6	522	845	875	179.3	472.5	436.2	460.0
J	52.4	51.7	524	845	862	145.4	463.7	126.8	448.2
A	67.6	71.0	780	900	916	161.4	692.2	100.1	467.3
S	84.0	95.2	610	985	940	176.7	555.8	201.8	377.7
O	75.0	81.1	678	842	841	180.6	712.5	111.7	357.8
N	71.5	83.6	655	674	674	172.5	795.9	83.0	471.5
D	81.5	81.5	529	465	484	157.5	695.7	133.5	454.9
1983 J	47.9	60.2	376	165	220	173.3	852.7	36.7	421.5
F	51.0	45.7	369	219	236	150.5	634.0	54.1	376.3
M	72.9	75.1	536	409	366	180.2	527.0	29.0	604.6
A		-		497	502		-	-	-

<sup>1</sup>Total salt and salt content of brine

Sources: Energy, Mines and Resources; Cement (44-001), Imports by Commodities (65-007), Exports by Commodities (65-004), Statistics Canada.



## Section 8 • Construction

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Table 1: Building permits, by type (million dollars)

Year and month	Non-residential							Non-residential						
	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>	Canada total <sup>1</sup>	Total	Industrial	Commercial	Institutional and government	Residential	Canada, 55 municipalities only <sup>2</sup>
D	2671	2683	2672	2673	2674	2675	2676	2677	4898	2678	2679	2680	2681	2682
D														
1981	18,735.5	8,920.9	1,731.2	5,229.8	1,959.8	9,814.6	7,948.7	4	6	6	6	6	6	5
1982	12,788.8	6,655.9	1,096.3	3,485.2	2,074.4	6,132.9	5,766.7							
Unadjusted for seasonal variation														
1981 A	1,877.3	723.9	170.4	427.5	125.9	1,153.4	740.5	1,724.8	776.7	160.7	479.5	136.5	948.1	728.6
M	1,863.8	709.5	147.0	428.2	134.3	1,154.4	612.5	1,634.2	705.8	134.3	414.2	157.3	928.4	604.6
J	1,953.5	860.4	157.9	551.8	150.8	1,093.1	733.5	1,651.1	750.7	132.3	476.8	141.5	900.4	570.5
J	1,799.9	898.7	195.9	487.8	214.9	901.3	772.3	1,646.9	789.6	133.6	445.7	210.4	857.2	657.8
A	1,584.8	826.2	188.0	447.0	191.2	758.6	644.6	1,512.4	777.0	169.2	428.3	179.5	735.4	527.4
S	1,354.2	717.6	163.6	407.0	147.0	636.6	547.3	1,258.3	653.9	149.7	383.9	120.4	604.4	503.2
O	1,357.7	734.5	138.0	447.7	148.8	623.2	640.4	1,283.7	716.6	127.1	435.5	154.0	567.1	573.3
N	1,702.5	1,026.9	129.5	613.4	284.0	675.6	949.1	1,620.6	958.4	129.8	566.4	262.3	662.2	881.3
D	1,995.3	939.8	127.3	591.5	221.1	1,055.4	990.2	1,956.5	879.4	157.8	537.3	184.3	1,077.1	1,015.4
Adjusted for seasonal variation														
1982 J	760.8	416.4	57.7	241.4	117.3	344.5	350.9	1,370.4	734.1	109.4	426.5	198.2	636.2	462.3
F	828.1	541.4	73.8	395.7	71.9	286.7	460.6	1,138.1	683.5	119.2	459.0	105.3	454.6	548.4
M	1,265.9	798.7	147.3	465.7	185.7	467.3	631.0	1,185.3	741.2	141.1	436.2	163.9	444.2	561.4
A	1,128.2	556.0	97.6	309.7	148.7	572.2	520.9	1,038.6	588.5	91.7	332.7	164.1	450.1	491.0
M	1,058.3	513.6	102.0	275.5	136.1	544.7	396.6	926.4	512.6	93.5	261.0	158.1	413.7	453.0
J	1,087.5	584.1	76.7	346.7	160.7	503.4	527.4	884.5	505.1	65.7	285.1	154.3	379.4	468.7
J	1,186.9	722.2	137.8	420.6	163.9	464.7	630.2	1,064.2	642.3	95.8	380.9	165.7	421.9	554.3
A	999.5	498.7	97.3	215.5	186.0	500.8	335.4	854.9	427.5	80.8	183.8	162.9	427.5	294.6
S	1,089.1	553.7	82.1	245.1	226.5	535.4	393.9	935.0	478.1	73.4	225.5	179.2	456.9	420.2
O	1,129.8	505.7	86.0	158.5	261.2	624.1	408.4	1,070.0	508.0	80.8	153.3	273.9	562.0	433.3
N	1,205.8	491.6	84.4	213.9	193.4	714.1	456.6	1,124.2	418.9	79.5	175.1	164.3	705.4	411.6
D	1,049.0	473.9	53.8	196.9	223.2	575.0	654.8	1,197.3	416.2	65.4	166.3	184.4	781.2	367.9
1983 J	662.3	295.4	35.4	126.7	133.3	366.9	238.9	1,302.5	510.0	67.0	224.6	218.5	792.5	312.5
F	852.8	366.9	69.3	125.4	172.2	485.9	336.2	1,288.0	502.1	112.2	143.7	246.2	785.9	399.2
M	1,274.0	416.1	60.3	184.6	171.2	857.9	408.0	1,236.2	390.6	58.1	183.2	149.3	845.6	364.3

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed  
historical comparisons are possible

<sup>2</sup>This is an historical series with data available back to 1920. Consistent coverage and volume have been maintained so

Source: Building Permits (64-001), Statistics Canada.

Table 2: Building permits, by province<sup>1</sup> (million dollars)

Year and month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon	N W T
D	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707
1981	18,735.5	147.7	43.3	376.5	224.3	2,863.7	5,429.6	340.8	574.8	5,130.9	3,555.8	36.5	11.4
1982	12,788.8	102.3	49.3	323.9	180.4	2,128.0	4,211.1	266.1	430.5	2,911.0	2,161.1	18.0	7.0
1981 A	1,877.3	10.5	3.4	45.8	19.4	354.0	559.4	40.4	73.7	535.2	233.8	1.6	-
M	1,863.8	9.2	3.8	35.3	21.1	257.9	676.0	31.1	51.2	393.8	376.2	2.8	5.5
J	1,953.5	16.0	4.7	36.1	27.9	237.8	589.7	55.5	68.8	438.6	477.2	0.8	0.3
J	1,799.9	11.0	5.7	48.1	13.2	173.2	541.1	33.9	52.2	497.8	417.5	3.9	2.3
A	1,584.8	10.6	3.5	36.2	14.3	232.3	399.2	34.4	28.2	398.7	409.1	16.4	2.1
S	1,354.2	8.5	3.3	35.1	11.1	178.8	425.2	38.7	44.6	314.2	289.2	5.2	0.3
O	1,357.7	5.7	3.0	24.2	29.9	237.8	393.7	24.5	40.6	401.7	194.2	2.1	0.2
N	1,702.5	7.9	0.8	22.6	22.0	235.8	526.6	11.6	34.8	575.4	262.9	1.7	0.2
D	1,995.3	45.1	4.1	44.9	19.2	402.1	415.3	17.1	64.4	701.1	281.8	--	0.1
1982 J	760.8	6.3	0.5	40.6	2.2	92.6	196.6	7.8	25.8	164.0	223.9	0.4	0.3
F	828.1	1.9	0.9	12.2	7.8	65.9	247.7	18.1	11.5	313.9	144.5	3.5	0.2
M	1,265.9	1.4	0.4	18.5	11.4	177.9	281.3	10.7	55.8	445.5	260.6	2.4	-
A	1,128.2	3.2	2.6	28.1	10.1	189.9	383.3	35.9	48.0	229.7	197.0	0.5	-
M	1,058.3	6.0	8.4	21.1	28.2	159.3	374.2	15.7	45.6	199.2	199.2	0.6	0.7
J	1,087.5	9.7	3.8	43.6	18.5	132.6	422.9	41.7	42.9	191.6	178.1	1.4	0.6
J	1,186.9	9.4	4.1	26.9	12.4	285.1	348.0	22.3	31.4	300.7	143.6	2.9	-
A	999.5	5.9	5.2	24.3	22.8	195.0	351.9	23.7	29.0	184.4	155.8	1.1	0.5
S	1,089.1	6.9	15.2	23.9	20.6	187.7	358.6	16.5	37.7	218.5	201.6	1.0	0.8
O	1,129.8	9.8	4.7	28.6	14.6	239.4	395.1	27.1	37.8	240.9	129.1	2.3	0.5
N	1,205.8	5.4	2.1	28.8	15.9	231.2	485.1	33.3	38.5	215.6	148.7	0.9	0.2
D	1,049.0	36.6	1.4	27.2	15.9	171.3	366.4	13.4	26.6	206.9	178.9	0.9	3.3
1983 J	662.3	3.1	3.0	13.2	4.7	87.9	234.9	26.8	30.6	99.1	153.8	0.9	4.3
F	852.8	2.6	1.3	34.7	12.0	151.0	277.5	21.8	52.4	140.7	158.6	0.4	0.1
M	1,274.0	5.8	4.5	31.1	13.4	199.4	492.6	39.0	65.4	189.0	232.6	1.2	0.2

<sup>1</sup>In 1979, approximately 2,000 municipalities are being surveyed  
Source: Building Permits (64-001), Statistics Canada.

Table 3: Dwelling units<sup>1</sup> started, all areas

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	4945
1981	177,973	3,210	203	3,715	2,188	29,645	50,161	2,824	5,972	38,470	41,585	...
1982	125,860	2,793	248	3,691	1,680	23,492	38,508	2,030	6,822	26,789	19,807	...
1980 2	39,825	1,251	84	646	967	8,504	10,156	784	1,567	7,073	8,793	142.0
3	45,800	1,654	173	1,122	1,079	8,511	10,740	922	1,738	10,185	9,676	158.0
4	45,864	580	125	1,398	528	8,469	12,001	663	1,767	9,031	11,302	168.0
1981 1	28,416	363	29	565	371	3,889	5,106	579	1,259	6,652	9,603	185.0
2	60,276	986	119	988	992	12,475	17,636	1,310	2,059	11,840	11,871	216.0
3	50,781	1,210	41	1,176	438	7,674	15,464	641	1,135	10,575	12,427	183.0
4	38,500	651	14	986	387	5,607	11,955	294	1,519	9,403	7,694	135.0
1982 1	30,328	515	9	566	139	3,870	8,755	171	1,924	6,467	7,912	168.0
2	31,965	612	39	861	444	5,331	7,900	876	1,507	9,820	4,575	118.0
3	26,657	689	33	1,063	752	4,351	8,544	241	1,677	5,904	3,403	96.0
4	36,910	977	167	1,201	345	9,940	13,309	742	1,714	4,598	3,917	136.0
1983 1	27,008	642	40	756	342	4,841	9,593	1,069	1,825	4,101	3,799	175.0

Table 4: Dwelling units<sup>1</sup> completed, all areas

Year and quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada seasonally adjusted at annual rates (thousands)
D	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	4946
1981	174,996	3,936	320	4,374	2,477	30,691	45,557	4,515	8,085	34,755	40,286	...
1982	133,942	2,331	98	3,174	1,427	21,526	40,437	1,633	5,666	31,364	26,286	...
1980 2	41,864	879	170	1,431	654	7,691	13,421	971	2,117	8,010	6,520	181.0
3	46,570	628	137	831	931	10,019	13,911	1,128	1,875	8,473	8,637	168.0
4	44,309	693	201	901	1,078	7,661	12,725	756	2,102	8,988	9,204	159.0
1981 1	38,128	1,280	129	1,094	717	5,703	8,433	1,231	1,817	7,356	10,368	180.0
2	40,363	619	47	1,205	389	7,437	10,910	932	1,514	7,764	9,546	180.0
3	49,766	1,067	98	875	547	10,798	12,809	1,126	2,775	10,499	9,172	178.0
4	46,739	970	46	1,200	824	6,753	13,405	1,226	1,979	9,136	11,200	166.0
1982 1	29,932	504	14	759	368	3,756	8,843	312	1,044	6,798	7,534	142.0
2	31,974	518	35	730	246	4,926	9,903	312	624	8,026	6,654	137.0
3	39,183	441	30	673	385	7,769	10,199	364	2,350	10,131	6,841	141.0
4	32,853	868	19	1,012	428	5,075	11,492	645	1,648	6,409	5,257	117.0
1983 1	32,455	518	81	1,177	422	5,614	12,742	450	713	6,213	4,525	154.0

Table 5: Dwelling units<sup>1</sup> under construction, all areas

End of period or quarter	Canada	Nfld	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
D	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771
1981	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290
1980 2	105,810	2,792	225	1,977	1,739	16,042	34,843	3,288	6,567	19,037	19,300
3	103,840	3,856	261	2,267	1,870	13,951	31,847	2,788	6,392	20,411	20,197
4	105,780	3,736	179	2,762	1,318	14,639	31,187	2,694	6,022	20,378	22,865
1981 1	93,590	2,789	79	2,231	967	12,791	26,414	2,039	5,441	19,658	21,181
2	111,697	3,149	140	1,975	1,531	17,220	32,794	2,213	5,940	23,499	23,236
3	111,251	3,283	80	2,265	1,420	13,957	35,643	1,694	4,331	22,531	26,047
4	102,829	2,966	48	2,052	978	12,815	34,071	764	3,864	22,960	22,311
1982 1	101,136	2,944	41	1,812	666	12,657	33,650	622	4,722	22,795	21,227
2	100,334	3,021	45	1,934	866	12,944	31,586	1,185	5,466	24,560	18,727
3	86,182	3,286	48	2,320	1,214	9,485	29,682	1,051	4,439	19,925	14,732
4	89,055	3,373	196	2,506	1,122	14,164	31,009	1,149	4,583	17,663	13,290
1983 1	82,510	3,502	155	2,031	1,035	13,246	27,827	1,769	5,629	15,212	12,104

<sup>1</sup>A dwelling unit is defined as a structurally separate set of living quarters having its own entrance from outside of the building, or from a common passage inside. These data are the result of a nation-wide survey, for which the field work is carried out by the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 10,000 or more, along with certain other areas of high building activity, are enumerated completely each month. The remainder of the country is covered on a sample basis quarterly.

Source: Housing Starts and Completions (64-002), Statistics Canada.



Table 6: Dwelling units<sup>1</sup> started, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	4900
1981	142,441	4,159	23,121	45,399	2,191	4,407	33,172	29,992	14,289	24,664	2,086	14,870	...
1982	104,792	4,296	19,036	35,174	1,634	6,031	21,768	16,853	11,497	19,064	1,444	10,116	...
1981 M	16,985	470	3,865	5,010	375	531	3,873	2,861	2,502	2,550	363	1,385	177
J	16,470	367	2,719	5,639	325	528	3,311	3,581	1,810	3,359	300	1,841	162
J	13,161	533	2,117	4,859	312	199	2,876	2,265	981	2,776	302	1,191	147
A	13,256	580	1,571	4,463	128	297	2,672	3,545	1,086	2,642	128	1,446	152
S	13,272	357	1,995	4,496	123	166	3,373	2,762	1,449	3,074	99	1,675	154
O	8,271	334	1,346	2,177	74	308	2,290	1,742	900	1,017	66	1,087	85
N	9,535	354	1,445	2,508	153	502	2,736	1,837	997	1,026	147	1,071	94
D	14,099	257	1,733	6,062	6	411	3,610	2,020	594	1,298	-	645	152
1982 J	10,399	326	1,131	3,198	41	1,060	2,203	2,440	624	968	41	991	135
F	8,413	190	1,280	2,297	41	323	1,406	2,876	905	1,392	19	1,650	156
M	7,454	146	1,190	2,746	70	287	1,236	1,779	845	1,924	69	1,252	131
A	9,061	279	1,204	2,154	399	744	2,430	1,851	779	1,565	334	1,458	109
M	8,290	236	1,637	2,913	82	332	1,960	1,130	953	1,614	74	900	91
J	9,288	378	1,426	2,105	155	328	3,928	968	797	1,133	141	635	94
J	8,065	392	1,112	2,087	61	793	2,531	1,089	656	801	35	452	93
A	6,672	422	804	3,400	63	232	1,055	696	260	1,987	56	498	78
S	6,345	376	1,272	2,113	56	412	1,245	871	615	914	49	561	73
O	9,099	584	2,371	3,298	193	448	1,347	858	1,738	1,860	166	357	94
N	11,208	438	2,385	4,816	358	600	1,567	1,044	1,175	2,568	349	547	112
D	10,498	529	3,224	4,047	115	472	860	1,251	2,150	2,338	111	815	132
1983 J	8,514	330	1,957	3,431	126	361	1,325	984	1,361	1,801	125	653	145
F	6,661	256	1,164	2,363	277	472	1,346	783	772	1,506	150	456	142
M	8,403	516	1,227	3,158	462	793	908	1,339	777	1,831	322	871	156
A	12,413	776	2,717	3,867	549	1,206	1,205	2,093	1,595	2,082	478	1,225	144

Table 7: Dwelling units<sup>1</sup> completed, centres 10,000 and over

Year and month	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas				Canada seasonally adjusted at annual rates (thousands)
									Montreal	Toronto	Winnipeg	Vancouver	
D	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	4901
1981	137,955	4,777	24,554	42,010	3,477	5,963	29,460	27,714	14,278	23,054	3,211	13,117	...
1982	112,251	3,564	17,676	37,041	1,174	4,053	26,436	22,307	11,023	21,457	1,013	13,562	...
1981 M	10,349	273	2,175	3,680	185	249	1,972	1,815	1,477	2,747	170	940	130
J	13,056	550	3,229	3,396	203	537	2,769	2,372	1,865	1,858	196	1,101	153
J	13,520	344	3,550	3,295	258	910	2,417	2,746	2,205	1,638	257	1,309	137
A	13,063	429	2,511	4,308	224	911	2,433	2,247	1,369	2,189	222	1,099	134
S	13,050	265	2,219	3,961	419	440	4,025	1,721	1,330	2,174	379	1,106	144
O	12,569	406	1,928	3,443	428	551	3,360	2,453	1,289	1,811	421	965	129
N	12,296	335	1,739	4,889	472	422	2,155	2,284	924	3,197	453	992	129
D	11,070	433	1,384	3,679	47	443	2,406	2,678	550	486	-	935	136
1982 J	8,256	212	943	2,651	133	232	2,263	1,822	584	1,607	100	723	112
F	7,873	268	794	2,339	6	111	1,748	2,607	503	1,722	1	1,488	121
M	8,443	305	1,118	3,241	79	218	1,457	2,025	465	1,939	77	964	128
A	7,161	339	770	2,133	51	121	1,731	2,016	430	1,209	46	1,126	102
M	9,523	262	1,708	3,249	154	259	2,067	1,824	1,210	2,192	146	1,218	117
J	10,177	192	1,744	3,775	84	118	2,789	1,475	1,119	1,893	83	1,080	117
J	12,352	214	3,646	2,794	55	587	2,787	2,269	2,625	1,424	48	1,234	123
A	10,619	367	1,493	3,799	58	419	2,607	1,876	894	2,397	52	1,294	109
S	11,078	310	1,446	2,996	104	671	3,600	1,951	967	1,613	103	1,424	128
O	8,046	389	986	2,554	140	443	2,314	1,220	502	1,286	130	766	83
N	10,012	365	1,547	4,031	211	702	1,768	1,388	829	2,343	138	903	106
D	8,711	341	1,481	3,479	99	172	1,305	1,834	895	1,832	89	1,342	109
1983 J	9,269	479	1,339	4,197	76	194	1,875	1,109	579	1,591	76	749	127
F	7,900	304	753	3,442	76	153	1,983	1,189	338	1,925	63	885	121
M	10,060	519	1,577	4,306	184	206	1,682	1,586	1,014	2,638	143	1,177	153
A	7,467	311	1,571	2,734	103	400	1,090	1,258	1,206	1,742	85	767	111

Note: Data are based on 1971 Census area definitions

See footnote and source in Table 5.

Table 8: Dwelling units<sup>1</sup> under construction, centres 10,000 and over

* End of period	Canada	Atlantic provinces	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Metropolitan areas			
									Montreal	Toronto	Winnipeg	Vancouver
D	4903	4904	4905	4908	4911	4914	4915	4916	4906	4909	4912	4917
1981	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1981 M	87,776	2,854	13,883	28,302	1,522	4,034	20,063	17,118	8,642	17,543	1,422	9,159
J	90,466	2,656	13,352	30,216	1,644	4,009	20,433	18,156	8,576	18,960	1,526	9,826
J	89,470	2,836	11,910	31,884	1,698	3,337	20,164	17,641	7,341	20,091	1,571	9,706
A	89,716	2,979	10,947	32,159	1,602	2,719	20,433	18,877	7,052	20,535	1,477	9,997
S	89,730	3,067	10,701	32,671	1,299	2,441	19,697	19,854	7,167	21,430	1,190	6,634
O	85,002	2,994	10,107	31,372	950	2,189	18,512	18,878	6,773	20,637	840	10,621
N	82,289	3,011	9,821	28,972	630	2,270	19,169	18,416	6,842	18,466	533	10,686
D	85,515	2,836	10,290	31,304	589	2,237	20,547	17,712	4,969	9,776	104	6,946
1982 J	88,409	3,059	10,522	32,187	457	3,047	20,542	18,595	6,892	18,575	432	10,651
F	88,567	2,989	11,000	32,105	492	3,259	20,199	18,523	7,290	18,230	450	10,464
M	87,647	2,833	11,053	31,603	483	3,328	20,211	18,136	7,427	18,209	442	10,754
A	89,443	2,775	11,480	31,591	831	3,951	20,902	17,913	7,772	18,562	730	11,031
M	88,055	2,747	11,407	31,248	758	4,015	20,768	17,112	7,516	17,983	657	10,680
J	86,611	2,927	10,978	29,543	829	4,095	21,897	16,342	7,195	17,222	715	10,092
J	81,891	3,098	8,518	28,762	834	3,995	21,630	15,054	5,316	16,589	701	9,223
A	77,685	3,157	7,767	28,356	839	3,804	19,968	13,794	4,655	16,169	705	8,347
S	72,181	3,222	7,568	27,311	791	3,545	17,349	12,395	4,281	15,464	652	7,494
O	72,307	3,396	8,863	27,455	844	3,547	16,265	11,937	5,506	15,460	688	7,076
N	72,934	3,466	9,608	28,234	991	3,533	15,727	11,375	5,778	15,684	898	6,732
D	74,685	3,652	11,343	28,937	1,007	3,827	15,069	10,850	7,034	16,346	920	6,210
1983 J	73,533	3,485	11,902	28,161	1,057	3,994	14,209	10,725	7,807	16,559	969	6,114
F	72,188	3,438	12,312	27,072	1,258	4,237	13,575	10,296	8,241	16,141	1,056	5,682
M	70,335	3,397	11,878	25,908	1,536	4,834	12,845	9,937	7,929	15,323	1,235	5,389
A	75,280	3,861	12,987	27,043	1,982	5,636	12,958	10,813	8,281	15,648	1,628	5,832

See footnote and source in Table 5.

Table 9: Mortgage loans approvals<sup>1</sup>

Year and month	New housing													
	Under National Housing Act <sup>2</sup>							Dwelling units					Conventional lenders	
				Conventional lenders		Total N.H.A. and conventional								
	C.M.H.C.	Other approved lenders <sup>3</sup>	Total	Life insurance companies	Trust, loan and other companies <sup>3</sup>		Total	National Housing Act			Conventional	Total	Existing residential	Other <sup>4</sup>
								C.M.H.C.	Other N.H.A.	Total				
	Million dollars							Number					Million dollars	
D	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656
1981	18	1,722	1,740	452	2,211	2,663	4,403	363	35,973	36,336	42,597	78,933	3,419	1,577
1982	4	1,643	1,647	358	1,197	1,555	3,202	211	32,319	32,530	28,886	61,416	5,701	1,480
1981 M	-	58	58	59	249	308	366	1	1,242	1,243	4,808	6,051	438	166
A	-	56	56	77	286	363	419	1	1,253	1,254	5,729	6,983	480	247
M	-	72	72	43	337	380	452	-	1,318	1,318	5,788	7,106	459	194
J	1	156	157	40	265	305	462	9	2,784	2,793	5,173	7,966	288	148
J	-	166	166	23	211	234	400	9	3,189	3,198	4,036	7,234	249	119
A	1	101	102	24	131	155	257	31	2,324	2,355	2,535	4,890	183	66
S	-	172	172	24	148	172	344	13	4,371	4,384	2,510	6,894	133	105
O	-	82	82	12	81	93	175	6	2,022	2,028	1,412	3,440	133	87
N	8	226	234	25	66	91	325	123	5,736	5,859	1,541	7,400	182	79
D	8	510	518	53	84	137	655	168	9,272	9,440	2,869	12,309	381	126
1982 J	-	12	12	28	116	144	156	-	221	221	2,627	2,848	451	131
F	-	62	62	36	124	160	222	1	1,284	1,285	2,572	3,857	426	147
M	-	119	119	36	92	128	247	1	2,227	2,228	2,425	4,653	334	165
A	-	154	154	28	105	133	287	5	3,088	3,093	2,664	5,757	288	88
M	1	148	149	12	95	107	256	112	2,834	2,946	1,602	4,548	349	67
J	1	93	94	26	75	101	195	15	1,897	1,912	1,856	3,768	418	93
J	-	84	84	18	70	88	172	8	1,586	1,594	1,796	3,390	323	99
A	-	125	125	23	70	93	218	4	2,400	2,404	1,690	4,094	329	68
S	-	131	131	20	74	94	225	7	2,439	2,446	1,739	4,185	443	91
O	1	161	162	30	95	125	287	15	3,506	3,521	2,574	6,095	544	89
N	1	229	230	54	122	176	406	27	4,758	4,785	3,150	7,935	883	185
D	-	325	325	47	159	206	531	16	6,079	6,095	4,191	10,286	913	257
1983 J	-	80	80	25	143	168	248	-	1,561	1,561	3,022	4,583	937	154
F	-	138	138	36	146	182	320	1	2,865	2,866	3,161	6,027	1,068	205

Note: Components may not add to totals due to rounding differences.

<sup>1</sup>Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after initial approval. <sup>2</sup>Agency loans (loans made by other lending institutions on behalf of C.M.H.C.) are included under C.M.H.C. <sup>3</sup>Includes fraternal and mutual benefit societies, Quebec savings banks and, since May 1967, chartered banks. <sup>4</sup>Includes new and existing commercial structures and farm property.

Source: Canadian Housing Statistics, Central Mortgage and Housing Corporation.

Table 10: Domestic shipments of building materials by Canadian manufacturers

Year and month	Rigid insulating board										
	Soft wood, plywood	Sawn lumber <sup>1</sup>	Building board (panels natural or coated)	As-phaltered sheathing board	Roof insulation board	Other decorative board	Particle board	Hardboards All types	Gypsum products		Portland cement <sup>1</sup>
	Million sq. ft. 3/8" x 4"	Million bd. ft.					Thousands cu metres	Million sq. ft. 1/8" x 4" basis	Wall board <sup>1</sup>	Lath <sup>1</sup>	(000) met. tonnes
			Million sq. ft. 1/2" x 4" basis						Million sq. metres		
	D	340000	340001	340003	340004	340005	340006	340007	340033	340010	340011
1981	2,052	16,967	48	149	117	55	925	..	x	x	9703
1982	1,535	16,214	46	122	71	46	471	..	1647	x	7843
1981 N	135.8	1,281.8	3.5	7.2	10.3	3.8	60.1	..	14.9	x	817
D	132.6	1,164.6	2.1	6.0	7.2	3.6	43.3	..	15.6	x	657
1982 J	107.1	1,080.7	3.7	8.0	1.6	3.2	43.9	..	11.7	x	246
F	133.5	1,208.1	5.4	15.2	4.4	4.9	52.1	..	10.6	x	339
M	156.0	1,540.2	2.9	7.0	4.8	4.3	63.3	..	12.9	x	454
A	118.8	1,315.8	3.1	5.6	5.9	3.9	59.5	..	12.1	x	598
M	115.7	1,393.7	3.8	8.8	6.6	3.8	54.0	..	11.8	x	792
J	152.8	1,619.1	4.2	11.3	5.5	2.9	65.5	..	15.1	x	847
J	120.2	1,198.3	3.2	9.9	6.0	3.3	57.7	..	11.3	x	803
A	104.3	1,373.6	4.5	11.5	8.7	4.1	66.3	..	12.8	x	903
S	125.4	1,373.1	3.2	10.0	7.5	5.1	73.8	..	13.6	x	921
O	134.9	1,328.8	4.1	12.8	8.7	3.5	75.9	..	13.0	x	823
N	139.7	1,444.6	4.4	13.4	6.7	4.2	76.1	..	14.9	x	651
D	126.4	1,338.6	3.7	8.4	4.4	2.9	64.3	..	13.0	x	466
1983 J	133.4	1,521.9	3.5	8.8	2.8	3.5	65.0	26.6	x	x	1244
F	139.7	1,400.0	5.3	16.5	2.1	4.5	73.8	35.6	x	x	256
M	158.4	1,754.8	5.1	17.3	2.8	5.7	99.8	51.4	x	x	392
A			4.1	14.1	3.6	7.1			12.2	x	512
Iron and steel products											
Year and month	Construction <sup>2</sup>					Mineral wool for building insulation batts	Mineral wool granulated, loose or bulk	Asphalt products		Mechanical refrigerators	
	Steel wire, nails <sup>1</sup>	Concrete reinforcing bars	Hot rolled sheets	Cold reduced sheets & strip	Galvanized sheets			Asphalt shingles	Roofing asphalt		
	(000) net tons					Million sq metres	Million cu metres			No. in thousands	
									met bundle	met tonnes	
	D	340018	340021	340022	340023	340024	340031	340032	340026	340027	340029
1981	150	478	x	x	x	88155	3233	25656	143	x	
1982	135	297	90	61	274	75927	3405	23505	106	x	
1981 N	7.1	35.8	x	x	x	9170	212	1063.4	15.2	34.5	
D	6.8	37.2	17.3	4.7	23.9	5772	172	796.8	10.8	28.3	
1982 J	10.1	21.9	12.4	7.7	41.8	5356	148	1204.0	3.5	x	
F	9.8	20.8	11.1	21.2	33.2	4559	125	1998.4	6.9	x	
M	11.2	23.1	10.2	6.3	35.5	4383	334	2589.7	7.2	x	
A	9.2	16.1	5.1	3.9	25.0	6037	186	2140.0	9.8	x	
M	10.3	18.5	7.9	2.7	16.5	6698	227	2330.8	8.3	x	
J	14.6	29.8	6.4	2.2	16.4	4273	289	2438.1	8.1	x	
J	11.8	20.5	6.5	1.6	14.5	4761	389	1937.5	9.6	x	
A	13.4	24.4	6.1	2.3	18.8	6367	340	2483.5	11.0	x	
S	14.0	32.8	7.3	2.2	23.2	8648	281	2605.1	12.7	x	
O	11.8	33.2	6.1	3.4	22.2	9342	395	1957.2	10.6	x	
N	11.8	34.5	6.3	4.3	18.5	9327	400	1124.6	10.5	x	
D	6.7	21.4	4.9	3.0	8.0	6176	291	696.3	7.6	x	
1983 J	22.7	17.8	5.6	3.6	12.4	6176	212	1667.3	3.9	x	
F	24.1	17.2	5.9	3.6	18.0	4778	136	2806.4	5.1	x	
M	35.0	25.3	7.2	4.2	27.1	4905	148	3837.0	5.8	x	
A						5097	138	2902.3	6.3	x	

<sup>1</sup>Includes export shipments. <sup>2</sup>Building Contractors, public and utility construction and structural steel fabricators.

Sources: Construction Type Plywood (35-001), Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (35-002), Production, Shipments and Stocks on Hand of Sawmills in B.C. (35-003), Hardboard (36-001), Rigid Insulating Board (36-002), Particle Board (36-003), Primary Iron and Steel (41-001), Steel Wire and Specified Wire Products (41-006), Domestic Refrigerators and Freezers (43-001), Cement (44-001), Gypsum Products (44-003), Mineral Wool (44-004), Asphalt Roofing (45-001).



## Section 9 • Food and Agriculture

- 96 1. Farm Cash Receipts, by Source
- 98 2. Inspected Slaughter, Cold Storage Stocks and Eggs
- 98 3. Farm Input Price Index and Selected Components
- 99 4. Exports of Grains and Livestock Products
- 99 5. Milk
- 100 6. Sugar

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)

Year and month		Total cash receipts	Supplementary payments	Total cash receipts from farming operations	Crops										Rye	Flaxseed	Rapeseed
					Total crops	Wheat	Wheat C.W.B. participation payments	Oats	Oats, C.W.B. participation payments	Barley	Barley, C.W.B. participation payments	C.W.B. net cash advance payments					
D	200000	200001	200002	200003	200004	200005	200006	200007	200008	200009	200010	200011	200012	200014			
1981																	
1982																	
1981 A	1,194.76	3.27	1,191.49	429.91	158.88	-	3.19	-	39.24	-	-5.47	2.19	5.53	66.61			
M	1,354.38	4.93	1,349.45	549.19	270.26	18.63	1.71	-	54.42	-	-3.09	1.11	9.68	56.08			
J	1,520.36	4.55	1,515.81	652.47	384.62	0.03	1.91	-	95.44	-	-4.46	1.44	12.14	78.19			
J	1,487.69	0.17	1,487.52	731.14	559.26	0.01	6.71	-	130.19	-	-2.58	5.17	17.53	87.19			
A	1,303.40	86.66	1,216.74	417.78	196.86	0.01	2.58	-	39.70	-	8.34	24.49	2.06	10.67			
S	1,691.93	11.44	1,680.49	758.94	290.47	11.34	4.99	-	77.95	-	102.99	11.42	6.74	36.29			
O	1,493.39	6.50	1,486.89	673.74	129.54	-	4.38	-	56.34	-	101.56	7.10	14.92	43.09			
N	1,644.78	5.93	1,638.86	834.92	460.24	-	8.11	-	95.99	-	-32.26	6.45	25.63	64.17			
D	1,438.72	9.72	1,429.00	627.65	256.03	-	5.79	-	60.58	-	-5.69	3.58	9.80	43.54			
1982 J	2,388.26	9.71	2,378.55	1,671.12	82.89	456.03	4.53	-	48.90	-	-0.49	3.02	8.20	31.72			
F	1,363.95	4.91	1,359.04	647.54	242.92	-	4.93	0.57	69.78	111.56	-40.46	5.06	6.85	57.48			
M	1,296.47	4.93	1,291.53	414.00	191.80	-	6.00	-	57.50	-	-30.91	2.39	4.32	46.04			
A	1,117.43	19.30	1,098.13	308.63	95.36	-	4.46	-	55.46	-	-17.15	3.30	7.33	37.38			
M	1,437.96	40.93	1,397.03	534.28	276.44	-	5.06	-	84.30	-	-21.24	4.94	8.62	45.99			
J	1,728.84	60.23	1,668.62	737.78	496.04	-	6.82	-	122.08	-	-31.06	4.68	5.35	49.66			
J	1,506.83	20.55	1,486.29	707.88	450.39	-	9.98	-	125.34	-	-7.94	12.27	14.05	68.80			
A	1,153.01	0.93	1,152.08	343.55	173.83	-	1.69	-	16.66	-	4.83	8.49	1.03	4.45			
S	2,000.43	0.16	2,000.27	1,040.16	660.56	7.66	3.37	-	55.01	-	56.24	4.16	15.36	49.35			
O	1,661.60	0.29	1,661.30	822.02	361.03	-	4.08	-	65.38	-	75.92	1.99	18.24	69.41			
N	1,420.84	-	1,420.84	590.61	178.87	-	2.67	-	60.51	-	37.02	1.25	10.58	64.85			
D	1,446.20	-	1,446.20	585.90	302.06	-	2.54	-	39.98	-	-21.92	2.16	4.08	49.05			
1983 J	2,719.70	-	2,719.70	1,970.06	280.26	507.07	3.21	1.91	65.68	73.52	-21.92	1.85	4.03	66.71			
F	1,063.40	-	1,063.40	332.68	99.89	-	3.09	-	54.42	-	-16.51	0.99	1.65	41.58			
M	1,156.45	-	1,156.45	378.03	182.50	-	4.10	-	42.82	-	-28.61	1.72	3.26	39.95			
Crops																	
Year and month		Soybeans	Corn	Sugar beets	Potatoes	Fruits	Vegetables	Floriculture and nursery	Tobacco	Other crops	Deferred grain receipts	Liquidation of deferred grain receipts	Western Grain Stabilization Payments	Livestock and products			
														Total	Cattle	Calves	
D	200015	200016	200017	200018	200019	200020	237736	200021	200022	205069	205070	225947	200034	200035	200036		
1981																	
1982																	
1981 A	16.97	36.38	-	43.46	3.87	16.61	13.29	17.50	23.78	-12.09	-	-	708.04	267.79	25.81		
M	11.19	28.86	3.67	27.40	3.69	15.50	50.27	-	17.94	-18.12	-	-	737.65	272.29	21.70		
J	8.14	23.03	1.00	18.60	14.39	22.10	50.27	-	12.70	-67.05	-	-	822.63	302.54	16.94		
J	15.35	17.81	-	12.51	37.66	41.91	13.29	-	-1.79	-209.06	-	-	724.23	230.34	15.62		
A	11.83	16.39	3.15	12.75	36.09	53.66	13.29	-	29.45	-43.54	-	-	735.00	239.73	16.23		
S	9.14	15.56	1.00	20.54	49.58	90.56	37.94	-	69.51	-77.08	-	-	859.85	313.67	24.42		
O	22.58	72.45	3.67	25.83	21.89	49.98	37.94	61.33	62.95	-41.80	-	-	745.82	234.81	56.86		
N	17.05	90.98	28.33	20.62	15.92	32.18	13.29	60.38	75.39	-147.55	-	-	757.22	257.15	67.04		
D	13.86	39.38	12.14	22.72	19.87	25.61	13.29	52.29	73.01	-161.74	-	-	757.58	257.63	26.17		
1982 J	29.86	27.40	-	25.10	15.61	21.63	14.62	70.48	29.51	-26.77	823.52	-	668.88	220.58	23.93		
F	9.93	28.60	0.58	21.66	10.93	17.71	14.62	75.90	13.98	-6.14	-	-	681.51	243.27	26.17		
M	17.19	29.64	1.08	25.46	7.62	14.98	14.62	34.32	4.51	-12.78	-	-	836.86	298.89	31.97		
A	23.70	40.25	-	26.84	4.63	16.53	14.62	-	2.61	-6.95	-	-	734.06	240.33	25.78		
M	8.57	42.36	-	20.63	4.53	16.10	54.47	-	1.90	-18.68	-	-	803.62	271.62	24.32		
J	6.73	40.63	0.39	17.83	16.21	22.47	54.47	-	-6.91	-68.65	-	-	904.58	326.96	24.56		
J	8.28	23.96	-	7.35	39.61	43.93	14.62	-	0.70	-103.63	-	-	749.89	231.12	15.59		
A	9.30	15.82	2.50	16.19	33.85	55.00	14.62	-	5.51	-21.18	-	-	758.61	231.43	15.51		
S	6.75	13.41	0.63	20.96	52.01	88.36	41.18	26.00	58.80	-120.81	-	-	934.29	329.33	26.23		
O	16.41	38.46	-	22.10	22.73	51.59	41.18	56.90	54.55	-78.55	-	-	803.86	253.28	47.96		
N	13.54	51.93	17.27	18.29	15.67	33.93	14.62	73.52	84.11	-90.31	-	-	793.74	259.73	73.36		
D	11.67	31.75	7.84	22.97	18.37	27.20	14.62	37.26	33.30	-196.99	-	-	821.20	211.63	24.67		
1983 J	25.15	25.20	0.96	20.54	17.50	21.78	14.69	62.40	60.99	-30.67	751.56	-	726.17	231.25	20.61		
F	13.47	24.57	-	17.92	12.05	18.31	14.69	7.79	18.59	-7.95	-	-	703.61	231.81	30.10		
M	24.25	28.94	0.97	23.75	8.33	15.96	14.69	7.79	3.91	-6.73	-	-	747.77	281.19	23.78		

<sup>1</sup>Excludes Newfoundland

Source: Farm Cash Receipts (21-001), Statistics Canada.

Table 1: Farm cash receipts,<sup>1</sup> by source (million dollars)/concluded

Year and month	Livestock and products							Forest and maple products total	Dairy supplementary payments	Deficiency payments	Provincial income stabilization program
	Hogs	Sheep	Lambs	Dairy products	Poultry	Eggs	Other				
D	200037	200038	200039	200040	200041	200042	200043	200049	200052	200053	206686
1981											
1982											
1981 A	114.07	0.30	1.93	199.76	53.12	38.25	6.99	31.12	17.15	1.86	3.39
M	116.98	0.29	1.13	217.94	60.80	38.28	8.24	26.97	20.59	3.49	11.57
J	162.82	0.42	2.13	226.50	66.07	37.92	7.28	-	23.71	5.99	11.02
J	133.14	0.27	1.69	223.73	73.33	39.44	6.69	-	27.23	1.50	3.41
A	132.28	0.32	2.31	221.37	77.37	38.75	6.64	-	28.21	33.63	2.12
S	168.24	0.40	3.38	203.77	82.59	38.78	24.60	2.32	26.96	30.48	1.93
O	128.09	0.28	2.19	198.16	69.58	38.50	17.35	6.95	38.12	21.57	0.69
N	130.22	0.28	2.17	181.59	64.01	38.17	16.59	9.83	23.63	13.09	0.17
D	145.46	0.39	2.69	193.18	63.88	38.69	29.49	5.19	20.51	4.55	13.53
1982 J	111.74	0.11	1.12	192.07	53.04	37.08	29.22	2.65	18.49	4.15	13.26
F	129.03	0.16	1.31	181.13	55.62	34.09	10.73	2.37	19.37	6.70	1.55
M	185.53	0.25	1.87	212.80	58.36	36.91	10.29	4.60	19.68	6.57	9.82
A	145.74	0.22	2.92	223.28	52.47	35.44	7.87	26.01	18.99	3.05	7.39
M	163.72	0.24	1.18	237.75	58.95	35.92	9.92	22.03	21.65	2.44	13.01
J	196.16	0.43	2.28	245.59	65.71	35.23	7.66	-	23.94	0.95	1.36
J	150.59	0.23	1.72	236.99	70.23	36.60	6.81	-	27.11	0.46	0.94
A	157.28	0.27	2.39	233.19	75.18	36.58	6.76	-	26.23	0.29	23.40
S	203.10	0.37	3.17	228.42	82.52	36.14	25.01	2.20	22.12	0.15	1.35
O	157.44	0.26	2.34	216.21	72.59	35.99	17.79	6.60	28.50	0.07	0.26
N	143.60	0.25	2.28	198.76	63.36	35.55	16.86	10.08	26.08	0.11	0.20
D	199.23	0.29	2.89	222.35	58.42	36.50	65.21	5.32	22.28	0.04	11.47
1983 J	154.54	0.09	1.18	199.53	51.01	37.88	30.09	3.26	19.50	0.95	-0.24
F	157.16	0.13	1.34	186.73	48.98	36.16	11.18	3.26	19.68	1.10	3.07
M	179.52	0.24	1.75	159.44	52.33	38.84	10.67	6.92	19.22	0.39	4.12

<sup>1</sup>Excludes Newfoundland

Source: Farm Cash Receipts (21-001), Statistics Canada.



Table 2: Inspected slaughter, cold storage stocks and eggs

Year and month	Inspected slaughter (thousands)				Cold storage stocks, end of period (metric tonnes)					Eggs		
	Cattle	Calves	Sheep and lambs	Hogs	Beef	Veal	Mutton and lamb	Pork, total	Poultry <sup>1</sup>	Canada total sales		Total value of consumption
										For consumption	For hatching	
D	2971	2972	2973	2974	2975	2976	2977	2978	203414	225692	225694	225697
1980	3,059	337	115	12,906	28.2	1.2	2.6	14.6	49.9	450.60	33.35	8.29
1981	3,197	366	176	12,844	20.3	0.8	2.1	12.7	46.0	454.07	33.21	8.35
1981 J	322	31	14	1,238	26.5	1.1	2.2	19.4	35.7	37.06	2.77	0.67
J	227	22	11	918	24.3	0.9	2.7	17.8	36.5	38.44	2.86	0.68
A	243	26	13	928	20.6	0.7	2.6	14.6	42.1	37.89	2.47	0.76
S	318	35	20	1,183	19.6	0.9	2.7	13.2	48.1	37.92	2.67	0.70
O	256	29	17	973	17.9	0.8	2.7	11.3	48.9	37.83	2.62	0.69
N	269	34	17	1,039	18.8	0.9	2.5	11.3	49.5	37.86	2.63	0.60
D	291	36	21	1,210	20.3	0.8	2.1	12.7	46.0	39.05	2.68	0.69
1982 J	246	27	11	912	19.4	0.8	2.0	13.2	36.8	38.71	2.76	0.72
F	262	31	12	1,016	17.1	0.8	1.9	9.7	37.3	35.53	2.71	0.63
M	308	41	18	1,368	16.2	0.9	1.7	11.6	39.4	37.83	3.36	0.75
A	225	37	23	1,014	16.8	1.0	2.3	13.0	36.3	36.74	3.03	0.75
M	264	33	12	1,010	15.4	1.0	2.0	13.5	36.3	37.92	3.00	0.77
J	326	34	16	1,169	15.3	1.1	1.7	12.5	33.7	37.40	2.78	0.74
J	243	25	13	891	16.1	1.4	1.7	11.2	36.6	38.45	2.81	0.75
A	251	27	16	903	15.4	1.1	2.3	11.0	40.5	38.06	2.67	0.71
S	337	41	21	1,162	15.8	1.1	2.9	9.9	45.3	36.53	2.67	0.78
O	252	35	16	969	15.6	1.1	2.9	10.2	46.2	37.32	2.51	0.80
N	259	37	18	979	15.8	1.1	1.8	11.0	48.1	37.16	2.73	0.69
D	321	44	26	1,308	18.7	0.8	1.8	10.9	44.4	39.07	2.32	0.75
1983 J	266	32	13	996	15.9	0.7	1.9	10.1	33.8	38.19	2.39	0.77
F	256	32	-	-	15.5	0.8	2.4	11.5	32.2	35.91	2.57	0.70
M	-	-	-	-	16.5	0.7	2.1	13.8	33.1	38.95	2.87	0.81
A	-	-	-	-	17.3	0.8	3.0	13.7	30.8	-	-	-
M	-	-	-	-	16.3	0.8	3.0	13.7	31.6	-	-	-

<sup>1</sup>Excludes stocks in (railway) transit after June 30, 1968

Sources: Stocks of Dairy and Frozen Poultry Products (32-009), Stocks of Frozen Meat Products (32-012), Statistics Canada; Canada, Livestock and Meat Trade Report, Agriculture Canada.

Table 3: Farm input price index,<sup>1</sup> and selected components, Canada

Year and quarter	Machinery and motor vehicles																
	Farm inputs total <sup>2</sup>	Building and fencing Major group	Machinery and motor vehicle replacement <sup>4</sup>					Crop production		Animal Production			Supplies and services Major group	Hired farm labour Major group	Property taxes Major group <sup>2</sup>	Interest Major group <sup>3</sup>	Farm rent Major group <sup>2</sup>
			Major group <sup>4</sup>	Machinery replacement	Motor vehicle replacement <sup>4</sup>	Motor vehicle operation <sup>4</sup>	Major group <sup>5</sup>	Fertilizer	Major group <sup>5</sup>	Feeders live-stock	Feed						
1971 = 100																	
D	640000	640003	640090	640093	640300	640340	640470	640612	640740	640743	640811	641040	641100	641145	641160	641195	
1981	294.4	262.3	265.0	252.0	220.8	277.2	340.5	339.0	260.8	227.9	300.0	247.3	266.0	187.6	652.9	341.6	
1982	303.3	279.5	292.9	268.3	232.8	313.3	335.9	329.6	255.3	237.5	275.3	269.9	283.2	202.6	639.3	340.3	
1980 2	250.4	236.4	221.7	223.6	197.0	223.7	309.1	315.5	232.8	221.4	247.5	209.9	245.1	170.0	460.9	278.6	
3	258.8	242.2	227.0	227.2	201.8	229.9	304.9	307.2	256.2	237.1	281.4	213.8	249.2	170.0	448.7	278.6	
4	267.7	242.7	237.4	233.7	206.5	243.0	310.7	301.0	266.8	239.1	301.6	222.6	253.1	170.0	473.1	278.6	
1981 1	285.4	247.3	248.0	241.7	207.5	256.2	334.2	330.6	269.9	233.4	314.9	233.5	257.7	187.6	592.4	341.6	
2	295.0	260.7	260.7	248.7	219.3	272.1	343.8	341.3	267.4	234.4	308.6	243.1	264.4	187.6	652.4	341.6	
3	300.2	271.8	270.2	254.5	221.3	284.4	343.9	344.9	260.5	228.3	297.5	254.2	268.4	187.6	695.8	341.6	
4	296.9	269.5	280.9	263.0	235.0	295.9	340.2	339.1	245.4	215.6	278.8	258.5	273.4	187.6	671.1	341.6	
1982 1	298.4	272.1	284.4	268.8	223.0	300.2	338.6	333.8	249.7	215.3	287.6	261.9	278.1	202.6	642.2	340.3	
2	308.6	276.3	295.1	272.4	232.9	314.7	337.3	331.3	265.8	249.2	285.6	271.9	281.3	202.6	663.2	340.3	
3	305.9	283.6	291.7	263.7	233.5	313.6	337.8	330.5	260.1	244.8	278.1	269.4	285.1	202.6	651.7	340.3	
4	300.4	286.0	300.3	268.1	241.6	324.5	329.9	322.7	245.5	240.8	249.9	276.3	288.1	202.6	600.0	340.3	
1983 1	298.5	292.9	298.6	280.0	241.6	315.4	322.5	307.9	257.9	252.9	263.4	277.5	293.4	212.7	508.6	349.8	

<sup>1</sup>Price indexes of inputs measure only changes in prices of units of inputs. They do not reflect other important changes in costs of production, such as changing quantities and productivity of inputs. They should not be interpreted, therefore, as equivalent to indexes of cost per unit of output. Direct comparison of them with price indexes of output can yield misleading indications of the changing relationship of costs and income. <sup>2</sup>1977 and 1978 price indexes are subject to revision. <sup>3</sup>1978 price indexes are subject to revision. <sup>4</sup>Farm share only of motor vehicles. <sup>5</sup>The major groups include additional components than the selected ones shown

Source: Farm Input Price Index (62-004), Statistics Canada.

Table 4: Exports of grains and livestock products

Year and month	Grains (metric tonne)							Livestock products (million pounds)						
	Wheat	Flour in terms of wheat	Oats	Barley	Rye	Flaxseed	Rapeseed	Beef, veal, fresh, chilled or frozen	Bacon hams & shoulders	Canned meats	Cheese	Skim milk powder	Poultry	Eggs in the shell (million dozens) <sup>1</sup>
D	237928	215170	238072	238174	238224	238290	238354	3024	3025	3026	3027	3028	3029	3030
1981	..	..	..	..	..	..	..	125.22	2.13	3.39	10.51	136.17	2.57	13.30
1982	..	..	..	..	..	..	..	133.75	2.95	4.09	11.08	262.35	2.00	5.49
1981 M	1525.40	73.98	-	307.83	30.39	73.87	102.61	10.25	0.19	0.10	1.18	1.71	0.08	0.20
J	1317.80	78.55	-	377.98	34.49	37.58	140.60	10.60	0.21	0.28	1.45	17.90	0.04	1.42
J	907.97	53.53	-	382.26	34.89	62.86	139.05	6.74	0.18	0.17	1.35	25.56	0.08	1.49
A	1288.69	30.92	-	427.47	2.16	18.22	114.76	11.14	0.15	0.27	0.62	13.70	0.04	1.18
S	1319.80	12.46	-	580.21	24.16	51.16	106.62	11.78	0.14	0.32	0.61	15.85	0.18	0.79
O	1159.13	41.50	-	520.63	129.44	70.13	122.36	11.43	0.17	0.22	0.37	13.89	0.72	0.61
N	1553.03	39.16	-	547.61	72.14	75.34	154.18	12.39	0.24	0.38	0.75	15.48	0.68	0.54
D	1009.38	52.89	3.32	491.40	64.42	36.57	72.40	11.22	0.19	0.36	2.31	17.38	0.38	0.31
1982 J	675.29	23.96	-	397.35	18.81	25.33	93.85	12.46	0.16	0.31	0.60	14.33	0.18	0.62
F	743.13	38.60	0.33	367.59	3.57	18.83	119.00	14.59	0.36	0.34	0.50	8.76	0.17	1.06
M	1017.25	35.62	-	449.50	42.26	15.93	93.77	15.20	0.33	0.35	0.63	7.15	0.14	0.72
A	1419.72	21.44	8.73	400.14	9.11	27.65	138.96	10.76	0.18	0.32	1.08	14.71	0.03	0.23
M	1708.65	10.62	7.68	678.87	104.15	41.66	93.63	10.72	0.29	0.32	0.75	19.29	0.02	0.26
J	2096.42	24.30	23.04	475.29	84.35	35.70	138.17	8.94	0.22	0.25	1.88	18.04	0.13	0.38
J	1670.95	16.64	4.54	386.29	6.54	31.22	111.61	11.31	0.27	0.27	1.72	22.27	0.08	0.95
A	1465.24	22.36	2.84	357.94	8.60	50.24	103.42	13.40	0.23	0.45	0.12	3.44	0.04	0.47
S	1642.16	29.43	2.68	470.34	21.07	34.77	105.76	15.26	0.16	0.40	0.33	17.24	0.15	0.24
O	1250.85	14.51	1.55	576.10	40.89	60.22	36.20	13.30	0.19	0.38	0.94	7.14	0.36	0.16
N	1639.99	43.60	3.86	664.32	36.87	50.12	165.58	6.51	0.29	0.40	1.52	68.71	0.36	0.21
D	1433.11	14.64	2.55	461.68	17.01	26.97	126.89	1.27	0.27	0.29	1.00	61.25	0.31	0.16
1983 J	959.37	45.79	7.31	297.90	9.71	26.90	99.76	18.13	0.24	0.41	0.37	5.92	0.12	0.86
F	948.79	44.49	10.40	280.59	14.47	14.91	95.99	15.54	0.26	0.50	0.42	15.30	0.17	2.59
M	1320.26	-	8.31	358.21	8.60	18.50	110.34	19.03	0.33	0.67	0.71	17.10	0.09	1.61
A	1636.48	-	4.68	283.00	23.27	43.25	106.69	-	-	-	-	-	-	-

<sup>1</sup>Includes eggs for hatching.

Sources: Grain and Oil Seeds Review (22-007), Exports by Commodities (65-004), Statistics Canada.

Table 5: Milk

Year and month	Production of dairy factories						Stocks <sup>2</sup>			
	Milk sold off farms	Fluid purposes	Creamery butter	Cheddar cheese	Evaporated whole milk <sup>1</sup>	Ice cream mix	Creamery butter	Cheddar cheese	Variety cheese	Process cheese
	Kilolitres	tonne	tonne	tonne	Kilolitres	tonne	tonne	tonne	tonne	tonne
D	230978	230979	231224	231245	231271	231259	231341	231350	231358	231364
1981	7318494	2608715	112901	100818	133445	155398	22397	40999	12678	7746
1982	7569903	2598020	122739	89056	156973	150644	39753	35501	11569	6743
1981 J	737434	208620	13652	9589	18064	18200	15926	42819	12357	6185
J	715973	216233	11579	8499	15095	18883	19960	43086	12079	5810
A	678816	210048	11362	8154	13871	15988	21738	44278	11641	5500
S	619080	216382	9802	8014	10150	12437	22887	43795	11930	5970
O	578089	234707	9496	7758	5359	10039	24836	40179	11340	6548
N	523064	217166	7365	7397	3873	9886	23702	40113	12830	6049
D	551309	225777	7943	7068	8015	9576	22397	40999	12678	7746
1982 J	546918	217253	7924	7081	10474	7921	19678	41149	12740	6627
F	511013	204727	7610	6032	8925	8826	19520	40060	12510	5687
M	606671	227890	9147	7887	10917	12659	19162	37497	11935	7742
A	648183	222475	11547	7053	10479	13222	20288	38627	12473	6109
M	714001	213442	12381	6867	16271	15424	22720	39230	13408	5374
J	746455	210527	13832	8501	17509	18278	26708	38390	13012	7352
J	728309	213122	12241	8177	15887	18241	31375	37396	12547	4309
A	695383	211353	10953	8756	15477	15159	35290	38067	12283	5618
S	634697	215042	10804	8338	14108	11577	37226	37206	11895	5485
O	606613	218257	9193	6620	12979	9141	39137	35848	11629	5600
N	556968	221012	8439	6670	11945	10789	38762	35648	12054	5510
D	574692	222920	8668	7074	12002	9407	39833	35669	11683	6714
1983 J	570150	211421	8175	7581	14200	8531	36971	36478	11984	5466
F	521982	201575	6928	7365	14027	9145	37645	37285	11884	5599
M	603396	227427	8542	8330	12312	12288	37421	37571	10462	6331
A	-	-	10052	8006	11728	11584	35178	37578	11728	4887
M	-	-	-	-	-	-	36542	42312	-	-

<sup>1</sup>Includes case and bulk. <sup>2</sup>As at end of period. Last month is preliminary.

Sources: The Dairy Review (23-001), Statistics Canada.

Table 6: Sugar (metric tonne)

Year and month	Refined sugar								
	Raw cane sugar		Refined sugar						Stocks
	Acquisitions	Stocks, end of period	Production from			Shipments			End of period
Beet			Cane	Total	Beet	Cane	Total		
D	345124	345125	345127	345128	345126	345121	345122	345120	345123
1981	912388	113657	96603	957601	1054204	108291	936620	1044911	142138
1982	935841	124811	111184	914506	1025690	100405	905524	1005929	128106
1981 M	111071	81315	-	91147	91147	6731	87052	93783	135869
J	71859	66375	-	84851	84851	8537	88294	96831	120937
J	78990	52927	-	82818	82818	10195	82040	92235	109232
A	89301	66949	-	71833	71833	8934	81787	90721	88691
S	98149	69869	3007	94406	97413	10120	102313	112433	81278
O	104563	78459	28578	96696	125274	10415	70023	80438	121849
N	85340	80030	26184	86861	113045	10409	95889	106298	128346
D	95478	113657	26740	64642	91382	9980	66680	76660	142138
1982 J	88068	134505	22674	67278	89952	6515	68727	75242	152957
F	44073	117934	5635	60862	66497	7433	58444	65877	152012
M	25326	83593	5715	55755	61470	8603	72220	80823	126020
A	46358	52238	-	77743	77743	8760	70244	79004	125052
M	75058	55917	-	71352	71352	10231	73207	83438	110489
J	97968	63913	-	89012	89012	11954	90207	102161	92075
J	29250	13801	-	79110	79110	7487	71731	79218	89432
A	102607	44336	-	78718	78718	8506	82852	91358	76380
S	93972	53469	-	86617	86617	9502	84639	94141	64117
O	103650	61940	23301	98901	122202	6544	92598	99142	84798
N	110370	65593	27355	89437	116792	7940	79815	87755	115201
D	119141	124811	26504	59721	86225	6930	60840	67770	128106
1983 J	41779	96098	22152	69087	91239	6789	66866	73655	143093
F	48190	x	3288	70597	73885	x	x	83079	x
M	76306	x	9706	71996	81702	x	x	94703	x
A	61319	51443	-	77336	77336	x	x	87620	x

Source: The Sugar Situation (32-013), Statistics Canada.



## Section 10 • Domestic Trade

- 102 1. Value of Retail Trade by Type of Business and by Province
- 105 2. Value of Wholesale Sales
- 105 3. Department Store Sales and Stocks
- 106 4. Estimated Restaurant, Caterer and Tavern Receipts, Canada and Provinces

Table 1: Value of retail trade by type of business (million dollars)

Year and month	Grocery & combination (650059 650060) (650088 650089)	All other food stores	Department stores	General merchandise stores	General stores	Variety stores	Motor vehicle dealers <sup>1</sup>	Service stations and garages	Auto-motive parts and accessories stores	Clothing stores		
										Men's	Women's	Family
D	(650059 650060)	650061	650062	650063	650064	650065	650066	(650068 650069)	650070	650071	650072	650073
D	(650088 650089)	650090	650091	650092	650093	650094	650095	(650097 650098)	650099	650100	650101	650102
1981	22,898.1	1,644.2	10,218.1	2,013.5	1,724.8	1,064.7	16,546.9	8,885.6	1,991.4	1,073.3	1,812.1	1,366.9
1982	24,484.5	1,945.9	10,208.1	2,080.0	1,898.4	1,071.3	14,413.0	10,104.6	2,175.0	1,113.7	1,913.0	1,275.1
Unadjusted for seasonal variation												
1981 A	1,822.8	134.8	793.6	153.8	133.3	82,761.0	1,672.6	701.6	169.6	80.8	139.6	100.0
M	1,995.8	138.0	822.9	164.7	153.4	87,044.0	1,594.3	742.4	198.9	87.3	153.2	108.5
J	1,888.2	138.0	835.9	161.6	155.9	85,968.0	1,608.6	780.5	200.8	94.3	150.7	112.4
J	2,002.6	145.4	757.7	142.7	160.7	85,230.0	1,473.2	832.9	193.2	83.2	139.5	98.4
A	1,918.8	143.3	786.5	160.4	155.9	89,147.0	1,196.4	807.6	159.3	75.8	137.4	112.7
S	1,870.9	142.2	848.4	171.6	154.4	85,116.0	1,273.5	780.7	165.3	86.9	166.2	121.1
O	2,102.6	151.3	892.5	205.6	149.9	91,233.0	1,301.1	806.9	182.6	94.2	167.3	127.4
N	1,835.5	140.4	1,036.5	214.9	136.0	99,855.0	1,453.1	774.8	176.0	100.4	162.5	130.9
D	2,180.3	170.4	1,542.7	212.1	168.9	160,886.0	1,075.7	798.8	205.5	158.8	249.5	211.3
1982 J	1,934.2	137.3	600.0	131.0	136.1	59,199.0	875.7	763.2	123.3	78.7	130.3	84.2
F	1,802.4	131.0	578.0	135.0	127.1	61,857.0	1,078.5	711.0	105.1	62.4	104.1	69.2
M	1,894.8	140.4	694.1	155.2	143.5	71,637.0	1,387.8	793.1	127.2	71.1	130.0	83.4
A	2,078.2	166.3	789.0	160.7	150.7	83,950.0	1,373.0	810.9	178.2	87.2	153.9	99.7
M	2,153.0	176.9	813.9	175.1	166.7	89,895.0	1,391.0	878.6	225.4	98.3	164.5	102.4
J	2,125.2	173.0	790.9	163.3	175.3	87,535.0	1,398.1	884.7	218.0	98.8	157.5	104.6
J	2,283.5	174.5	763.9	146.2	173.6	88,171.0	1,179.9	914.0	210.0	84.7	152.2	95.1
A	1,990.7	162.5	775.7	176.3	162.8	87,790.0	1,158.9	912.4	170.0	76.4	145.1	107.9
S	2,058.8	161.1	861.2	173.7	169.3	84,944.0	1,198.3	862.5	171.7	82.8	166.5	112.5
O	2,162.0	165.8	859.2	198.8	161.2	86,716.0	1,137.9	866.6	187.6	90.2	171.4	113.1
N	1,971.5	160.3	1,073.6	239.3	149.1	101,060.0	1,203.9	864.4	222.1	107.3	180.1	120.9
D	2,390.3	196.9	1,608.5	225.7	183.1	168,568.0	1,030.0	843.2	236.4	176.0	257.5	182.1
1983 J	1,944.4	143.3	623.4	138.7	127.3	63,578.0	968.3	725.7	130.1	80.2	136.8	83.3
F	1,888.0	142.2	604.1	144.1	125.0	65,107.0	1,080.7	673.2	121.0	60.4	115.2	73.4
M	2,113.9	160.9	787.6	166.8	147.3	81,563.0	1,489.5	798.9	149.6	76.7	151.1	95.3
Adjusted for seasonal variation												
M.C.D.		2	2	3	2	3	4		3	3	4	3
1981 A	1,851.9	130.8	858.0	168.1	141.7	89,456.0	1,445.0	721.3	163.4	88.9	146.1	108.7
M	1,878.9	130.6	843.8	166.1	142.5	87,072.0	1,398.0	726.1	160.4	88.2	147.2	111.0
J	1,877.8	133.1	893.2	173.4	142.5	86,454.0	1,379.0	744.0	165.0	89.2	150.5	112.4
J	1,884.7	137.9	843.9	166.6	145.3	89,771.0	1,385.7	754.7	168.7	91.7	149.9	112.4
A	1,937.5	142.0	848.8	162.8	147.9	88,999.0	1,273.7	760.1	168.7	89.2	151.8	114.1
S	1,936.0	146.0	840.4	167.3	147.2	88,995.0	1,314.9	764.1	171.2	90.9	154.1	114.1
O	1,958.1	144.9	850.4	173.4	142.6	90,527.0	1,253.5	759.4	168.5	90.8	151.5	115.7
N	1,976.3	145.8	865.9	163.5	147.0	91,015.0	1,541.2	782.6	164.5	89.8	154.6	117.6
D	1,997.4	147.3	847.7	165.7	147.1	87,874.0	1,296.9	791.0	167.7	88.1	161.4	122.1
1982 J	1,987.1	157.1	819.0	169.0	162.5	86,712.0	1,142.2	853.0	179.5	88.9	154.6	110.2
F	2,021.7	153.2	848.5	169.0	159.4	89,011.0	1,236.4	835.7	169.3	94.8	153.8	108.7
M	1,985.1	150.0	828.2	168.3	155.4	87,026.0	1,221.8	826.2	167.6	87.7	151.0	101.1
A	2,041.6	159.7	841.1	171.3	157.4	88,386.0	1,187.3	831.6	169.2	93.5	158.1	106.5
M	2,125.1	168.8	848.8	178.4	159.2	90,087.0	1,235.6	869.0	187.3	100.6	162.3	107.0
J	2,083.4	165.8	842.2	176.1	158.2	90,282.0	1,190.4	835.8	176.6	93.2	156.0	104.9
J	2,097.4	164.2	833.9	170.7	156.5	88,620.0	1,147.7	834.6	180.2	91.4	159.6	106.1
A	2,080.2	164.4	850.1	175.4	157.0	90,193.0	1,202.7	852.4	179.3	91.7	160.7	109.4
S	2,078.3	160.9	850.5	172.8	160.6	88,291.0	1,230.6	847.0	179.7	86.1	156.2	106.3
O	2,100.0	166.3	850.4	173.0	158.6	89,252.0	1,160.8	844.7	180.6	90.8	161.5	107.0
N	2,078.6	163.6	865.7	174.5	156.8	89,196.0	1,211.4	840.6	197.1	92.8	162.6	103.7
D	2,095.0	166.7	876.5	176.7	156.5	91,521.0	1,234.5	830.7	194.0	96.4	166.9	105.3
1983 J	2,101.1	165.8	865.1	179.2	156.2	93,243.0	1,276.8	820.9	194.8	92.6	166.6	111.0
F	2,117.9	166.7	884.7	179.6	156.1	93,390.0	1,238.3	793.6	194.5	91.6	170.2	114.8
M	2,150.1	169.8	928.4	182.5	157.6	99,028.0	1,293.0	831.1	192.3	93.5	172.1	113.2

<sup>1</sup>Excludes used car dealers

Table 1: Value of retail trade by type of business (million dollars)/concluded

Year and month	Shoe stores	Hardware stores	Furniture and appliance stores	Pharmacies, patent medicines and cosmetics	Book and stationery stores	Florists	Jewelry stores	Sporting goods and accessories	All other <sup>2</sup> stores	Total
D (650074 650075)		650076	(650077 & 650078 650079)	650080	650081	650082	650083	650084	(650067 & 650085 650086)	650058
D (650103 650104)		650105	(650106 & 650107 650108)	650109	650110	650111	650112	650113	(650096 & 650114 650115)	650087
1981	831.1	831.1	2,291.9	3,227.2	447.2	362.1	813.2	1,175.4	12,989.4	94,292.8
1982	1,017.6	887.6	2,101.4	3,913.7	465.9	380.6	822.5	1,289.9	13,716.6	97,638.5
Unadjusted for seasonal variation										
1981 A	79.8	63.9	182.9	255.5	31.3	35.2	54.3	111.0	996.7	7,795.9
M	87.9	85.4	203.4	262.6	32.5	43.8	65.1	134.2	1,094.6	8,256.1
J	80.1	86.1	245.5	263.4	32.7	30.1	64.2	124.6	1,117.6	8,257.4
J	71.0	79.8	183.4	260.0	31.8	24.5	59.3	121.3	1,164.0	8,109.8
A	75.2	71.8	182.3	263.1	36.4	25.1	59.2	100.1	1,107.2	7,663.3
S	92.8	69.8	188.2	265.7	39.8	26.6	55.2	86.6	1,057.3	7,748.1
O	107.2	71.2	188.2	290.0	37.2	27.7	59.5	73.7	1,122.0	8,249.5
N	95.0	67.4	182.1	273.2	42.5	26.8	75.9	67.5	1,108.0	8,199.2
D	115.6	91.0	200.3	370.8	72.1	46.6	188.0	120.7	1,633.2	9,973.3
1982 J	67.3	53.7	155.3	280.2	31.7	23.1	43.2	80.8	877.1	6,665.5
F	50.8	45.9	139.6	278.5	31.8	31.1	46.5	75.3	861.1	6,526.3
M	63.1	53.2	156.7	299.0	34.1	27.5	47.0	88.3	988.2	7,449.4
A	85.3	66.9	161.6	308.4	33.3	37.8	56.5	113.5	1,069.9	8,064.8
M	93.8	91.1	169.5	305.4	33.8	47.1	65.2	148.2	1,138.7	8,528.2
J	82.3	91.3	174.9	323.0	35.5	33.6	65.7	146.5	1,150.1	8,479.9
J	78.1	86.5	174.9	324.0	33.3	26.2	61.4	136.4	1,241.2	8,427.7
A	80.7	75.0	173.2	322.8	38.3	25.5	57.4	115.8	1,140.7	7,955.9
S	92.8	74.9	182.5	329.8	39.7	26.6	54.7	100.3	1,102.7	8,107.5
O	97.5	73.1	196.7	340.1	36.4	27.1	57.6	85.2	1,141.6	8,255.8
N	105.3	77.6	195.4	342.7	45.2	26.5	74.7	79.7	1,197.3	8,537.9
D	120.6	98.4	221.1	459.8	72.7	48.4	192.5	119.9	1,808.1	10,639.7
1983 J	66.9	50.9	182.0	324.4	32.5	23.6	42.0	78.2	921.4	6,887.0
F	53.5	49.0	160.3	316.1	33.2	32.6	43.1	74.0	917.7	6,772.0
M	69.0	58.2	174.2	342.6	35.1	30.6	48.1	89.6	1,058.3	8,124.7
Adjusted for seasonal variation										
M.C.D.		3		2	3	2	4	3		1
1981 A	79.8	70.1	197.6	261.7	36.6	30.4	67.1	102.9	1,066.9	7,832.8
M	79.4	69.1	202.7	271.0	38.0	29.5	69.1	99.5	1,074.2	7,840.2
J	81.4	70.1	236.2	264.2	36.2	29.2	69.4	94.6	1,080.1	7,886.2
J	82.2	69.2	175.9	262.8	37.7	29.3	67.2	99.7	1,084.5	7,858.2
A	81.0	70.0	181.0	271.5	37.1	30.7	68.2	99.2	1,096.7	7,854.6
S	83.4	68.7	178.5	274.6	37.7	31.1	66.6	97.7	1,090.8	7,873.9
O	85.1	68.9	174.6	281.7	38.6	31.1	68.3	90.3	1,095.8	7,844.8
N	81.1	68.9	177.6	284.3	38.5	32.1	69.4	90.4	1,107.6	8,189.6
D	83.4	69.9	174.2	283.4	38.7	31.6	68.1	101.1	1,107.2	7,925.3
1982 J	85.1	76.4	168.6	296.5	38.0	31.3	66.7	101.4	1,104.1	7,918.3
F	84.0	71.4	168.4	305.1	37.7	32.0	70.6	104.5	1,121.8	8,013.5
M	81.7	70.1	170.0	308.5	38.3	30.4	67.1	105.9	1,109.0	7,909.8
A	83.3	71.5	173.2	312.3	38.5	32.3	69.1	102.0	1,122.7	7,977.1
M	86.5	75.3	171.2	317.1	39.5	32.1	70.0	111.8	1,150.4	8,291.6
J	84.2	74.1	166.1	325.0	39.6	32.4	69.9	111.0	1,104.3	8,052.1
J	85.7	73.7	166.9	327.5	39.1	31.5	70.0	108.2	1,143.1	8,114.3
A	87.9	73.5	174.6	334.1	39.0	31.5	67.2	114.3	1,139.7	8,185.0
S	84.0	74.7	174.7	337.0	38.0	31.0	65.7	111.7	1,142.3	8,174.8
O	80.8	73.4	189.2	343.8	39.0	31.6	68.3	110.5	1,152.7	8,208.2
N	86.0	75.9	182.5	344.9	39.2	30.9	66.5	103.5	1,152.7	8,210.8
D	87.7	75.0	191.6	347.1	38.8	32.2	67.5	101.4	1,202.5	8,336.6
1983 J	86.0	73.9	199.9	346.0	39.3	32.4	66.5	101.7	1,193.8	8,365.4
F	88.2	76.1	192.8	346.5	39.6	33.3	65.6	102.7	1,192.2	8,315.2
M	87.2	76.3	186.8	352.0	39.7	33.8	68.7	103.3	1,178.1	8,480.5

<sup>2</sup>Includes used car dealers and personal accessories stores

Source: Retail Trade (63-005), Statistics Canada.



Table 1.1: Value of retail trade by province and selected metropolitan areas (million dollars)

Year and month	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon and N W T	Montreal	Toronto	Winnipeg	Vancouver
D	650174	650262	650350	650438	650526	650702	650878	651054	651142	651318	651494	650614	650790	650966	651406
D	650203	650291	650379	650467	650555	650731	650907	651083	651171	651347	651523				
1981	1,638.1	400.7	2,889.1	2,317.5	22,670.6	33,732.4	3,578.4	3,876.2	10,906.4	11,999.8	283.5	10,833.4	12,614.6	2,251.2	6,182.3
1982	1,761.2	412.4	3,097.8	2,448.6	23,496.8	35,543.3	3,830.0	4,042.1	10,941.3	11,766.2	298.8	11,610.0	13,056.6	2,493.6	6,073.3
Unadjusted for seasonal variation															
1981 A	138.3	33.0	240.9	198.2	1,946.3	2,734.7	296.7	322.0	890.0	974.4	21.4	921.0	1,018.6	182.9	504.2
M	145.6	35.2	253.7	209.6	2,036.6	2,948.9	302.3	328.6	936.4	1,035.0	24.1	964.1	1,089.1	188.1	531.9
J	140.8	36.4	245.7	206.2	1,964.6	3,007.4	306.0	329.2	951.0	1,043.1	27.0	924.6	1,122.4	186.9	531.5
J	143.2	41.0	251.5	206.5	1,966.5	2,853.1	308.2	336.5	939.8	1,037.4	26.1	886.7	1,029.7	187.9	517.1
A	142.2	37.9	247.8	196.5	1,828.5	2,686.1	293.5	319.2	898.2	987.7	25.6	828.1	959.2	180.1	486.8
S	128.4	32.9	228.1	190.4	1,860.6	2,752.0	306.0	333.4	906.8	983.6	25.8	888.3	1,023.7	190.5	503.9
O	138.6	33.4	249.1	198.1	1,969.3	2,963.1	321.0	358.8	974.1	1,019.0	24.9	956.5	1,108.3	205.1	521.5
N	140.2	31.4	250.5	197.4	1,887.1	3,039.8	317.9	341.9	956.2	1,013.1	23.7	931.0	1,172.9	207.6	527.6
D	172.4	39.1	317.9	239.5	2,279.6	3,659.4	386.7	405.6	1,157.1	1,285.7	30.1	1,150.7	1,403.6	254.4	668.4
1982 J	109.4	24.5	200.7	153.6	1,592.1	2,379.0	257.9	273.0	773.1	882.3	20.0	800.8	914.8	168.6	463.7
F	109.9	22.7	195.1	150.9	1,563.4	2,319.5	255.7	274.4	769.2	845.3	20.3	792.5	882.4	163.7	451.1
M	131.4	29.2	229.2	183.8	1,785.9	2,651.6	291.2	308.3	869.1	944.9	24.8	886.6	1,004.8	188.5	498.5
A	145.6	32.8	255.6	202.0	1,964.9	2,886.0	327.0	341.7	915.4	969.3	24.4	982.5	1,073.2	209.7	500.5
M	149.9	34.8	255.3	210.1	2,106.7	3,133.5	335.5	347.0	936.4	992.7	26.4	1,039.6	1,140.4	215.7	517.0
J	152.0	36.9	267.3	214.5	2,048.1	3,081.0	332.6	355.6	961.4	1,002.0	28.5	993.0	1,134.3	210.5	514.1
J	157.9	41.7	276.6	217.7	2,033.5	3,073.2	321.4	343.5	908.1	1,026.1	28.0	952.4	1,071.0	205.5	507.2
A	152.4	38.4	264.1	204.0	1,923.1	2,883.7	311.8	328.9	874.1	950.6	24.8	917.0	1,012.8	198.7	472.2
S	148.1	35.4	258.0	205.7	1,981.7	2,951.9	322.2	336.6	891.3	951.0	25.6	979.5	1,071.6	209.5	488.4
O	154.3	35.1	266.7	215.2	1,980.5	3,018.1	326.7	348.4	927.7	958.9	24.2	982.9	1,094.1	215.2	490.9
N	158.8	35.4	277.1	222.0	2,020.3	3,166.3	335.1	360.9	958.2	980.8	22.9	1,012.6	1,179.9	224.9	509.1
D	191.6	45.5	352.0	269.1	2,496.5	3,999.4	412.9	423.8	1,157.4	1,262.3	29.1	1,270.7	1,477.2	283.1	660.5
1983 J	116.4	27.6	214.3	167.0	1,641.3	2,547.8	264.6	286.7	762.4	839.2	18.6	809.3	973.4	175.1	441.9
F	118.0	26.9	211.3	168.4	1,626.4	2,483.1	264.9	285.0	745.7	822.9	19.5	804.6	934.2	173.8	427.7
M	146.3	32.8	267.0	210.4	2,007.2	2,937.3	316.7	321.4	897.9	965.2	22.5	977.5	1,096.6	210.0	501.2
Adjusted for seasonal variation															
M.C.D.	3	3	2	2	2	2	2	3	2	1	2				
1981 A	137.8	33.7	241.0	195.6	1,897.4	2,779.4	292.0	321.5	898.5	1,000.0	22.8	-	-	-	-
M	137.4	33.4	242.7	195.2	1,888.1	2,806.1	284.4	316.0	902.5	1,009.1	23.2	-	-	-	-
J	136.6	33.5	234.4	194.2	1,892.2	2,857.4	294.5	310.7	906.4	1,012.9	23.6	-	-	-	-
J	135.8	33.6	237.5	193.8	1,895.5	2,780.7	302.9	324.3	914.1	995.4	23.3	-	-	-	-
A	138.9	33.8	244.3	195.5	1,884.2	2,792.0	300.1	326.9	920.2	1,000.7	24.4	-	-	-	-
S	130.1	33.2	237.6	192.6	1,884.6	2,812.3	304.7	331.4	925.0	999.4	24.9	-	-	-	-
O	130.5	32.5	238.4	188.6	1,873.3	2,807.8	303.9	331.4	920.7	996.3	24.5	-	-	-	-
N	138.5	32.4	248.1	195.5	1,903.3	2,987.2	313.6	335.3	939.7	1,017.9	25.6	-	-	-	-
D	138.2	33.1	248.9	195.2	1,872.7	2,849.2	309.8	337.0	931.4	1,012.8	25.2	-	-	-	-
1982 J	140.3	32.1	246.8	195.0	1,909.3	2,816.7	312.1	331.4	916.6	1,015.2	25.2	-	-	-	-
F	140.4	30.9	247.8	193.9	1,913.9	2,862.7	318.7	338.3	942.7	1,010.8	25.5	-	-	-	-
M	137.8	33.5	246.7	196.2	1,873.8	2,866.0	312.2	331.6	904.7	981.1	26.0	-	-	-	-
A	143.2	33.0	248.5	197.1	1,904.8	2,877.3	317.5	330.8	912.2	978.9	25.4	-	-	-	-
M	144.3	33.8	250.9	199.5	1,992.6	3,045.5	322.5	345.9	925.0	990.7	25.8	-	-	-	-
J	146.4	33.8	255.9	200.5	1,950.8	2,918.9	317.7	335.1	906.0	967.2	24.9	-	-	-	-
J	148.5	34.3	259.0	202.6	1,957.8	2,970.5	313.7	331.4	881.9	979.6	25.0	-	-	-	-
A	149.7	34.4	261.8	206.2	1,987.4	3,010.0	321.3	332.7	905.8	972.1	24.0	-	-	-	-
S	150.4	35.0	265.6	207.7	1,973.5	2,984.9	320.0	332.3	905.5	966.5	24.5	-	-	-	-
O	150.7	35.7	266.6	211.8	1,979.5	2,994.8	321.7	337.8	909.8	974.7	24.8	-	-	-	-
N	150.8	35.6	265.2	212.7	1,973.3	3,001.4	318.1	338.2	908.5	954.9	24.0	-	-	-	-
D	151.9	37.5	268.4	215.4	2,019.9	3,062.6	327.2	345.3	913.3	974.0	23.8	-	-	-	-
1983 J	152.3	36.8	271.1	216.1	2,007.3	3,087.4	327.7	360.2	925.9	984.9	24.0	-	-	-	-
F	151.1	36.7	268.5	216.9	1,994.9	3,069.0	329.4	349.8	914.0	980.6	24.4	-	-	-	-
M	152.2	37.2	283.5	223.3	2,062.0	3,120.1	334.5	338.3	926.0	989.8	23.6	-	-	-	-

Source: Retail Trade (63-005), Statistics Canada.

Table 2: Value of wholesale sales<sup>1</sup> and stocks<sup>2</sup> based on the 1970 SIC, Benchmarked to 1979  
Wholesale Merchants Survey (million dollars)

Year and Month	Total all trade <sup>3</sup>		Farm products		Paper and paper products		Foods		Tobacco products		Drugs and toilet preparations		Apparel and dry goods		House furn. home furn. floor cov. total	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655635	655653	655636	655654	655637	655655	655639	655657	655640	655658	655641	655659	655642	655660	655643	655661
1979	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1979 J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1980 J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1981 J	7,649.3	15,506.8	62.5	48.9	221.6	307.9	1,621.7	1,285.3	128.6	107.4	126.5	214.4	155.1	428.0	92.8	308.7
F	8,008.9	16,365.8	63.2	49.1	230.4	246.9	1,650.5	1,320.5	127.9	102.4	129.3	215.6	198.2	456.8	120.4	320.9
M	9,427.9	16,799.6	60.4	44.7	264.7	258.9	1,897.6	1,328.4	137.4	109.7	142.8	211.5	193.8	436.8	136.4	329.0
A	9,457.2	16,940.2	79.1	43.8	244.2	273.6	1,662.7	1,299.3	138.3	112.5	139.4	199.4	140.3	437.0	129.1	331.3
M	9,701.6	17,091.0	72.0	44.3	236.7	275.0	1,735.6	1,315.4	140.9	110.3	145.3	201.3	123.0	442.4	132.7	332.4

Year and Month	Motor vehicles, Auto parts and Acc. Total		Electrical mach. equipment and supplies		Farm machinery and equipment		Machinery and Equipment N.E.S.		Hardware, Plumbing Heating eqpt etc. total		Metals and metal products		Lumber and building materials		Wholesalers N.E.S.	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655644	655662	655645	655663	655646	655664	655647	655665	655648	655666	655649	655667	655650	655668	655652	655670
1979	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1980	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1979 J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1980 J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
J	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
S	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
O	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
N	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
D	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1981 J	855.5	2,004.4	487.9	1,093.3	291.8	1,402.8	1,216.5	3,469.7	275.4	758.1	351.4	595.0	664.5	1,451.8	978.6	1,818.3
F	937.0	2,168.5	532.8	1,163.4	319.9	1,438.8	1,297.1	3,769.0	299.6	790.2	391.3	574.1	752.8	1,557.7	841.5	1,966.3
M	1,090.0	2,299.3	646.1	1,206.7	446.8	1,509.6	1,568.7	3,777.9	366.9	833.2	401.5	528.0	884.4	1,641.1	1,049.4	2,056.9
A	1,116.9	2,243.1	567.1	1,258.8	646.1	1,607.9	1,585.0	3,761.6	365.2	854.3	387.9	537.1	961.1	1,634.5	1,146.1	2,117.8
M	1,033.2	2,201.8	588.3	1,266.6	526.2	1,634.2	1,418.2	3,792.4	371.5	854.3	405.0	554.0	1,096.0	1,691.7	1,533.7	2,140.7

<sup>1</sup>Sales and stocks of agents and brokers are not included. Sales and inventories of grain merchants and petroleum products dealers have been excluded from the total <sup>2</sup>Stocks at end of period <sup>3</sup>Components do not add to totals since some trades are not shown in this table

Source: Wholesale Trade (63-008), Statistics Canada

Table 3: Department store sales and stocks <sup>1</sup> (million dollars)

Year and month	Total all departments		Ladies' apparel and accessories		Men's and boy's clothing, furnishing & shoes		Food and kindred products		Piece goods, linens & domestics		Home furnishings, furniture, radio & appliances		All other departments	
	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks	Sales	Stocks
D	655120	655161	655121 655132	655162 655173	655133 655136	655174 655177	655137	655178	655140 655141	655181 655182	655144 655149	655185 655190	655138-39 655142-43 655150-60	655179-80 655183-84 655191-201
1981	10,218.1	2,844.2	2,307.4	531.3	1,209.5	383.9	658.3	25.7	350.5	150.6	1,875.5	632.7	3,816.9	1,120.2
1982	10,208.1	2,940.0	2,325.7	553.7	1,222.4	384.4	682.6	34.9	356.0	150.0	1,739.8	607.4	3,882.1	1,210.6
1981 A	793.6	3,107.2	188.0	641.4	89.8	450.6	55.6	33.7	26.4	146.7	146.2	604.2	287.6	1,230.7
M	822.9	3,040.4	185.5	601.8	87.6	432.5	55.0	32.5	27.2	147.5	155.9	598.7	311.7	1,227.4
J	835.9	2,694.2	172.5	520.7	101.0	372.6	48.4	34.2	28.2	137.1	182.2	541.3	303.6	1,088.3
J	757.7	3,038.7	156.2	628.1	74.7	444.4	48.8	32.8	30.6	141.2	160.9	590.9	286.6	1,201.3
A	786.5	2,986.6	187.5	611.7	90.0	460.4	55.7	25.9	28.1	134.9	139.1	578.0	286.0	1,175.8
S	848.4	2,777.2	223.8	577.8	106.3	416.8	47.8	27.0	31.3	121.3	152.3	524.9	286.8	1,109.5
O	892.5	3,771.3	220.7	767.1	108.5	562.8	55.9	37.5	31.1	163.4	159.0	691.8	317.4	1,548.6
N	1,036.5	3,437.6	235.7	694.7	137.9	500.5	66.4	41.9	31.4	161.6	168.1	642.0	397.0	1,397.0
D	1,542.7	2,844.2	326.9	531.3	215.3	383.9	76.5	25.7	44.2	150.6	206.3	632.7	673.5	1,120.2
1982 J	600.1	2,688.4	116.8	506.5	59.1	339.8	48.2	38.8	28.1	135.1	125.1	566.7	222.7	1,101.4
F	578.0	2,620.5	122.7	528.8	55.4	371.6	56.3	32.8	18.7	133.7	106.7	533.2	218.2	1,020.3
M	694.1	2,783.2	165.6	580.8	79.1	396.2	50.6	35.3	23.4	141.4	128.7	546.6	246.8	1,082.9
A	789.0	3,333.3	193.2	690.8	91.3	480.3	59.8	35.5	24.9	154.3	129.6	634.5	290.2	1,338.0
M	813.9	3,115.0	191.6	633.5	90.9	440.2	57.7	33.3	25.9	147.7	131.5	590.2	316.3	1,270.1
J	790.9	2,910.3	168.2	563.9	101.4	398.9	49.6	35.3	28.9	138.2	136.9	566.5	305.9	1,207.6
J	763.9	3,006.2	159.6	635.6	76.9	426.4	50.7	33.7	30.2	133.1	149.9	559.7	296.7	1,217.6
A	775.7	2,915.3	189.5	605.8	91.3	445.9	56.8	28.5	28.9	118.1	129.3	534.2	280.0	1,182.8
S	861.2	2,832.7	222.6	611.7	107.5	427.8	49.3	32.6	33.8	108.3	153.2	498.4	294.8	1,153.8
O	859.2	3,341.6	208.3	704.3	100.9	505.7	54.8	36.8	31.2	128.4	154.5	572.8	309.5	1,393.5
N	1,073.6	3,325.6	253.3	675.6	143.7	476.9	67.5	44.9	33.4	139.7	177.2	567.6	398.5	1,420.9
D	1,608.5	2,939.9	334.6	553.7	224.8	384.4	81.2	34.9	48.6	150.0	216.7	607.4	702.6	1,209.6
1983 J	623.4	2,724.4	124.7	505.6	58.6	330.4	47.4	38.1	31.8	132.1	133.4	525.2	227.6	1,193.0
F	604.1	2,686.8	131.3	532.2	58.1	358.4	58.1	40.2	19.6	136.4	111.4	503.1	225.5	1,116.5
M	787.6	3,052.1	185.0	642.7	91.4	412.1	56.0	41.1	26.8	144.1	151.6	576.0	276.8	1,236.1

<sup>1</sup>Department store stocks at end of period at selling value. The sales and stocks data are revised series based on the results of the 1961 Census of Merchandising and Service Establishments.

Source: Department Store Sales and Stocks (63-002), Statistics Canada.

Table 4: Estimated restaurant, caterer and tavern receipts, Canada and provinces (dollars)

Year and Month	Canada	Nfld	P E I	N S	N B	Que	Ont	Man	Sask	Alta	B C	Yukon	N W T
D	655700	655768	655771	655774	655777	655780	655783	655786	655789	655792	655795	655798	655801
1981	9,112,368.5	134,841.7	35,780.4	20,588.0	167,342.0	2,202,086.4	3,482,523.6	288,852.9	275,363.0	943,897.5	1,295,798.2	20,976.1	8,177.9
1982	9,576,584.7	136,603.7	36,343.7	19,917.8	186,944.2	2,188,935.9	3,827,685.7	312,394.1	321,936.0	1,056,322.0	1,233,403.8	9,666.9	9,236.9
1981 M	802,339.1	11,299.2	2,850.5	22,683.1	15,102.6	216,759.4	298,023.9	25,827.9	21,799.1	74,043.8	112,015.2	1,286.9	647.0
J	848,409.1	11,942.7	3,374.6	24,164.1	15,688.8	207,899.9	320,222.9	26,918.6	25,217.7	84,634.0	125,906.6	1,578.7	859.9
J	879,766.7	12,877.3	5,150.1	27,615.0	17,346.6	198,962.1	334,755.8	28,195.6	27,255.1	92,266.7	132,777.0	1,747.4	817.6
A	854,036.5	13,043.6	5,384.6	27,682.8	16,664.1	193,422.6	324,741.2	27,651.7	25,825.1	89,128.7	127,971.3	1,661.5	858.7
S	775,542.8	11,099.5	3,177.5	23,527.9	14,257.6	176,751.3	298,727.2	24,920.6	23,694.1	85,733.9	111,433.6	1,476.0	743.0
O	764,769.4	11,539.0	2,530.9	21,906.8	13,818.1	179,556.3	298,457.5	23,049.5	24,954.0	84,067.0	102,806.0	1,414.0	669.6
N	712,816.5	10,451.9	2,213.1	18,390.3	12,752.5	161,609.3	286,498.3	22,386.1	23,534.0	79,284.4	93,968.0	1,089.3	638.6
D	721,386.9	11,073.2	2,313.8	18,762.9	12,558.2	168,571.0	286,094.2	21,748.0	23,306.8	81,184.1	94,217.8	933.4	623.0
1982 J	668,959.9	8,925.1	1,793.8	16,019.9	10,868.8	157,829.7	264,534.8	19,672.7	19,732.0	77,710.0	90,433.9	848.7	589.7
F	659,666.2	9,123.2	1,770.0	16,609.3	11,509.2	153,492.7	261,826.1	21,031.3	20,703.4	77,112.5	85,123.4	819.6	544.7
M	725,650.2	10,884.7	2,243.5	19,093.9	13,088.1	161,764.0	294,199.8	23,916.2	22,486.1	82,825.2	93,654.8	904.1	589.4
A	772,529.5	11,414.9	2,302.2	21,040.1	14,356.1	174,193.5	305,915.3	25,941.5	27,295.4	88,125.7	100,483.8	824.9	635.5
M	843,942.6	11,804.1	2,759.9	21,596.9	16,126.1	196,576.2	336,906.8	27,598.1	28,740.4	93,166.8	106,478.2	920.9	1,267.5
J	865,221.5	11,543.0	3,280.7	22,931.8	16,984.8	195,401.1	348,638.8	30,329.7	29,610.9	93,559.1	111,196.6	896.2	848.2
J	916,236.1	13,220.5	5,724.4	26,787.7	20,014.0	206,885.8	357,788.6	30,811.8	30,403.3	99,712.9	122,879.8	1,078.1	928.6
A	906,254.0	12,765.6	5,438.0	26,068.1	18,732.3	200,463.9	362,089.0	29,790.8	30,444.2	98,849.0	119,822.7	1,036.8	753.0
S	841,531.1	11,663.0	3,248.1	23,085.7	16,533.3	196,701.0	337,600.8	26,611.4	28,586.5	89,904.5	105,995.5	850.9	749.9
O	823,830.9	12,158.0	2,871.4	22,539.6	17,009.8	189,935.3	327,353.6	27,094.2	30,478.1	87,945.7	105,016.4	599.4	828.8
N	766,243.0	11,402.8	2,414.7	20,587.7	15,733.8	172,197.5	313,097.4	24,761.2	26,888.0	83,094.7	94,858.0	471.8	734.8
D	786,519.7	11,698.8	2,497.0	20,743.8	15,987.9	183,495.2	317,734.7	24,835.2	26,567.7	84,315.9	97,460.7	415.5	766.8
1983 J	698,605.7	10,062.6	2,200.0	18,403.2	13,453.7	160,542.5	277,970.8	22,755.6	22,981.6	77,835.4	91,472.5	258.2	669.2
F	714,459.1	10,182.8	2,188.2	17,932.1	12,647.5	169,553.5	284,549.8	23,169.8	23,345.0	78,799.7	90,863.9	451.1	775.1
M	798,677.4	12,119.7	2,662.9	21,694.3	14,306.6	185,516.5	317,221.2	26,399.3	26,720.4	86,660.0	103,886.5	532.2	957.2
A	797,978.6	11,894.0	2,676.0	21,307.5	14,610.0	184,571.5	317,013.7	26,382.5	27,493.5	83,141.9	107,518.0	524.4	845.0

Note: Components may not add to totals due to rounding.

Source: Restaurant, Caterer and Tavern Statistics (63-011), Statistics Canada.



## Section 11 • External Trade

- 108 1. Merchandise Exports, Major Countries and Areas
- 109 2. Merchandise Imports, Major Countries and Areas
- 110 3. Merchandise Exports, by Commodity
- 112 4. Merchandise Imports, by Commodity

Table 1: Merchandise exports (including re-exports), major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Norway	Eastern Europe	U.S.S.R.	Middle East	Other Africa
D	3471	3472	3473	3474	3475	3476	3477	3478	3479	3480	3481	3482	3483	3484	3485	3486
1981	83,811.5	55,487.1	3,359.9	24,964.5	10,404.7	5,558.0	856.4	1,008.8	1,321.3	928.4	1,207.9	428.1	2,351.2	1,867.4	1,547.8	1,272.7
1982	84,534.6	57,678.5	2,725.5	24,130.7	6,035.8	4,773.8	790.6	753.9	1,284.0	702.0	1,058.1	256.3	2,590.2	2,073.7	1,875.2	1,189.7
1981 M	7,320.7	4,802.7	282.8	2,235.2	839.1	461.6	60.4	82.3	109.7	83.0	100.8	9.0	280.5	193.4	130.9	118.2
J	8,064.4	5,175.3	302.9	2,586.2	989.9	507.8	58.8	101.6	127.8	100.0	87.5	81.5	340.3	292.6	130.7	138.9
J	6,733.0	4,401.6	237.8	2,093.6	764.2	441.1	59.6	120.0	118.4	42.1	81.1	11.1	190.0	169.4	147.9	72.6
A	5,989.7	4,017.2	223.4	1,749.1	682.2	357.2	76.2	42.3	82.0	49.9	84.3	30.6	220.4	172.7	110.8	84.3
S	6,823.1	4,538.7	240.2	2,044.1	741.1	369.9	73.2	59.5	99.8	43.5	83.1	37.6	205.6	169.6	183.5	96.5
O	7,245.8	4,838.4	317.6	2,089.9	930.2	483.1	89.5	95.1	115.9	74.0	93.1	40.4	258.8	232.7	169.7	99.3
N	7,662.3	4,998.6	318.1	2,345.6	977.1	545.9	98.4	88.1	104.7	105.9	123.4	7.2	272.3	246.4	177.6	108.0
D	6,860.0	4,393.7	296.5	2,169.8	920.0	480.0	84.8	64.8	116.8	58.9	141.6	40.4	222.3	155.8	129.8	113.8
1982 J	6,013.1	4,143.7	219.9	1,649.6	714.3	377.5	64.8	61.2	104.9	63.8	74.1	2.5	78.8	64.8	126.1	88.2
F	6,778.6	4,718.2	257.1	1,803.4	743.5	378.5	63.4	72.0	94.9	39.9	92.5	37.0	89.5	56.4	167.6	125.1
M	7,639.1	5,205.9	294.3	2,138.9	896.1	478.6	73.1	88.2	121.8	76.7	104.0	31.0	116.4	69.7	170.0	92.5
A	7,186.4	4,949.5	280.7	1,956.1	792.6	399.8	55.2	73.6	112.7	64.4	72.3	35.0	174.9	105.0	142.6	125.9
M	7,511.8	4,995.0	262.5	2,254.3	813.2	427.8	90.0	60.9	103.0	62.0	98.8	49.5	359.2	311.7	186.1	86.2
J	7,951.3	5,356.7	210.8	2,383.8	694.4	389.5	52.0	55.7	104.6	65.8	98.1	11.8	390.7	311.0	168.3	132.0
J	6,836.7	4,432.8	226.7	2,177.2	730.3	395.5	74.2	53.7	117.4	49.9	78.8	35.5	261.6	180.5	158.3	121.4
A	6,486.4	4,505.7	185.3	1,795.5	649.7	371.4	65.3	50.3	88.4	49.6	106.6	7.6	170.3	133.5	97.1	43.5
S	7,567.2	5,145.7	168.3	2,253.2	659.0	382.1	67.0	50.6	109.4	67.2	75.3	3.9	242.7	185.2	202.0	92.8
O	6,673.9	4,654.7	189.2	1,830.0	657.2	395.6	63.5	73.1	117.0	47.7	84.1	6.3	222.1	205.9	118.5	104.3
N	6,991.8	4,865.2	183.1	1,943.5	660.3	385.0	53.7	60.1	110.2	47.0	92.9	16.7	271.9	253.0	165.2	78.8
D	6,898.1	4,705.4	247.7	1,945.1	750.8	392.4	68.3	54.5	99.6	68.0	80.6	19.5	212.2	197.0	173.2	99.0
1983 J	6,411.1	4,808.4	183.4	1,419.3	553.7	307.6	46.9	52.7	96.6	32.0	68.4	5.1	81.3	70.3	131.3	57.6
F	6,817.7	5,161.1	160.2	1,496.4	383.0	298.3	51.4	49.8	98.0	39.1	48.7	15.5	70.1	60.9	104.8	63.5
M	7,430.4	5,520.0	253.3	1,657.1	721.6	353.4	58.7	45.8	101.7	58.0	74.9	26.1	109.2	75.1	84.3	56.1
A	7,371.4	5,340.7	190.0	1,840.7	570.9	310.9	37.7	44.5	91.0	34.8	89.7	12.3	227.3	183.3	82.6	62.3

Adjusted for seasonal variation																
Year and month	Republic of South Africa	Other Asia	India	Japan	People's Republic of China	Oceania	Australia	South America	Venezuela	Central America and Antilles	Mexico	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3487	3488	3489	3490	3491	3492	3493	3494	3495	3496	3497	3498	3499	3500	3501	3502
1981	261.6	7,525.7	348.2	4,521.8	1,019.6	995.0	827.7	2,269.8	829.2	1,931.1	734.2					
1982	233.0	8,171.9	295.6	4,594.4	1,233.0	892.1	699.8	1,824.6	686.2	1,514.2	456.3	3	3	9	5	5
1981 M	22.4	690.4	45.5	371.4	105.2	85.8	74.1	205.1	63.6	164.7	54.8	7,080.0	4,753.3	283.0	2,043.7	433.4
J	37.1	807.5	19.3	496.1	139.0	83.8	71.5	220.8	69.6	173.8	75.7	7,436.1	4,929.0	291.7	2,215.4	499.4
J	21.3	647.7	23.8	373.4	81.7	85.7	73.6	228.1	94.0	192.2	82.8	7,057.8	4,811.9	237.8	2,008.1	456.7
A	19.1	495.3	16.5	313.7	82.0	66.1	56.0	162.4	78.8	149.4	56.1	6,888.4	4,796.6	251.9	1,839.9	358.1
S	21.1	642.8	35.6	377.6	92.3	107.0	88.3	148.1	39.5	157.9	73.6	6,825.1	4,521.4	281.5	2,022.2	414.0
O	33.4	517.7	24.2	311.8	51.4	68.1	58.1	209.2	66.4	152.2	42.5	6,854.9	4,623.5	295.1	1,936.3	466.4
N	14.7	642.3	35.5	406.0	73.3	115.7	92.0	212.7	50.0	156.6	60.8	7,505.5	4,746.3	282.8	2,476.4	551.4
D	16.9	590.1	37.4	370.8	64.4	85.3	68.0	206.8	68.2	196.0	71.6	6,922.0	4,414.0	288.4	2,219.6	472.8
1982 J	25.0	538.4	16.2	334.1	68.2	115.0	102.5	89.6	30.7	117.8	45.3	6,424.2	4,318.5	272.7	1,833.0	388.5
F	13.2	566.2	21.9	338.0	50.5	85.2	61.9	139.6	56.3	139.4	42.6	7,107.1	4,719.2	275.7	2,112.2	417.7
M	17.1	758.7	38.1	466.8	90.5	94.9	81.0	157.3	64.3	145.1	39.2	7,064.0	4,670.0	260.9	2,133.2	447.8
A	25.0	663.2	8.1	388.7	87.9	66.6	48.3	149.9	69.5	118.8	37.7	7,187.9	4,824.2	265.3	2,098.4	430.3
M	11.4	771.9	27.5	401.1	149.5	85.1	62.1	92.8	38.3	118.9	28.2	7,123.5	4,857.1	251.9	2,014.5	401.1
J	33.9	768.1	21.7	481.8	116.0	71.9	57.0	213.1	80.0	151.2	46.2	7,277.2	5,002.4	207.0	2,067.8	390.7
J	34.0	713.7	34.8	372.1	102.7	75.2	53.6	209.1	87.4	131.2	41.7	7,313.0	4,991.6	231.1	2,090.3	409.1
A	15.4	688.9	24.1	359.7	144.1	60.1	48.6	165.7	63.8	102.3	33.2	7,350.4	5,356.9	200.5	1,793.0	379.6
S	23.8	830.9	28.8	451.8	136.6	68.4	48.0	196.5	78.3	127.3	31.7	7,434.8	5,076.6	181.7	2,176.5	432.9
O	18.7	620.8	32.9	311.9	112.1	64.9	51.2	141.8	36.2	85.1	18.2	6,499.1	4,531.7	179.7	1,787.7	378.1
N	7.5	610.1	16.1	331.4	81.3	46.8	37.1	168.7	48.2	121.5	31.6	6,750.1	4,561.6	165.0	2,023.5	394.1
D	7.9	641.0	25.4	357.0	93.6	58.0	48.5	100.4	33.2	155.5	60.8	7,003.0	4,768.8	234.2	2,000.0	380.8
1983 J	14.9	557.9	8.7	295.1	117.5	36.5	29.6	66.8	29.0	113.7	33.9	6,723.5	4,914.5	218.1	1,596.0	316.9
F	9.6	643.6	19.7	356.6	116.9	47.7	33.1	75.3	29.6	107.5	23.6	7,147.0	5,167.6	171.3	1,808.2	329.8
M	13.2	643.7	31.5	349.5	122.5	44.8	36.1	123.2	34.0	125.2	31.8	6,838.3	4,987.9	216.1	1,634.3	314.1
A	14.1	790.6	17.3	435.0	146.6	52.8	45.7	115.2	21.4	126.8	36.4	7,583.5	5,260.8	201.3	2,121.4	349.4

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).

Table 2: Merchandise imports, major countries and areas (million dollars)

Year and month	All countries	United States	United Kingdom	All other countries	Western Europe	European Common Market <sup>1</sup> (excluding U.K.)	Belgium and Luxembourg	France	West Germany	Italy	Netherlands	Eastern Europe	Middle East	Iran	Saudi Arabia	Other Africa
D	3535	3536	3537	3538	3539	3540	3541	3542	3543	3544	3545	3546	3547	3548	3549	3550
1981	79,481.7	54,537.5	2,385.7	22,558.5	8,027.2	4,061.8	296.9	878.6	1,609.8	702.6	296.5	350.4	2,848.1	2.7	2,392.8	1,017.3
1982	67,926.1	47,916.8	1,903.7	18,105.7	7,026.1	3,774.4	263.6	877.0	1,384.0	724.9	267.3	241.3	966.6	117.2	731.3	658.3
1981 M	7,084.2	5,039.7	185.9	1,858.6	623.7	307.8	25.5	61.7	124.7	55.7	22.9	26.1	274.2	0.3	199.7	177.3
J	7,586.9	5,284.8	158.0	2,144.1	679.5	357.5	24.8	72.1	152.0	56.7	29.3	34.9	230.5	0.2	191.5	93.5
J	6,732.4	4,531.3	172.8	2,028.3	675.0	376.2	27.6	83.1	153.4	66.8	24.0	40.6	226.1	0.2	188.0	110.0
A	5,800.2	3,660.1	184.5	1,955.5	577.7	295.2	17.3	75.2	105.3	57.4	21.7	23.1	306.3	0.1	263.3	187.4
S	6,686.6	4,594.0	193.0	1,899.6	675.5	342.8	31.9	74.5	127.4	61.7	25.7	29.5	150.0	0.1	109.9	86.6
O	6,867.8	4,710.2	203.1	1,954.6	712.1	375.4	26.1	82.9	159.3	58.1	22.3	25.5	273.9	0.6	246.6	41.2
N	6,558.3	4,522.2	333.1	1,703.0	878.3	405.5	33.1	90.7	145.7	61.4	29.4	24.9	106.5	-	101.1	63.3
D	6,067.8	4,034.0	242.8	1,791.0	716.9	324.4	23.2	68.6	130.5	58.1	15.0	27.2	224.7	0.4	218.1	97.5
1982 J	4,990.1	3,320.2	143.5	1,526.3	583.2	326.0	24.2	70.7	124.0	60.1	16.7	21.1	170.3	0.4	164.4	22.4
F	5,878.4	4,009.2	200.5	1,668.8	627.5	307.4	27.9	74.1	116.9	50.9	17.4	24.7	201.2	0.1	194.5	21.1
M	6,746.4	4,593.2	177.5	1,975.7	709.4	400.1	36.1	94.1	154.3	68.4	27.1	25.4	156.8	-	126.7	54.4
A	6,184.9	4,407.3	220.7	1,556.8	682.7	347.2	22.4	87.4	125.4	63.3	27.5	24.9	15.3	0.4	-	33.6
M	5,952.1	4,410.6	197.7	1,343.7	617.4	308.1	22.2	67.7	131.1	46.5	16.8	24.4	22.6	-	15.7	106.6
J	6,105.1	4,514.4	148.7	1,442.0	565.1	313.3	16.7	76.3	115.8	61.6	18.4	20.0	129.0	0.2	123.7	63.1
J	5,581.5	3,775.6	146.9	1,659.0	618.7	337.1	15.1	77.8	97.3	103.0	21.9	18.9	130.5	40.7	86.2	57.3
A	5,407.7	3,729.2	114.3	1,564.2	497.7	302.5	14.8	73.8	107.5	66.2	19.4	21.9	101.0	74.8	-	124.9
S	5,513.5	3,973.2	148.6	1,391.8	534.7	268.2	24.0	53.9	97.4	51.7	20.1	12.2	4.1	-	0.1	29.9
O	5,153.9	3,740.6	134.8	1,278.4	525.5	291.2	26.5	62.8	112.6	51.4	21.4	14.5	25.6	0.3	19.9	24.4
N	5,552.4	3,937.0	170.3	1,445.1	598.6	317.1	18.9	77.2	105.0	58.0	35.2	18.1	6.2	-	-	56.0
D	4,860.3	3,506.2	100.2	1,253.8	465.5	256.2	14.7	61.3	96.6	43.6	25.5	15.1	4.1	0.1	0.1	64.7
1983 J	5,303.9	3,618.8	124.4	1,560.6	531.6	300.1	17.4	68.8	122.1	51.3	20.5	21.5	118.7	38.4	72.8	118.8
F	5,453.4	4,058.4	105.8	1,289.2	458.6	266.1	25.1	57.1	95.8	48.1	19.9	16.6	8.5	1.2	-	26.6
M	6,142.3	4,414.5	130.4	1,597.4	617.0	329.4	23.8	64.4	130.7	63.5	27.7	16.3	20.2	13.8	0.1	42.5
A	6,199.0	4,576.2	143.3	1,479.5	602.7	343.7	22.3	66.8	134.9	66.7	32.6	15.6	7.5	0.5	0.4	23.9

Adjusted for seasonal variation																
Year and month	Other Asia	India	Japan	Oceania	Australia	South America	Brazil	Venezuela	Central America and Antilles	Jamaica	Netherlands Antilles	All countries	United States	United Kingdom	All other countries	European Common Market <sup>1</sup>
D	3551	3552	3553	3554	3555	3556	3557	3558	3559	3560	3561	3562	3563	3564	3565	3566
1981	6,898.7	106.7	4,056.7	659.7	497.6	3,250.0	430.8	2,384.9	1,892.2	97.5	45.6	M.C.D.				
1982	6,190.9	90.7	3,536.1	594.6	446.1	2,699.5	482.6	1,810.5	1,628.6	125.2	6.7	3	3	5	3	3
1981 M	510.1	10.3	286.7	59.6	44.4	259.5	45.7	177.7	113.9	5.1	7.1	6,839.8	4,695.1	180.5	1,964.2	325.3
J	614.3	8.4	370.5	73.6	51.9	363.1	35.1	289.1	212.6	14.1	8.9	7,082.1	4,844.2	157.5	2,080.4	346.6
J	605.4	8.3	342.3	46.3	31.3	307.7	30.9	230.4	190.0	7.4	-	6,805.5	4,769.2	177.6	1,858.7	353.1
A	551.1	7.8	306.3	51.3	33.4	310.3	37.6	251.8	132.7	6.5	7.5	6,769.1	4,504.5	200.5	2,064.0	307.8
S	661.4	8.7	389.8	61.4	45.6	249.8	38.4	174.3	178.4	10.6	0.1	6,846.6	4,694.3	210.4	1,941.9	393.5
O	675.1	10.0	388.0	48.4	34.0	225.7	37.1	128.2	155.8	9.8	1.3	6,413.9	4,363.8	203.6	1,846.5	376.0
N	550.9	9.4	327.5	50.7	42.3	286.1	55.4	196.6	75.1	8.8	-	6,408.1	4,338.2	277.5	1,792.4	403.4
D	510.8	6.7	303.5	53.6	41.2	275.0	32.6	210.8	128.0	0.6	-	6,472.1	4,295.8	292.0	1,884.3	350.3
1982 J	528.4	9.9	298.7	31.5	25.1	198.0	43.5	137.0	114.7	9.4	-	5,314.8	3,662.8	162.4	1,489.6	350.4
F	515.2	8.6	277.1	41.4	34.1	292.8	48.1	216.9	145.2	26.4	-	6,231.0	4,222.4	205.0	1,803.6	337.3
M	635.3	9.7	362.3	88.6	73.3	298.6	58.4	185.8	184.7	6.1	-	6,030.6	4,042.6	169.6	1,818.4	360.0
A	582.9	9.2	378.2	46.1	36.5	296.5	33.8	226.2	95.2	11.0	0.3	5,837.2	4,160.0	183.9	1,493.3	311.9
M	466.0	7.1	275.5	25.9	11.6	149.1	43.2	66.5	129.4	12.9	-	5,798.4	4,138.1	189.2	1,471.1	323.6
J	443.5	5.5	225.8	62.8	46.1	162.0	41.1	84.7	145.1	11.5	-	5,647.9	4,031.0	158.7	1,458.2	304.4
J	535.9	7.5	281.1	60.6	43.2	237.6	34.3	172.2	146.4	9.9	0.1	5,866.0	4,165.1	157.9	1,543.0	331.5
A	562.8	7.7	315.7	54.4	38.0	208.2	56.0	119.7	107.0	12.9	0.1	6,077.5	4,412.0	117.3	1,548.2	302.9
S	530.2	6.6	320.6	39.8	28.2	259.7	34.0	182.3	128.4	1.0	0.1	5,723.2	4,122.2	158.5	1,442.5	303.7
O	494.7	6.7	303.2	55.3	42.9	168.2	30.7	112.5	104.9	14.4	0.1	4,879.9	3,458.7	139.8	1,281.4	302.6
N	484.6	6.3	276.5	52.0	44.0	213.2	25.9	151.3	186.3	4.6	5.9	5,295.4	3,729.5	141.0	1,424.9	299.7
D	411.3	5.8	221.4	36.1	23.2	215.6	33.6	155.3	141.4	5.1	0.1	5,224.4	3,772.2	120.5	1,331.7	276.9
1983 J	553.1	7.1	303.9	32.4	19.3	224.8	26.9	166.4	84.0	6.0	-	5,687.0	4,038.2	136.6	1,512.2	310.9
F	548.0	7.3	300.2	45.8	37.0	161.1	35.1	93.8	129.0	6.9	-	5,769.4	4,281.9	107.5	1,380.0	290.9
M	597.2	9.1	358.0	38.6	22.1	268.3	35.2	180.9	127.5	15.0	-	5,498.0	3,880.0	123.7	1,494.3	302.1
A	590.8	9.6	350.4	53.0	36.7	185.6	43.6	100.1	142.7	11.3	0.1	6,017.0	4,425.3	130.4	1,461.3	321.5

<sup>1</sup>Includes Belgium, Luxembourg, France, Germany, Italy, Netherlands, Denmark and Ireland

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).



Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Domestic exports <sup>2</sup>															
	Food, feed, beverages and tobacco															
	(1971 = 100)	Index of physical volume <sup>3</sup> (2)	Exports and re-exports total (3)	Re-exports (4)	Total (5)	Live animals total (6)	Total (7)	Meat and meat preps (8)	Fish, fresh or frozen (9)	Shellfish, preserved fish (10)	Wheat (11)	Wheat flour (12)	Other cereals and preps (13)	Other foods (19)	Fodder and feed (20)	Whisky (21)
D	3800	3801	3601	3602	3603	3604	3605	3606	3607	3608	3609	3610	3611	3612	3613	3614
1981	309.5	149.7	83,811.5	2,474.7	81,336.7	228.8	9,212.7	627.9	738.2	745.2	3,728.0	186.8	1,418.3	644.8	269.2	345.8
1982	310.9	149.9	84,534.6	2,705.9	81,828.7	325.5	9,899.5	779.3	844.8	738.5	4,286.7	75.3	1,347.3	627.1	259.7	337.2
1981 M	302.1	160.9	7,320.7	207.0	7,113.7	18.0	852.5	48.7	46.5	76.8	421.5	17.1	104.0	47.8	29.9	20.1
J	301.5	177.7	8,064.4	224.9	7,839.5	14.1	1,029.3	60.9	64.0	89.6	480.5	39.5	160.1	36.2	20.4	30.0
J	307.7	144.5	6,733.0	224.8	6,508.2	15.9	681.9	48.3	70.4	62.5	242.6	24.8	107.9	44.6	17.2	13.8
A	313.0	127.2	5,989.7	165.4	5,824.2	17.7	774.9	54.3	74.8	54.1	341.5	9.7	103.1	42.1	25.0	27.9
S	307.8	147.1	6,823.1	199.8	6,623.3	22.4	841.3	53.3	80.9	72.0	360.6	6.7	107.3	58.5	18.2	46.3
O	307.8	156.1	7,245.8	215.1	7,030.7	27.6	909.0	57.3	78.1	60.5	344.2	17.6	162.2	57.5	24.0	52.1
N	315.6	161.1	7,662.3	224.7	7,437.6	30.9	971.1	49.9	59.6	77.0	434.4	11.7	170.0	76.1	25.8	26.8
D	315.1	144.5	6,860.0	200.9	6,659.1	20.4	779.6	47.8	53.4	63.0	291.1	16.1	151.8	62.4	27.7	26.8
1982 J	330.9	120.7	6,013.1	167.4	5,845.7	16.2	521.7	45.5	33.0	45.2	147.4	7.0	109.0	61.7	13.3	25.9
F	315.5	142.5	6,778.8	200.9	6,577.7	25.9	573.6	62.5	39.0	36.0	204.7	7.8	78.8	51.0	19.8	22.9
M	308.7	164.1	7,639.1	224.8	7,414.3	30.1	691.0	68.6	54.1	43.3	270.6	8.4	111.0	48.7	24.4	18.8
A	302.4	156.7	7,186.4	251.2	6,935.2	31.7	727.6	63.2	51.7	35.1	333.4	7.9	103.3	49.3	18.1	16.1
M	302.7	164.8	7,511.8	211.9	7,299.9	24.4	939.8	82.8	50.5	63.3	435.2	3.2	175.3	33.3	27.0	24.5
J	303.6	173.7	7,951.3	234.6	7,716.7	23.7	1,127.6	70.7	66.9	119.6	531.8	2.8	159.1	56.2	25.4	33.5
J	316.0	142.3	6,836.7	257.1	6,579.6	25.4	933.5	72.5	71.6	75.9	454.2	5.5	103.2	53.0	18.1	15.2
A	314.9	136.2	6,486.4	211.5	6,274.9	25.3	808.3	70.7	120.6	67.8	351.8	4.7	81.2	37.2	18.8	27.2
S	304.4	163.6	7,567.2	280.8	7,286.5	24.9	940.3	69.3	128.1	59.4	435.5	9.0	96.1	52.4	17.2	37.2
O	311.4	142.2	6,673.9	194.9	6,479.0	29.0	883.0	69.9	100.7	67.2	368.4	3.1	101.0	62.5	22.7	44.9
N	311.2	147.7	6,991.8	264.4	6,727.4	35.5	968.2	61.1	72.6	73.0	394.0	11.4	137.4	64.3	27.3	46.0
D	315.6	144.9	6,898.1	206.5	6,691.6	33.6	785.0	42.5	55.9	52.8	359.8	4.6	91.9	57.5	27.5	25.1
1983 J	322.1	132.1	6,411.1	185.4	6,225.7	33.1	575.6	62.6	48.3	42.3	210.9	12.3	77.5	48.1	17.8	22.4
F	316.1	142.8	6,817.7	214.2	6,603.5	32.5	610.5	69.7	56.1	35.6	227.3	12.4	57.0	45.4	19.9	19.0
M	303.7	162.5	7,430.4	210.1	7,220.4	34.2	737.2	80.6	62.0	51.3	301.2	8.2	74.4	52.6	27.1	22.3
A		7,371.4	202.5	7,168.9	33.8	754.2	65.8	50.7	54.7	379.2	3.7	73.0	48.9	21.6	22.1	

Year and month	Domestic exports <sup>2</sup>													Other fabricated materials, inedible		
	Crude materials, inedible															
	Ores, concentrates & scrap															
	Total (22)	Hides, skins and furs (23)	Oil-seeds (24)	Crude wood mats (25)	Iron (28)	Copper (30)	Nickel (31)	Radio-active (32)	Other non-ferrous (33)	Crude petroleum (35)	Natural gas (36)	Asbestos, unfrd (37)	Non-metal minerals (38)	Total (39)	Lumber (40)	Veneer and plywood (41)
D	3615	3616	3617	3618	3619	3620	3621	3622	3623	3624	3625	3626	3627	3628	3629	3630
1981	15,211.0	233.4	797.9	199.1	1,540.7	498.4	533.3	179.4	1,333.7	2,505.0	4,370.1	574.7	2,150.6	30,540.3	2,989.2	221.2
1982	14,777.6	251.7	647.4	225.5	1,098.3	397.1	298.6	358.6	1,034.5	2,728.5	4,754.7	482.6	2,179.3	27,886.3	2,911.6	214.8
1981 M	1,228.5	16.7	76.2	14.7	196.2	51.3	29.3	4.3	100.2	185.4	306.8	46.0	175.4	2,632.8	277.5	23.4
J	1,336.5	18.9	72.7	17.2	190.1	70.5	54.7	3.2	132.1	170.8	310.5	48.7	224.1	2,978.8	370.9	26.5
J	1,158.3	15.4	72.7	12.4	156.5	39.3	2.2	15.6	93.7	157.3	327.0	39.0	205.8	2,537.0	209.9	15.5
A	1,140.4	10.5	43.6	15.6	148.2	45.0	41.0	22.1	101.6	177.2	321.9	52.7	141.3	2,118.5	169.7	10.0
S	1,289.2	12.1	49.5	16.8	165.6	51.1	57.2	55.7	114.7	183.2	326.8	51.0	182.0	2,285.2	214.5	11.5
O	1,241.5	11.6	90.5	9.5	171.5	25.6	64.2	29.2	115.7	200.4	331.9	42.9	124.7	2,457.5	207.8	12.1
N	1,381.2	10.3	66.7	24.4	104.2	31.4	42.1	5.5	145.4	216.0	405.1	55.6	250.0	2,546.2	216.1	15.1
D	1,279.2	22.0	74.1	18.6	113.6	42.0	56.3	18.9	80.1	205.8	400.0	60.2	158.3	2,313.7	206.0	14.9
1982 J	1,259.7	31.0	47.5	18.0	70.9	26.6	23.6	0.2	72.3	249.7	471.8	31.9	194.0	2,227.6	182.3	19.8
F	1,329.7	30.3	36.9	17.4	72.0	25.9	47.4	2.2	93.1	248.2	516.3	43.9	165.9	2,318.5	194.9	14.5
M	1,358.5	42.5	59.9	14.3	66.5	46.6	63.4	30.1	81.4	208.0	458.8	43.6	211.6	2,654.1	244.0	26.6
A	1,227.8	25.7	53.9	21.0	101.9	28.0	50.6	12.7	91.9	196.1	423.7	36.4	156.2	2,300.1	256.8	21.4
M	1,243.4	17.0	60.5	11.8	123.4	51.8	57.0	27.9	93.8	153.9	376.2	39.0	203.0	2,370.5	266.9	20.3
J	1,217.0	18.9	68.7	18.3	130.4	15.5	2.8	25.7	84.2	196.8	338.8	35.1	256.6	2,374.5	285.3	18.9
J	1,139.4	15.0	51.5	16.5	108.4	46.5	28.6	7.3	104.1	200.7	325.3	24.6	185.2	2,319.7	274.8	17.2
A	1,162.1	11.4	46.7	19.3	114.2	28.1	2.6	18.9	98.4	281.0	336.6	35.9	149.6	2,229.2	233.6	14.1
S	1,263.5	12.7	54.7	22.6	73.9	38.9	3.0	121.3	94.0	248.5	328.7	52.5	188.7	2,342.6	256.7	13.8
O	1,136.0	11.2	49.5	12.9	85.6	26.3	0.7	57.7	74.5	251.6	328.0	43.1	169.3	2,202.2	224.7	12.9
N	1,130.4	11.8	58.0	29.3	28.8	32.1	2.3	30.9	61.8	236.6	402.9	46.8	161.6	2,310.8	246.5	13.7
D	1,310.0	24.2	59.7	24.2	122.2	30.9	16.7	23.5	84.8	257.4	447.5	49.7	137.6	2,236.4	245.1	21.4
1983 J	1,249.4	25.6	31.9	16.7	49.9	43.3	1.5	12.8	48.6	268.1	530.7	35.1	156.9	2,199.0	280.2	19.4
F	1,318.9	21.1	47.9	34.9	25.4	20.0	13.4	17.0	77.3	314.2	528.1	25.3	160.1	2,199.4	319.0	19.7
M	1,159.9	37.2	53.8	21.6	55.1	31.8	13.1	7.6	89.4	207.9	442.4	50.7	103.6	2,497.4	308.0	35.5
A	1,253.8	16.1	41.1	22.6	105.3	39.8	17.6	2.4	60.8	267.2	384.9	37.9	226.6	2,409.0	304.0	21.5

Note: See footnotes at end of Table

Table 3: Merchandise exports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Domestic exports <sup>2</sup>																
Fabricated materials, inedible																
Year and month	Wood pulp (42)	News-print paper (43)	Other paper and board (44)	Textile fabricated mats (45-48)	Chemicals (49,50)	Fertilizers and mats (51)	Synthetic-rubber and plastics (52)	Primary iron and steel (55)	Steel plate and sheet (56)	Other iron and steel (57)	Non-ferrous metals and alloys					End products inedible, total (64)
											Aluminum (58)	Copper (59)	Nickel (60)	Zinc (61)	Other (62)	
D	3631	3632	3633	3634	3635	3636	3637	3638	3639	3640	3641	3642	3643	3644	3645	3646
1981	3,818.7	4,325.5	891.3	266.6	2,390.6	1,343.2	674.5	398.1	494.8	1,422.2	1,466.9	690.1	694.5	485.3	2,082.9	25,473.3
1982	3,211.6	4,080.3	922.0	244.4	2,095.0	1,060.3	688.6	189.1	741.2	1,038.3	1,428.4	538.1	506.2	465.9	1,865.8	28,675.9
1981 M	354.6	356.6	79.1	20.2	194.0	122.2	59.6	54.9	42.2	125.4	150.0	68.6	65.9	42.4	131.9	2,309.4
J	411.5	399.5	74.4	28.3	233.9	111.5	63.0	36.3	55.5	144.7	112.5	68.3	79.7	38.5	179.2	2,423.7
J	313.9	340.6	73.9	25.7	235.7	120.1	62.1	41.6	45.4	131.4	120.1	49.9	35.5	41.4	226.4	2,052.3
A	214.2	327.4	64.9	19.2	186.7	105.7	50.0	24.0	34.1	89.5	115.5	52.5	62.2	44.0	166.9	1,709.1
S	236.6	354.0	68.0	22.4	184.6	91.2	53.9	24.4	28.5	107.1	134.8	53.9	55.2	47.3	123.9	2,133.9
O	338.2	389.5	82.3	22.6	185.3	80.3	51.1	38.7	31.0	112.7	101.2	55.2	48.2	38.2	206.1	2,361.8
N	300.0	384.8	76.8	19.2	226.8	100.9	52.1	32.2	24.7	105.5	91.3	57.6	48.0	39.2	222.7	2,458.6
D	316.1	400.6	62.7	22.5	167.6	100.4	55.0	16.8	19.7	84.0	97.6	53.6	42.9	31.7	118.6	2,237.6
1982 J	285.3	319.9	65.7	19.8	156.5	105.4	53.9	16.1	28.5	83.9	88.4	49.0	52.6	40.9	146.4	1,792.9
F	272.2	359.9	71.0	19.5	199.0	89.5	51.9	14.1	34.5	104.5	104.0	68.7	75.7	42.2	111.3	2,306.0
M	350.5	409.6	87.3	24.1	178.9	102.3	65.5	13.1	37.5	114.8	137.7	64.6	77.8	40.2	231.2	2,658.1
A	260.0	366.9	79.1	22.5	152.8	108.3	61.5	29.7	56.0	108.0	99.2	58.1	47.1	36.0	139.7	2,618.0
M	301.9	370.8	72.9	18.7	188.8	119.1	60.2	8.7	53.2	96.7	113.7	37.3	65.4	44.2	112.6	2,692.9
J	294.8	339.6	76.8	20.8	192.1	74.5	57.1	20.4	96.3	104.5	118.3	36.5	21.2	33.8	129.8	2,953.1
J	264.3	325.2	78.0	23.9	185.0	86.2	59.1	11.2	48.5	85.6	120.1	43.0	24.8	42.3	166.2	2,138.0
A	283.2	330.1	81.2	16.3	184.4	69.7	59.5	9.0	82.7	63.4	170.4	15.2	31.3	24.4	107.3	2,036.1
S	237.0	299.3	86.1	21.5	155.1	94.8	55.8	15.7	90.0	74.8	116.4	40.1	21.2	26.6	237.0	2,699.1
O	187.0	315.5	82.0	19.0	183.2	72.9	47.9	22.9	86.2	71.1	132.0	24.9	35.8	43.3	194.2	2,209.6
N	248.0	335.6	79.9	21.5	159.3	55.0	53.4	16.5	72.4	73.2	133.6	55.2	22.0	40.5	127.2	2,265.1
D	227.3	307.6	62.0	16.9	160.0	82.6	62.7	11.6	55.3	57.8	94.5	45.4	31.1	51.7	162.8	2,307.0
1983 J	205.6	304.9	74.6	15.6	165.5	84.7	53.8	12.1	32.1	62.6	93.9	43.1	27.6	32.6	211.7	2,149.5
F	221.5	278.6	65.7	18.9	173.0	109.6	49.6	12.5	31.1	59.5	119.7	34.7	28.2	32.1	149.8	2,428.7
M	274.6	316.8	87.7	19.2	238.8	100.1	60.8	25.1	36.1	76.8	139.9	54.4	37.6	48.0	154.1	2,773.4
A	213.1	332.3	69.3	18.1	215.0	130.3	50.2	16.0	35.1	75.7	143.4	40.7	36.5	50.4	127.2	2,701.0
Domestic exports <sup>2</sup>																
End products, inedible																
Year and month	Machinery					Transportation and communications equipment										
	Total (65)	General purpose (66)	Conveying, excavating and handling (67)	Drilling, mining and (68-72) <sup>4</sup>	Farm (73) <sup>4</sup>	Total (76)	Total motor vehicles (78-80)	Road motor vehicles (78)	Motor vehicle engines (79)	Motor vehicle parts (80)	Aircraft (81)	Aircraft engines and parts (82)	Communications and related equip (83)	Other equip and tools (84)	Personal and household goods (89)	Misc. end prod. (91)
D	3647	3648	3649	3650	3651	3652	3653	3654	3655	3656	3657	3658	3659	3660	3661	3662
1981	3,623.4	725.7	318.4	762.0	884.6	17,221.7	13,184.4	8,909.7	640.1	3,634.6	456.4	1,340.1	1,374.4	2,307.3	651.6	1,669.3
1982	3,135.8	715.1	266.7	567.2	651.1	20,858.6	16,507.2	11,659.6	926.0	3,921.6	600.4	1,131.7	1,398.6	2,465.2	630.7	1,585.6
1981 M	315.0	57.1	23.8	73.1	84.4	1,581.6	1,215.3	810.8	56.6	348.0	74.9	111.3	106.9	182.7	45.4	184.6
J	324.3	67.9	27.4	68.4	79.4	1,676.8	1,311.2	908.2	43.1	360.0	50.8	122.9	122.9	217.7	59.4	145.6
J	313.9	72.5	26.6	60.0	73.1	1,357.1	1,002.4	681.7	35.5	285.2	31.0	96.8	136.4	216.3	62.0	102.9
A	267.9	56.8	20.1	68.5	58.6	1,124.5	845.0	513.6	41.7	289.6	47.3	85.5	92.2	164.5	50.3	101.9
S	309.0	62.5	22.1	72.9	66.9	1,441.0	1,153.1	781.7	69.4	302.0	10.3	104.8	114.9	196.0	68.3	119.6
O	304.4	54.7	23.0	59.1	87.8	1,629.4	1,225.7	799.5	78.7	347.5	47.3	137.2	151.4	206.6	68.2	153.2
N	303.6	58.5	19.6	69.7	72.4	1,763.6	1,417.7	1,048.7	89.1	280.0	53.0	110.3	121.5	192.7	63.4	135.3
D	335.0	75.7	37.1	78.6	59.7	1,484.0	1,106.4	831.7	57.1	217.6	80.2	103.1	107.0	206.0	45.1	167.5
1982 J	289.9	69.0	19.4	79.7	52.7	1,135.0	845.5	557.7	38.9	248.9	24.7	108.8	94.8	166.2	37.4	164.4
F	277.1	57.3	20.8	54.4	62.6	1,659.8	1,309.5	954.5	64.3	290.7	34.9	89.3	126.1	179.4	38.8	150.9
M	332.2	53.8	27.3	72.1	82.0	1,901.1	1,508.9	1,090.6	81.5	336.8	89.8	111.4	116.7	219.3	51.3	154.3
A	280.0	53.4	22.4	43.9	81.0	1,970.5	1,581.7	1,137.6	91.8	352.3	64.3	106.5	107.0	199.0	48.4	120.1
M	285.2	66.4	23.2	49.3	78.0	2,060.1	1,630.7	1,139.5	114.0	377.2	82.6	99.2	122.3	195.6	45.9	106.1
J	274.3	65.0	21.5	46.4	58.4	2,287.2	1,895.0	1,375.5	126.2	393.3	95.0	81.9	130.6	219.7	55.0	116.9
J	266.3	57.3	18.8	43.7	54.4	1,492.1	1,134.0	718.5	82.5	333.1	57.6	80.3	114.9	208.9	63.0	107.6
A	197.0	43.5	17.4	29.4	38.9	1,490.0	1,213.7	777.6	107.5	328.7	10.5	77.2	103.4	188.6	56.3	104.2
S	258.9	72.5	22.9	36.8	45.6	2,026.2	1,666.0	1,228.1	44.5	393.4	19.3	91.5	113.6	229.5	67.7	116.7
O	216.0	49.6	29.8	30.9	33.7	1,592.3	1,249.0	917.6	50.3	281.2	48.7	94.1	123.3	202.9	63.7	134.8
N	236.5	65.7	23.5	37.7	33.9	1,602.5	1,253.6	884.4	57.4	311.7	18.2	101.3	119.6	231.7	59.5	135.0
D	222.5	61.7	19.8	43.1	29.9	1,641.8	1,219.6	878.2	67.1	274.3	54.9	90.3	126.3	224.5	43.6	174.6
1983 J	224.3	47.1	38.7	34.6	40.0	1,586.9	1,271.4	867.4	68.1	336.0	5.5	97.2	114.4	167.1	33.3	137.9
F	167.4	36.5	23.4	20.8	37.5	1,911.7	1,599.8	1,109.3	119.5	371.1	30.1	102.5	117.6	188.5	35.1	125.9
M	220.7	44.1	21.3	29.8	50.9	2,109.7	1,734.4	1,125.7	160.2	448.6	49.4	117.9	137.8	215.9	44.9	182.2
A	230.4	60.8	26.5	25.5	50.1	2,067.7	1,735.1	1,194.8	115.4	424.8	21.2	100.6	129.6	203.6	44.0	155.3

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>Includes special transaction-trade, not shown separately. <sup>3</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>4</sup>Revisions made to ensure consistent coverage. The most important are: Farm machinery (73) now includes tractors; Drilling, excavating and mining (68-72) now exclude metalworking, woodworking machinery, etc.

Source: Exports by Commodities (65-004), Summary of External Trade (65-001).



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)

Year and month	Food, feed, beverages and tobacco																Crude materials, inedible					
	(1971 = 100)																					
	Index of prices <sup>2</sup> (1)	Index of physical volume <sup>2</sup> (2)	Imports total <sup>3</sup> (3)	Live animals total (6)	Total (7)	Meat and meat preps. (8)	Fruits		Vegetables and preps. (16)	Raw sugar (17)	Coffee, cocoa and tea (18)	Total (22)	Oil-seeds (24)	Cotton (26)	Other textile fibres (27)	Iron ores and conc. <sup>4</sup> (28)						
							Fresh (14)	Other & preps (15)														
D	3803	3804	3729	3730	3731	3732	3733	3734	3735	3736	3737	3738	3739	3740	3741	3742						
1981	298.9	170.4	79,481.7	201.4	5,032.8	328.9	622.3	424.1	646.9	467.1	611.2	12,307.5	239.4	137.1	178.7	373.2						
1982	303.7	143.2	67,926.1	141.7	4,804.5	325.9	708.6	432.7	629.7	256.3	574.3	8,707.0	196.6	80.4	149.9	227.4						
1981 M	301.9	180.3	7,084.2	12.7	413.5	27.4	44.7	36.3	65.7	23.8	57.7	1,126.7	20.2	10.2	15.2	48.9						
J	295.8	197.1	7,586.9	15.4	474.0	32.0	70.7	31.3	74.0	65.7	47.5	1,061.7	21.7	10.0	16.1	48.4						
J	299.7	172.6	6,732.4	15.0	472.8	28.2	73.9	34.1	59.5	49.1	38.0	1,037.0	29.0	6.4	12.4	43.3						
A	318.5	139.9	5,800.2	8.6	380.5	28.8	48.9	28.2	27.8	49.8	39.3	1,125.9	17.9	11.6	13.8	31.5						
S	298.9	171.9	6,686.6	9.5	423.8	31.2	60.6	44.7	32.2	45.6	41.7	956.7	15.3	11.8	17.0	36.8						
O	296.8	177.8	6,867.8	10.9	477.0	34.7	71.6	46.7	41.4	36.5	47.7	994.3	11.4	8.9	16.9	34.7						
N	289.3	174.2	6,558.3	19.1	433.3	23.1	45.5	42.3	48.9	33.2	66.9	784.1	13.6	7.0	13.2	24.7						
D	310.6	150.1	6,067.8	14.5	405.6	25.3	56.9	34.1	59.2	29.4	44.9	1,130.1	35.2	5.1	10.4	29.2						
1982 J	305.2	125.6	4,990.1	9.0	325.3	18.0	33.4	25.1	61.9	27.1	37.3	709.6	10.6	4.6	8.8	21.0						
F	312.9	144.3	5,878.4	6.9	350.2	18.9	40.6	36.3	54.4	18.1	54.9	846.0	8.1	7.2	14.4	3.8						
M	301.4	172.0	6,746.4	5.6	448.9	32.5	60.9	43.1	68.3	27.7	60.5	810.8	10.3	8.8	14.0	4.5						
A	295.3	160.9	6,184.9	11.7	390.6	25.0	54.9	32.6	67.4	18.3	53.0	648.0	11.9	5.8	12.4	5.7						
M	295.4	154.8	5,952.1	17.4	400.8	26.3	61.2	38.7	77.0	13.4	41.7	658.0	23.1	4.2	11.7	26.2						
J	308.2	152.2	6,105.1	13.1	452.6	34.7	76.6	42.9	64.5	29.5	44.1	784.0	28.7	6.4	12.4	28.6						
J	316.8	135.4	5,581.5	12.0	408.3	38.6	79.7	28.5	49.3	15.5	37.4	819.9	15.9	4.1	10.6	34.0						
A	310.3	133.9	5,407.7	15.0	411.9	38.0	66.9	40.1	27.3	17.2	49.8	752.4	17.7	6.8	12.3	12.2						
S	302.8	139.9	5,513.5	11.2	384.3	28.1	54.6	36.4	25.3	27.6	45.6	684.9	26.3	7.3	13.6	25.8						
O	294.6	134.4	5,153.9	11.4	433.2	26.0	70.1	41.4	35.2	13.5	53.3	613.7	12.6	8.7	14.1	22.0						
N	301.9	141.3	5,552.4	15.3	412.2	21.5	54.7	37.0	47.9	21.2	45.4	762.6	16.2	8.1	12.9	22.9						
D	299.9	124.5	4,860.3	13.0	386.2	18.3	55.1	30.5	51.4	27.2	51.4	617.3	15.3	8.4	12.8	20.6						
1983 J	309.7	130.7	5,303.9	10.6	347.3	24.1	37.7	33.2	53.4	7.2	57.9	697.2	7.3	9.5	14.9	5.7						
F	288.3	144.9	5,453.4	10.9	332.8	21.9	40.1	33.3	50.5	17.7	43.8	458.3	7.5	10.3	13.4	1.3						
M	288.3	163.7	6,142.3	8.8	380.7	30.5	54.2	31.2	60.9	5.6	55.2	571.9	8.3	11.1	15.2	1.8						
A		6,199.0		13.3	386.7	29.9	53.7	32.2	70.3	10.2	44.9	510.0	19.9	8.9	15.1	13.7						
Fabricated materials, inedible																						
Year and month	Crude materials, inedible																					
	Aluminum ores and conc. <sup>3</sup> (29)	Coal (34)	Crude petroleum (35)	Total (39)	Paper and board (44) <sup>5</sup>	Yarn, thread and cordage (45)	Cotton broad woven fabrics (46)	Other broad woven fabrics (47)	Other textile mats (48)	Chemicals		Plastics & synth rubber (52)	Fuel oil (53)	Other petrol prod. (54)	Steel plate and sheet (56)	Primary, other iron & steel (55,57)						
										Inorganic (49)	Organic (50)											
D	3743	3744	3745	3746	3747	3748	3749	3750	3751	3752	3753	3754	3755	3756	3757	3758						
1981	412.2	833.7	8,004.2	14,547.5	529.5	369.0	159.7	525.7	371.1	399.0	1,088.9	1,163.6	337.1	543.8	962.9	1,312.5						
1982	385.1	931.5	4,984.7	11,796.9	456.5	296.2	116.0	432.4	347.8	369.7	1,019.1	1,037.4	314.7	549.1	404.5	833.1						
1981 M	35.6	70.3	750.3	1,359.6	49.3	35.8	14.2	44.9	33.9	34.2	90.3	97.8	18.7	34.0	67.8	106.4						
J	47.7	42.4	727.0	1,387.4	46.5	34.9	12.7	44.5	34.3	38.9	92.3	105.8	37.8	64.7	104.4	133.5						
J	46.5	91.3	654.6	1,189.9	40.0	26.7	11.3	40.2	29.5	41.2	80.2	98.1	32.4	51.0	93.2	95.1						
A	24.1	67.3	850.6	1,080.4	38.4	28.2	11.5	39.4	27.9	22.5	68.8	81.8	28.6	33.8	107.2	120.8						
S	29.2	114.0	598.6	1,301.9	44.4	27.8	13.1	45.8	31.8	31.1	88.1	103.6	29.3	61.3	102.3	113.0						
O	32.8	128.8	594.6	1,282.9	40.1	28.8	13.5	49.8	35.2	37.6	107.1	109.8	3.0	52.1	113.8	129.9						
N	36.3	108.2	416.5	1,219.6	37.7	28.0	13.1	46.2	30.5	30.6	93.3	95.1	29.4	48.5	134.3	147.4						
D	35.2	116.0	738.8	1,069.8	34.1	22.6	12.0	43.1	25.9	31.8	99.8	77.8	24.9	41.8	73.5	116.1						
1982 J	20.5	28.8	475.0	980.6	34.7	21.4	12.4	39.3	24.7	29.8	102.8	79.5	20.0	51.4	53.4	87.3						
F	45.2	1.0	617.6	1,031.2	36.0	25.2	11.7	37.7	26.9	30.1	97.3	84.2	42.4	31.9	48.2	97.9						
M	16.9	1.7	554.8	1,173.7	46.0	36.2	11.1	47.1	34.1	36.2	100.7	105.7	39.8	42.6	34.8	91.7						
A	43.7	60.6	348.9	1,067.9	38.4	29.3	9.8	41.3	30.2	27.5	95.1	89.8	29.1	51.0	39.6	89.6						
M	37.3	90.7	324.2	978.0	36.1	27.6	8.6	36.7	30.6	31.1	76.4	89.0	17.4	54.3	46.4	72.2						
J	38.3	151.1	382.6	915.7	37.1	27.7	8.4	33.0	29.4	31.5	75.9	84.0	11.1	49.9	28.8	68.7						
J	35.0	118.5	477.3	992.6	32.3	16.6	7.5	31.6	28.9	30.3	66.4	81.1	31.3	41.9	31.5	67.6						
A	39.1	116.2	428.4	892.9	34.9	22.3	8.3	32.0	29.8	29.9	69.3	83.4	21.1	40.2	27.2	54.9						
S	14.4	97.2	348.0	994.9	37.6	20.4	7.4	30.5	31.3	35.5	80.3	88.9	26.1	47.7	25.4	56.7						
O	43.8	100.9	262.5	897.5	43.0	21.2	9.8	31.3	28.6	30.2	76.0	84.6	14.0	42.3	20.2	42.8						
N	32.1	107.0	413.0	1,054.1	41.7	26.0	10.6	35.9	27.9	28.7	88.7	91.6	37.8	63.9	28.3	59.1						
D	18.9	58.0	352.4	817.8	38.7	22.2	10.4	35.9	25.3	28.8	90.1	75.5	24.6	32.0	20.7	44.7						
1983 J	18.5	22.7	463.5	1,055.9	42.0	27.0	13.1	38.3	31.1	28.8	103.1	90.6	37.5	36.5	27.3	50.4						
F	25.0	1.3	198.2	973.0	43.9	27.3	10.4	35.0	30.1	29.6	105.4	93.6	30.8	48.9	24.2	45.1						
M	28.0	0.7	301.4	1,194.5	47.8	36.9	12.8	41.1	34.4	40.4	147.3	112.9	40.2	35.5	29.7	58.3						
A	34.3	37.9	221.2	1,164.1	46.3	36.3	11.9	42.5	36.2	36.6	101.5	113.0	21.1	49.5	29.8	62.0						

Note: See footnotes at end of Table



Table 4: Merchandise imports, by commodity, based on the standard commodity classification<sup>1</sup> (million dollars)/concluded

Year and month	End products, inedible															
	Fabricated Materials, inedible		Machinery												Transp and communications equipment	
			Non-ferrous metals (58-62)	Metal fab basic prod (63)	Total (64)	Total (65)	General purp (66) <sup>5</sup>	Mats handling (67)	Drilling and excavating (68) <sup>5</sup>	Machine tools metal working (69)	Other metal working (70)	Textile ind (71)	Mechanical power transmission equipment (72) <sup>5</sup>	Farm (73)		
	D	3759													3760	3761
1981	2,190.8	1,268.6	46,464.0	9,682.2	1,653.2	553.8	1,566.6	719.6	481.5	185.5	511.2	1,006.1	1,013.7	365.8	22,482.8	16,202.1
1982	1,597.0	1,165.7	41,462.9	7,345.6	1,425.9	398.8	1,130.3	325.2	434.1	152.6	420.6	767.8	644.0	276.5	20,103.7	15,169.6
1981 M	306.2	108.1	4,102.5	865.7	134.9	47.1	131.6	72.6	40.2	15.7	41.8	103.4	101.1	31.6	2,106.4	1,595.2
J	200.2	120.8	4,562.5	944.8	138.1	58.9	161.6	79.0	44.3	17.4	44.6	107.4	106.9	35.0	2,364.7	1,821.6
J	162.7	112.3	3,925.8	850.2	143.8	52.3	138.6	57.7	42.8	15.0	48.1	91.4	87.4	32.4	1,819.2	1,346.8
A	121.4	98.3	3,136.8	661.1	117.0	41.7	105.2	47.5	33.5	12.2	36.3	75.3	56.0	25.8	1,408.1	1,009.5
S	225.5	105.7	3,914.0	772.0	157.5	49.4	119.9	51.5	42.3	13.2	40.7	72.1	79.9	28.0	1,875.4	1,327.5
O	158.8	113.4	4,002.7	838.5	171.2	47.3	123.4	65.8	40.6	12.7	47.9	71.5	95.9	28.2	1,844.8	1,337.0
N	112.7	106.7	4,020.6	750.0	139.8	45.1	120.5	51.8	41.5	13.8	42.0	55.4	78.1	30.6	2,027.5	1,361.6
D	149.5	91.9	3,373.9	694.5	116.3	36.3	96.3	48.6	34.2	20.6	43.6	68.0	67.2	27.9	1,602.0	1,113.4
1982 J	114.4	86.6	2,899.8	630.7	111.5	31.7	111.6	45.6	39.3	13.5	41.8	55.2	44.5	19.9	1,191.7	830.0
F	106.7	98.4	3,564.9	678.9	115.5	41.9	116.5	33.0	35.8	11.6	38.8	79.4	61.8	24.7	1,730.5	1,252.0
M	123.3	118.5	4,221.8	854.2	153.3	41.1	125.7	33.6	41.4	17.0	50.9	122.6	80.5	33.9	1,972.4	1,468.0
A	95.9	113.2	3,980.1	718.8	132.1	41.5	95.0	32.8	36.2	16.0	41.7	99.3	61.1	25.1	2,060.7	1,629.8
M	80.8	102.3	3,814.5	682.1	112.3	39.1	102.4	26.9	37.8	13.9	45.2	75.8	72.0	26.8	2,016.5	1,625.7
J	106.5	101.4	3,862.9	651.2	116.9	32.7	104.4	21.8	39.6	14.2	37.2	78.0	59.1	31.1	2,027.7	1,624.4
J	165.5	159.4	3,276.4	563.9	109.8	31.4	86.8	20.7	37.5	8.9	31.0	62.4	36.1	20.7	1,527.4	1,171.1
A	136.5	85.2	3,258.6	543.5	124.6	28.1	107.5	21.9	25.9	12.0	29.1	43.6	20.9	23.5	1,530.8	1,159.6
S	208.7	80.3	3,350.6	530.1	124.1	26.7	71.8	20.4	46.2	9.1	29.4	40.6	43.0	25.3	1,682.1	1,315.3
O	159.8	74.9	3,109.1	521.0	131.1	25.1	57.6	26.7	27.7	10.8	26.1	41.7	62.4	14.9	1,474.8	1,052.0
N	193.0	77.7	3,197.7	522.0	110.8	30.5	81.4	21.9	38.7	12.5	26.2	32.5	60.6	14.1	1,477.2	1,018.1
D	106.0	67.8	2,926.5	449.4	83.9	29.0	69.7	19.8	28.0	13.2	23.3	36.7	42.0	16.5	1,411.6	1,023.8
1983 J	228.4	79.0	3,113.0	510.1	115.8	18.2	97.6	26.7	24.5	16.3	29.8	41.1	33.5	15.3	1,483.9	1,105.6
F	116.2	80.2	3,606.9	432.0	81.9	24.5	67.0	17.3	25.5	15.5	25.2	39.3	26.9	16.9	2,030.8	1,604.9
M	156.9	90.7	3,901.9	558.7	107.6	29.3	78.4	20.9	33.6	13.5	29.4	59.1	52.7	19.9	2,009.3	1,489.9
A	172.3	92.9	4,040.0	541.8	98.4	31.5	60.3	18.3	32.2	14.7	30.2	74.4	48.0	18.8	2,241.4	1,713.0

Year and month	End products, inedible															
	Transp and communications equipment					Other equipment and tools					Pers and h'hold goods		Miscellaneous end products			
	Road motor vehic (78)	Motor vehic engines (79)	Motor vehic parts (80)	Aircraft and parts (81-82)	Comm-unic related (83)	Total (84)	Air Cond and refig (85)	Electric light and distrib (86)	Meas control and scient (87)	Office machines (88)	Total (89)	Apparel & access (90)	Total (91)	Books and pamph (92)	Other printed mat (93)	Photo. goods (94)
1981	6,926.8	1,738.5	7,536.9	2,350.4	2,769.5	7,177.2	312.2	899.5	1,408.4	2,582.1	3,049.9	1,423.0	4,071.8	447.6	567.1	928.9
1982	5,424.4	1,768.9	7,976.4	1,522.6	2,578.1	7,114.0	247.3	910.8	1,450.7	2,863.3	2,972.4	1,452.1	3,927.2	488.7	633.8	880.2
1981 M	711.0	174.2	710.0	212.7	212.3	562.5	28.8	79.8	107.1	180.0	221.5	95.4	346.4	35.0	44.4	79.0
J	807.6	190.0	824.0	196.3	237.8	624.9	32.1	85.8	131.9	208.4	267.0	121.1	361.1	37.3	48.6	75.3
J	586.7	156.6	603.4	151.4	238.6	611.5	25.3	74.4	121.8	230.5	298.3	156.1	346.6	39.6	46.5	86.4
A	403.6	121.9	483.9	124.4	213.2	510.3	20.4	67.5	96.7	174.1	269.8	145.6	287.5	33.2	40.6	65.2
S	557.4	141.8	628.3	161.2	292.0	629.9	23.9	79.4	115.8	229.9	281.1	125.6	355.6	42.0	52.6	77.5
O	508.8	145.6	682.6	168.4	267.2	686.1	29.9	79.5	127.7	261.6	255.9	100.7	377.3	42.8	54.2	92.5
N	463.2	169.0	729.4	193.8	262.2	656.6	23.2	85.0	119.0	264.6	238.5	99.3	348.1	45.1	49.1	83.7
D	442.4	112.2	558.8	217.7	195.9	558.9	19.9	65.2	115.9	219.7	212.9	96.2	305.7	36.0	48.8	72.7
1982 J	298.3	93.9	437.7	79.6	198.6	557.0	17.8	73.7	110.2	227.4	230.6	127.2	289.8	33.3	43.8	70.8
F	408.4	155.9	687.7	189.4	215.8	586.6	22.9	74.2	116.0	229.1	273.5	162.9	295.4	31.7	50.3	69.7
M	552.1	166.9	748.9	162.5	242.6	739.6	29.2	86.7	148.4	297.8	275.7	141.7	380.0	49.0	54.3	85.0
A	651.3	165.7	812.7	119.1	224.9	652.5	24.7	84.2	126.7	268.9	219.7	97.1	328.4	41.0	53.9	82.3
M	666.0	161.9	797.8	112.2	201.1	574.6	23.6	86.3	118.0	220.9	204.8	89.2	336.5	38.7	52.0	76.9
J	499.9	194.8	929.7	123.3	225.5	621.1	23.0	87.2	130.4	252.0	238.0	114.4	324.9	41.9	49.7	75.3
J	454.9	112.5	603.7	104.5	194.6	556.9	20.1	67.7	123.6	232.2	305.5	174.9	322.8	45.0	58.1	71.1
A	358.8	155.1	645.6	102.4	205.8	567.5	16.9	68.2	111.1	244.1	302.1	160.7	314.6	45.6	54.1	65.2
S	430.4	179.5	705.4	90.0	219.1	559.3	18.2	82.9	112.2	208.7	245.2	104.8	333.8	43.2	58.2	69.7
O	348.7	129.0	574.2	145.3	226.5	534.4	17.2	66.0	105.6	199.4	235.2	86.9	343.7	41.1	55.5	73.1
N	407.1	113.1	497.9	149.1	229.9	607.8	17.8	68.0	126.6	251.5	240.6	98.8	350.1	42.5	56.2	74.6
D	348.4	140.6	534.9	145.3	193.7	556.7	15.8	65.6	122.0	231.3	201.5	93.4	307.3	35.6	47.5	66.4
1983 J	372.2	135.7	597.7	99.8	209.8	555.1	20.1	73.6	116.1	210.4	259.2	139.6	304.6	37.2	51.7	60.0
F	627.0	184.1	793.8	157.8	208.4	544.2	19.6	74.7	118.4	193.5	287.4	162.1	312.4	33.1	48.8	64.8
M	674.1	142.8	673.0	186.9	258.9	688.0	21.0	90.7	138.1	267.4	281.2	141.3	364.7	42.4	55.6	78.3
A	737.7	168.9	806.4	187.9	258.9	648.3	24.0	98.2	137.7	233.3	247.3	104.4	361.2	44.6	53.3	83.2

<sup>1</sup>Column numbers refer to Tables 3 and 4, Section 11. <sup>2</sup>The annual index, being calculated separately, will differ slightly from the index obtained by the average of the twelve months. <sup>3</sup>Includes special transaction-trade, not shown separately. <sup>4</sup>Includes scrap. <sup>5</sup>Some series such as general purpose machinery have been revised to ensure consistent coverage. Other important revisions were: Paper and board (44) now excludes woodpulp; Drilling, excavating and mining (68) now include oil and gas field machinery; Mechanical power transmission equipment (72) now exclude special industry machinery.

Source: Imports by Commodities (65-007), Summary of External Trade (65-001).



## Section 12 • Transportation

- 116 1. Carloadings of Revenue Freight
- 117 2. Operating Statistics of Canadian Railways
- 117 3. Operating Statistics of Air Carriers in Canada
- 118 4. Operating Statistics of Canadian Pipelines



Table 1: Carloadings of revenue freight on Canadian railways<sup>1</sup> (thousand cars)

Year and month	Total railway revenue freight loadings (carload and non-carload) ('000 metric tonnes)		Total revenue cars loaded (carload only)	Farm products and food						Mine products			
	Unadj	S A		Wheat	Other grain and grain products	Fresh fruits and vegetables	Other agriculture products	Animals and their products	Prepared food products	Iron ore and concentrates	Other metal ores and concentrates	Potash	Coal, sand, cement and other mine products
D	5324	5325	5300	5301	5302	5303	5304	5305	5306	5307	5308	5309	5310
1981	229,979		3,609.0	290.9	180.5	4.0	24.6	9.9	37.5	524.5	168.0	109.3	565.1
1982	199,721		3,093.8	340.2	180.2	3.4	19.7	10.1	34.0	373.8	117.5	85.5	503.5
1981 M	19,679	18,563	313.6	26.0	14.6	0.2	1.9	0.7	3.2	40.4	14.4	7.9	50.3
J	21,777	19,550	336.6	26.2	16.1	-	1.8	0.6	3.2	56.9	16.4	11.9	52.9
J	18,600	18,334	288.6	27.1	17.2	0.1	1.6	0.6	3.2	46.3	10.6	9.5	46.6
A	17,794	17,857	271.4	23.8	14.0	-	1.4	0.6	3.0	49.7	12.1	8.9	46.3
S	19,305	18,702	296.0	18.6	14.9	-	1.8	0.6	3.2	55.1	14.4	7.3	46.6
O	20,142	18,639	314.2	30.0	20.2	0.3	2.7	1.2	3.3	46.9	14.8	6.7	43.4
N	19,693	19,633	303.1	30.4	19.5	0.4	2.4	1.6	3.0	43.0	14.2	8.8	49.4
D	17,557	19,119	266.7	28.2	16.0	0.6	1.6	0.7	2.5	32.6	13.4	9.0	42.7
1982 J	14,963	17,453	232.9	14.6	10.5	0.4	1.7	0.8	2.6	32.6	11.0	6.6	36.1
F	16,433	18,498	256.1	19.4	15.1	0.3	1.6	1.1	2.8	32.1	13.6	6.2	39.6
M	19,134	18,606	297.3	25.3	15.9	0.5	2.5	1.1	3.1	39.7	12.5	7.1	47.7
A	18,364	18,145	279.6	19.7	13.8	0.7	1.7	1.0	3.0	42.7	13.3	9.3	44.7
M	20,114	19,142	298.4	31.9	16.2	0.3	1.6	0.6	2.7	50.1	15.0	7.2	49.1
J	19,228	17,093	291.8	39.4	17.0	0.1	1.5	0.5	3.0	45.1	9.7	7.8	43.9
J	16,072	16,030	250.3	36.8	18.3	-	1.3	0.5	2.9	25.7	7.6	7.8	42.9
A	14,197	13,970	229.0	35.5	13.1	-	1.1	0.5	2.7	9.7	6.8	7.5	41.2
S	15,244	15,148	241.6	33.7	15.5	-	1.4	0.6	3.0	20.6	6.8	5.6	40.8
O	16,716	15,671	257.8	28.4	15.1	0.2	1.8	1.1	2.8	37.2	7.6	5.6	39.9
N	15,361	14,888	243.1	26.0	17.3	0.4	1.8	1.7	2.9	21.4	7.3	7.2	40.7
D	13,895	15,252	215.9	29.5	12.4	0.5	1.7	0.6	2.5	16.9	6.3	7.6	36.9
1983 J	14,205	16,724	221.5	23.1	12.0	0.3	1.9	0.8	2.7	19.1	5.6	6.4	36.2
F	14,046	15,787	223.7	19.1	11.6	0.3	1.6	0.8	2.6	25.4	6.0	5.7	31.5
M	17,222	16,664	270.1	25.3	13.0	0.5	2.1	0.9	3.0	30.9	6.2	11.5	38.2
A	16,358	16,220	255.4	23.4	12.2	0.6	1.8	0.7	2.8	28.4	8.5	9.2	38.2
Year and month	Manufactures and miscellaneous										Non carloads (small package freight) ('000 metric tonnes)	Receipts from U.S. connections	Piggyback traffic (incl in loadings)
	Forest products			Iron and steel, primary and manufactured	Other metals, primary and manufactured	Motor vehicles and parts (incl agricultural)	Refined petroleum products	Chemicals and acids	Paper and paperboard	Other manufactures and miscellaneous			
	Lumber and plywood	Pulpwood	Other forest products										
D	5311	5312	5313	5314	5315	5316	5317	5318	5319	5320	5321	5322	5323
1981	160.3	205.4	44.8	81.3	27.5	113.2	159.7	100.1	129.4	673.0	456	378.1	321.5
1982	142.9	180.8	28.4	49.4	24.2	95.3	139.7	81.8	112.2	571.2	412	286.4	298.1
1981 M	16.9	19.3	3.9	8.5	2.6	12.2	12.1	8.7	10.8	59.0	41	35.1	28.2
J	16.5	18.8	4.4	7.7	2.2	12.0	12.4	8.3	10.6	57.7	37	35.1	28.5
J	8.8	10.5	2.3	8.9	2.1	9.6	12.8	7.9	10.9	52.0	22	29.7	26.1
A	6.6	10.3	2.2	4.5	2.1	7.3	12.2	7.3	10.0	49.1	38	29.7	25.4
S	10.9	16.1	3.2	5.4	2.2	7.8	13.0	8.2	10.5	56.2	40	27.7	28.4
O	12.4	18.8	3.3	5.9	2.0	8.9	13.9	8.4	11.1	60.0	41	30.7	31.3
N	11.2	16.4	2.9	5.2	2.0	8.3	13.0	7.6	10.2	53.6	37	29.3	27.7
D	9.3	15.0	2.8	4.7	2.1	6.4	13.7	7.8	9.9	47.7	32	23.7	13.9
1982 J	9.6	12.5	2.2	5.5	2.2	5.8	13.6	7.6	10.2	46.8	30	22.8	24.5
F	10.7	15.0	2.7	5.8	2.2	7.6	13.1	7.7	10.7	48.8	32	25.4	25.1
M	12.7	17.4	4.0	5.5	2.2	10.7	12.6	8.5	11.3	57.0	37	29.0	29.0
A	12.8	16.5	3.5	5.0	2.4	10.5	11.0	7.7	9.9	50.4	37	28.0	26.2
M	12.3	17.2	2.0	4.5	1.9	10.5	10.7	7.6	9.5	47.5	33	28.8	24.3
J	13.7	17.8	2.3	4.5	1.6	9.9	11.2	6.8	8.7	47.3	38	26.6	24.2
J	10.8	14.4	2.1	3.7	1.8	6.8	10.8	5.5	8.3	42.3	32	22.3	22.4
A	11.6	15.2	2.3	3.6	1.7	7.3	11.1	5.8	8.9	43.4	31	22.1	22.1
S	11.2	14.9	1.9	3.9	2.2	7.3	10.8	6.1	8.5	46.8	36	20.5	24.4
O	12.9	15.2	1.8	2.7	2.2	6.5	11.5	6.2	9.1	50.0	40	22.1	26.8
N	13.0	14.4	1.8	2.8	2.1	6.7	11.9	6.4	8.7	48.6	37	20.1	25.7
D	11.6	10.3	1.8	1.9	1.7	5.7	11.4	5.9	8.4	42.3	29	18.7	23.4
1983 J	15.1	14.8	2.0	2.7	2.1	6.6	10.4	6.7	8.3	44.7	28	20.3	22.4
F	14.8	14.9	2.5	3.7	2.2	7.9	10.3	7.2	8.5	47.1	32	21.8	24.0
M	16.3	17.4	2.5	4.3	2.9	10.3	10.5	8.6	9.6	56.1	36	24.1	29.5
A	16.8	16.9	1.9	4.3	2.5	9.3	9.3	7.6	8.9	52.1	34	24.7	28.2

<sup>1</sup>Based on monthly carloadings reported by 24 major lines carrying more than 99 per cent of railway traffic in Canada.

Source: Railway Carloadings (52-001), monthly, Statistics Canada.

Table 2: Operating statistics of Canadian railways<sup>1</sup>

Year and month	Railway operating revenues			Railway operating expenses	Railway operating income	Revenue Freight tonne-km	Revenue passenger-kilometres
	Total	Freight	Passenger				
	Million dollars					Millions	
D	4013	4014	4015	4016	4017	4019	4021
1980	5,194.6	3,998.7	457.0	4,843.7	330.7	228,118	2,906
1981	5,925.8	4,525.8	546.5	5,508.6	408.4	310,152	4,393
1980 D	465.6	328.6	43.0	451.8	13.8	20,142	240
1981 J	448.1	348.5	39.8	424.7	18.2	22,065	196
F	453.1	369.9	41.4	412.8	40.3	18,264	166
M	544.2	424.6	40.6	468.0	76.2	28,786	351
A	478.9	401.0	41.4	437.7	41.2	28,170	344
M	490.2	375.8	49.3	460.1	30.1	28,125	407
J	536.1	415.8	46.4	480.4	55.7	29,935	430
J	490.5	372.0	50.3	461.5	20.0	28,056	602
A	457.5	342.0	49.1	435.9	21.6	25,898	626
S	505.7	368.8	57.1	472.4	35.3	27,318	417
O	506.9	387.6	45.0	479.1	27.7	28,645	323
N	484.8	374.4	41.3	444.5	40.3	28,151	264
D	529.8	345.4	44.8	531.5	1.7	16,739	267
1982 J	433.1	319.2	10.7	468.8	31.3	14,798	164
F	473.6	360.5	9.9	471.8	1.8	16,510	152
M	556.3	424.3	11.7	525.2	31.1	18,440	172
A	534.9	402.0	12.3	500.2	34.7	17,526	181
M	519.9	388.0	13.1	492.0	27.9	19,109	188
J	534.9	381.3	14.1	485.9	48.9	18,791	204
J	474.9	335.1	18.7	480.3	5.4	17,367	274
A	467.3	334.7	20.3	442.6	24.7	16,320	286
S	502.6	399.0	14.7	462.8	39.9	15,823	188
O	450.7	337.2	15.9	442.5	8.2	16,488	174
N	516.7	355.4	11.8	490.2	26.5	16,737	133

<sup>1</sup>Data for 1970 through 1972 refer to 24 class 1 and 2 carriers whose gross annual revenues totalled \$500,000 or more. Commencing January 1973, only 6 major railways (accounting for 95 per cent or more of the total operating revenues) are shown.

Source: Railway Operating Statistics (52-003), Statistics Canada.

Table 3: Operating statistics of air carriers in Canada

Year and month	Canadian carriers <sup>1</sup>							
	Operating revenues	Operating expenses	Operating income	Unit toll revenues		Revenue cargo ton-miles <sup>2</sup>	Revenue passengers carried	Revenue passenger-miles
				Cargo <sup>2</sup>	Passengers			
	Million dollars			Millions		Thousands	Millions	
D	7500	7501	7502	7506	7505	7508	7514	7511
1979	2,568.8	2,417.4	151.3	230.9	2,029.5	502.5	22,776.9	23,980.5
1980	3,084.3	2,945.1	139.2	268.1	2,464.2	505.9	23,834.1	25,015.2
1979 J	174.8	177.8	-3.0	15.5	133.9	37.4	1,634.3	1,720.0
F	162.8	172.1	-9.3	16.3	122.6	38.3	1,574.0	1,541.6
M	206.0	189.5	16.5	19.6	156.9	45.6	1,953.9	2,001.8
A	201.0	190.0	11.0	18.0	159.2	42.8	1,952.4	2,011.6
M	196.5	195.4	1.1	18.8	158.5	44.3	1,864.8	1,870.6
J	239.1	198.3	40.8	19.7	195.9	43.3	1,994.7	2,256.5
J	270.7	220.4	50.2	18.9	221.2	40.4	2,182.4	2,677.1
A	284.4	225.0	59.4	19.9	233.0	41.5	2,352.7	2,758.6
S	231.4	212.0	19.4	21.0	185.9	41.0	1,951.8	2,119.8
O	216.4	212.1	4.3	22.2	169.7	44.4	1,876.3	1,797.1
N	191.4	206.4	-15.0	22.6	144.1	43.5	1,670.3	1,470.1
D	194.3	218.4	-24.1	18.4	148.6	40.0	1,769.3	1,755.7
1980 J	206.6	218.9	-12.3	18.1	162.2	37.4	1,812.3	1,817.5
F	205.7	219.0	-13.3	20.4	154.8	39.9	1,834.6	1,809.1
M	245.2	239.3	5.9	23.1	191.8	44.7	2,097.3	2,129.5
A	229.3	232.7	-3.4	22.4	180.9	42.5	1,939.0	1,877.5
M	248.5	240.1	8.4	22.5	198.2	43.3	2,037.3	2,064.4
J	282.5	243.3	39.2	22.2	230.3	40.7	2,072.5	2,447.5
J	327.2	270.8	56.4	21.9	272.0	42.6	2,258.5	2,709.1
A	342.0	271.4	70.6	23.5	286.5	42.1	2,398.9	2,857.5
S	277.0	254.0	23.0	23.2	223.0	42.7	1,981.3	2,146.6
O	249.0	250.5	-1.5	24.6	199.4	46.0	1,910.3	1,851.8
N	225.1	236.9	-11.8	22.9	175.7	43.7	1,689.8	1,572.8
D	246.2	268.2	-22.0	23.3	189.4	40.3	1,802.3	1,731.9

<sup>1</sup>Beginning with 1970, figures include the operations of the seven largest airlines in Canada. These transcontinental (Air Canada and CP Air) and regional airlines (Eastern Provincial Airways, Nordair, Pacific Western Airlines, Quebecair and Transair) normally account for approximately 85 per cent of the total revenues and expenses reported by Canadian commercial air carriers. <sup>2</sup>Cargo includes air freight and express but excludes mail and excess baggage.

Sources: Air Carrier Operations in Canada (51-002), Statistics Canada, Air Carrier Financial Statements (51-206), Statistics Canada, Aviation Statistics Centre Service Bulletin (51-004), Statistics Canada.

Table 4: Operating statistics of Canadian pipelines

Year and month	Crude oil <sup>1</sup>					Products				Natural gas				
	Operating revenues	Net receipts				Net receipts				Operating revenues	Receipts <sup>2,3</sup>			
		M <sup>3</sup>		M <sup>3</sup> -km	Tonne km	M <sup>3</sup>		M <sup>3</sup> -km	Tonne km		M <sup>3</sup> -km		M <sup>3</sup> -km	Tonne km
		Million dollars	Millions			Millions					Million dollars	Millions		
D	4071	4072	4073	4074	4075	4077	4078	4079	4080	4081	4082	4083	4084	4085
1981	354.6	98.24	82.84	107652	91352	47.54	36.47	17792	13677	4,575.7	57403.43	40.90	90671992	66190
1982	407.5	89.04	75.14	97375	82192	49.04	36.66	17392	12987	5,439.4			92381708	67437
1981 A	-	8.53	7.17	9327	7873	3.74	2.85	1406	1071	378.2	4561.65	3.25	7368810	5379
M	-	7.94	6.70	8752	7873	3.81	2.90	1235	940	310.5	4193.41	2.99	7033872	5135
J	85.4	7.90	6.66	8001	6753	3.65	2.77	1094	833	247.3	4125.50	2.94	6683756	4879
J	-	8.41	7.09	9291	7842	4.12	3.13	1591	1211	225.1	4043.11	2.88	6468310	4722
A	-	8.41	7.07	8706	7349	3.99	3.04	1429	1088	220.3	3998.59	2.85	6367424	4648
S	87.3	7.98	6.73	8959	7562	3.71	2.82	1352	1029	266.8	4041.21	2.88	6675166	4873
O	-	7.46	6.30	8237	6953	3.79	2.89	1463	1114	389.2	4874.94	3.47	7950689	5804
N	-	8.14	6.88	9345	7888	4.06	3.07	1579	1202	462.2	5065.78	3.61	8081993	5900
D	92.6	8.92	7.52	10202	8611	4.33	3.29	1735	1321	571.9	6016.13	4.29	9132709	6667
1982 J	-	8.01	6.76	9152	7725	4.27	3.25	1677	1276	722.9			9796165	7151
F	-	7.38	6.22	8832	7455	4.05	3.08	1508	1148	699.8			8216762	5998
M	95.7	7.81	6.59	8837	7459	4.10	3.12	1471	1120	665.5			8820699	6439
A	-	6.20	5.23	6864	5794	3.42	2.60	1292	984	542.4			7843036	5725
M	-	7.40	6.25	7198	6076	3.36	2.56	1287	980	357.4			7317707	5342
J	89.4	8.02	6.77	7862	6636	3.44	2.62	1312	999	291.9			6777762	4948
J	-	7.94	6.70	7508	6337	3.63	2.10	1403	813	192.9			6667106	4867
A	-	8.56	7.22	8489	7165	3.93	2.99	1454	1107	266.4			6714070	4901
S	106.8	7.71	6.51	7932	6695	3.42	2.60	1409	1073	300.8			6584060	4806
O	-	7.95	6.71	7975	6732	3.55	2.70	1396	1063	399.9			7027893	5130
N	-	8.20	6.92	8201	6922	3.78	2.88	1556	1185	544.3			7982262	5827
D	115.6	3.86	3.26	8525	7196	8.09	6.16	1627	1239	455.2			8634186	6303
1983 J	-	7.72	6.52	7897	6666	3.94	3.00	1499	1141				9265097	6764
F	-	6.92	5.84	7503	6333	3.66	2.79	1391	1059				7560602	5519
M	102.4	7.40	6.25	10115	8538	3.73	2.84	1510	1150					

<sup>1</sup>Includes gathering and trunk lines. <sup>2</sup>Excludes distribution systems. <sup>3</sup>Received from field and processing plants by transport systems

Sources: Oil Pipeline Transport (55-001), and Gas Utilities (55-002), Statistics Canada.



## Section 13 • Finance

- 120 1. Bank of Canada
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Table 1: Bank of Canada (million dollars)

Assets															
Government of Canada direct and guaranteed securities								Advances to chartered and savings banks	Cheques on other banks	Net amount of gov't of Canada items in process of settlement					
End of period	Treasury bills	3 years and under	Over 3 years to 5 years	Over 5 years to 10 years	Over 10 years	Total	Total								
											B	202	204	205	206
1981		5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	-				
1982		2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8				
1981 M		4,243.2	3,775.4	2,010.2	1,225.1	4,209.9	11,220.6	15,463.8	185.0	1,901.4	264.2				
J		5,084.4	3,592.4	2,100.2	1,225.4	4,339.3	11,257.3	16,341.7	55.5	369.8	209.9				
J		4,932.9	3,653.2	2,262.9	1,225.8	4,414.6	11,556.5	16,489.5	-	2,079.2	116.7				
A		5,084.0	3,766.5	2,152.4	1,225.9	4,414.9	11,559.8	16,643.8	-	360.7	569.4				
S		4,161.4	3,765.6	2,153.2	1,226.2	4,415.3	11,560.4	15,721.8	36.0	344.3	119.6				
O		4,027.2	4,000.9	2,316.0	978.5	4,415.6	11,711.0	15,738.2	-	1,228.4	412.3				
N		4,653.6	3,970.5	2,316.9	978.7	4,416.1	11,682.2	16,335.8	389.5	296.2	613.5				
D		5,245.9	4,185.2	2,088.2	978.9	4,416.5	11,668.8	16,914.7	38.0	1,627.7	-				
1982 J		4,338.8	4,198.0	2,076.9	980.5	4,416.8	11,672.2	16,011.1	50.0	1,249.7	464.7				
F		4,160.0	4,009.0	2,136.8	981.3	4,418.7	11,545.8	15,705.8	69.0	1,432.2	385.1				
M		4,813.8	4,184.9	2,234.6	981.5	4,494.4	11,895.5	16,709.3	-	960.3	224.1				
A		4,226.6	3,830.4	2,235.1	981.7	4,495.0	11,542.2	15,768.8	-	1,458.6	613.0				
M		4,330.6	4,210.5	1,972.8	981.9	4,519.0	11,684.2	16,014.8	-	456.9	324.6				
J		4,583.3	4,229.8	2,050.7	1,039.5	4,519.3	11,839.4	16,422.6	42.0	510.9	166.5				
J		3,396.6	4,395.6	2,313.6	767.3	4,519.6	11,996.0	15,392.6	273.8	1,654.7	327.3				
A		3,328.7	4,460.4	2,459.2	767.5	4,520.0	12,207.0	15,535.7	22.0	344.5	339.9				
S		2,306.2	4,522.8	2,587.2	826.4	4,461.7	12,398.2	14,704.4	60.0	450.4	228.7				
O		2,186.5	4,608.5	2,556.0	871.6	4,485.8	12,521.8	14,708.2	-	1,646.1	981.7				
N		3,069.2	4,684.1	2,641.9	986.3	4,612.0	12,924.3	15,993.5	33.0	520.4	102.6				
D		2,426.5	4,696.9	2,643.2	1,117.8	4,486.8	12,944.7	15,371.2	143.0	1,635.4	283.8				
1983 J		3,066.7	4,730.9	2,640.1	1,100.5	4,487.5	12,958.9	16,025.6	3.0	426.6	570.6				
F		2,237.8	4,609.1	2,653.2	1,217.3	4,580.4	13,060.0	15,297.7	168.5	316.6	640.6				
M		2,229.9	4,375.5	2,725.2	1,181.3	4,585.6	12,867.6	15,097.6	293.5	2,860.9	93.7				
A		2,246.9	4,435.7	2,795.2	1,309.4	4,629.8	13,170.0	15,416.9	6.5	2,196.7	691.6				
Liabilities															
Canadian dollar deposits															
All other liabilities															
Bank of Canada cheques outstanding															
All other accounts <sup>2</sup>															
Assets															
Notes in circulation															
Held by															
Chartered banks															
Others															
Total															
Government of Canada															
Chartered banks															
Government of Canada enterprises															
Foreign central banks & official institutions															
Other															
Foreign currency liabilities															
Bank of Canada cheques outstanding															
All other accounts <sup>2</sup>															
End of period	B	216	217	200/250	252	253	251	254	255	256	257	258	259	260	261
1981		315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1982		387.6	97.2	19,422.9	2,228.1	10,490.7	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1
1981 M		304.8	82.0	18,461.4	1,367.2	9,133.4	10,500.6	178.8	5,492.8	-5.3	68.7	36.9	52.8	1,762.8	373.3
J		277.2	80.3	17,623.3	1,462.4	9,373.0	10,835.4	180.8	5,428.9	-3.8	85.1	36.6	86.8	551.6	421.8
J		349.4	83.2	19,369.0	1,352.6	9,530.4	10,883.0	1,140.8	5,125.4	-2.6	65.3	33.0	83.1	1,497.0	543.8
A		316.5	83.1	18,339.8	1,600.8	9,183.0	10,783.8	265.4	5,311.7	-2.7	60.6	34.1	190.8	1,137.2	558.9
S		366.6	83.4	17,380.7	1,600.1	9,192.7	10,792.8	9.5	5,516.5	-3.9	70.1	35.2	50.4	464.0	446.2
O		351.5	83.9	18,022.6	1,444.6	9,225.3	10,669.9	50.6	5,406.4	-3.8	97.7	40.0	86.9	1,440.5	234.3
N		335.7	84.5	18,240.1	1,520.6	9,151.8	10,672.4	56.5	5,941.2	-4.2	179.7	58.1	64.3	1,074.8	197.4
D		315.3	83.5	19,153.9	1,997.7	9,637.9	11,635.6	384.2	5,278.3	-3.4	152.7	40.6	51.9	1,061.3	36.1
1982 J		380.6	89.2	18,406.9	1,356.8	9,203.3	10,560.1	48.4	6,074.5	-2.0	79.7	36.5	36.1	1,370.1	203.4
F		324.6	84.5	18,219.8	1,294.8	9,185.4	10,480.1	29.0	5,841.2	7.6	92.0	38.7	28.3	1,348.9	353.9
M		377.3	87.1	18,533.2	1,593.4	9,058.5	10,651.9	1,046.8	5,255.3	-3.3	80.4	37.4	46.6	915.6	502.3
A		349.7	86.7	18,506.9	1,328.1	9,397.8	10,726.0	264.2	5,171.5	-5.4	67.5	39.0	90.9	1,645.1	508.1
M		343.9	85.3	17,403.8	1,715.6	9,384.1	11,099.7	64.9	4,724.5	-1.5	94.6	38.1	45.4	896.0	442.2
J		324.3	85.8	18,335.5	1,554.2	9,984.6	11,538.8	215.8	4,551.1	-1.4	78.3	42.5	643.5	672.8	594.1
J		401.3	91.8	19,075.7	1,505.3	10,084.2	11,589.5	29.8	5,335.1	-0.4	96.2	39.4	14.2	1,683.2	288.8
A		360.7	86.5	17,897.7	1,679.6	9,830.0	11,509.6	15.5	5,039.0	-0.3	89.3	37.0	5.4	949.7	252.6
S		399.3	86.2	17,055.2	1,600.5	9,830.2	11,430.7	6.3	4,467.7	-0.9	75.8	40.3	12.7	697.8	324.8
O		406.7	90.3	18,945.1	1,447.0	9,997.4	11,444.4	73.5	4,674.0	-0.8	102.7	49.8	112.0	2,234.5	255.0
N		409.4	90.7	17,323.7	1,637.0	10,029.5	11,666.5	32.7	4,427.6	-1.5	69.5	37.6	26.5	837.9	227.0
D		387.6	97.2	19,422.9	2,228.1	10,490.6	12,718.8	81.0	4,838.4	0.6	122.5	39.5	80.8	1,506.2	35.1
1983 J		453.9	87.4	17,918.6	1,652.2	9,777.7	11,429.9	10.3	4,732.1	-0.5	90.0	43.3	90.7	1,338.5	184.4
F		385.2	86.6	18,043.9	1,598.0	9,828.4	11,426.4	15.5	5,166.1	0.5	69.5	38.5	83.1	926.9	314.3
M		412.4	88.4	19,118.9	1,315.7	10,246.8	11,562.5	241.3	4,517.4	1.0	81.9	38.4	103.8	2,111.7	452.3
A		409.5	88.6	19,066.5			11,567.9	324.2	4,320.2	0.6	125.4	38.4	88.6	2,158.8	438.9

<sup>1</sup>Bank premises and all other assets.  
Source: Bank of Canada Review.

<sup>2</sup>Includes the total of capital and rest fund which has amounted to \$30 million since December 31, 1955

Table 2: Canadian chartered banks (million dollars)

End of period	Canadian cash reserves and liquid assets <sup>1,2</sup>					Liabilities						
	Total cash reserves actual		Canadian dollar statutory deposits	Average cash reserve-ratio (%) actually held		Canadian dollar deposits						
	1-15	16-31		1-15	16-31	Government of Canada	Provincial governments	Personal savings	Other notice	Other banks <sup>3</sup>	Public demand	Total
II	818	819	806	822	823	652	653	654	655	656	657	651
1981	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982	6,467	6,498	150,057	4.31	4.34	6,906	1,028	100,037	44,866	4,060	17,701	174,599
1981 M	7,160	7,157	141,870	5.05	5.05	3,719	938	81,178	37,541	1,975	17,500	142,851
J	7,065	7,113	142,104	4.97	5.00	1,950	1,211	82,866	41,792	1,828	18,670	148,316
J	7,134	7,115	143,890	4.96	4.95	4,269	913	84,522	40,290	2,134	18,468	150,595
A	7,182	7,191	146,460	4.91	4.92	3,875	797	86,410	44,209	2,269	18,450	156,012
S	7,311	7,334	150,297	4.87	4.88	3,805	754	87,921	42,470	2,458	16,974	154,382
O	7,198	7,251	150,808	4.78	4.81	3,677	821	90,037	43,033	2,695	16,864	157,127
N	7,125	7,123	149,596	4.77	4.77	11,201	993	91,764	45,252	2,594	17,241	169,045
D	7,157	7,174	149,950	4.77	4.78	7,138	1,221	92,513	46,108	3,147	18,141	168,268
1982 J	7,887	7,852	157,050	5.03	5.00	7,642	792	94,144	45,232	2,702	15,999	166,511
F	7,745	7,687	156,204	4.96	4.92	6,261	867	94,739	46,024	3,386	15,651	166,928
M	7,172	7,202	153,097	4.68	4.70	5,510	1,202	95,895	47,009	3,763	14,901	168,280
A	7,026	6,997	152,096	4.62	4.60	2,861	909	99,200	45,679	3,822	16,453	168,924
M	6,502	6,515	141,054	4.61	4.62	4,798	860	98,617	44,715	3,611	15,963	168,565
J	6,512	6,516	142,616	4.57	4.57	4,918	903	99,436	45,025	3,744	16,932	170,958
J	6,764	6,791	149,418	4.53	4.54	3,306	893	99,981	46,272	3,488	15,534	169,473
A	6,910	6,929	151,328	4.57	4.58	2,118	924	100,106	47,932	3,667	15,389	170,135
S	6,439	6,420	148,685	4.33	4.32	1,668	1,099	100,596	47,657	3,646	15,993	170,658
O	6,398	6,478	149,888	4.27	4.32	2,823	950	103,148	48,125	3,570	15,951	174,567
N	6,420	6,427	149,400	4.30	4.30	7,614	944	99,596	45,582	3,705	16,537	173,978
D	6,467	6,498	150,057	4.31	4.34	6,906	1,028	100,037	44,866	4,060	17,701	174,599
1983 J	6,796	6,828	149,814	4.54	4.56	5,315	993	101,074	44,224	3,927	16,481	172,014
F	6,932	6,946	150,366	4.61	4.62	4,620	1,015	100,872	44,266	4,106	16,513	171,392
M	6,296	6,272	144,489	4.36	4.34	3,961	1,192	101,581	43,471	4,434	16,825	171,464
A	6,079	6,101	142,461	4.27	4.28							

End of period	Liabilities				Assets					
	Advances from Bank of Canada	Debentures issued and outstanding	Shareholders equity <sup>4</sup>	Total Canadian liabilities	Bank of Canada deposits and notes	Canadian day-to-day loans	Treasury bills (amortized value)	Government of Canada direct and guaranteed bonds <sup>5</sup>		
								3 years and under	Over 3 years	
II	658	661	663	650	603	606	607	665	610	
1981	38	2,652	11,019	197,148	7,276	65	8,282	857	711	
1982	143	2,552	12,472	209,658	7,067	85	9,883	535	1,132	
1981 A	65	2,302	7,500	180,440	6,792	260	7,800	1,384	819	
M	185	2,301	7,511	183,859	6,860	353	8,420	1,401	785	
J	56	2,321	7,636	187,627	6,891	118	8,398	1,285	732	
J	-	2,490	7,663	192,131	6,478	111	8,820	1,254	738	
A	-	2,500	8,011	198,362	6,913	5	9,392	1,229	744	
S	36	2,499	8,064	198,844	7,118	45	9,382	1,230	789	
O	-	2,498	9,056	204,418	6,754	81	9,845	1,209	749	
N	390	2,492	10,613	197,317	7,462	27	8,735	1,007	721	
D	38	2,652	11,019	197,148	7,276	65	8,282	857	711	
1982 J	50	2,725	11,585	200,508	7,431	114	8,515	839	709	
F	69	2,761	11,845	202,738	7,136	120	7,882	702	722	
M	-	2,711	11,874	202,220	6,849	7	7,411	671	745	
A	-	2,611	12,063	203,812	6,500	45	7,809	554	733	
M	-	2,610	12,160	202,798	6,440	16	7,276	569	702	
J	42	2,610	12,201	205,656	6,105	103	6,891	570	696	
J	274	2,609	12,415	205,643	6,840	39	7,443	522	689	
A	22	2,608	12,448	205,286	6,719	53	7,956	523	694	
S	60	2,557	12,481	207,067	6,068	35	8,805	529	734	
O	-	2,553	12,280	208,645	6,121	79	9,573	493	886	
N	33	2,553	12,381	208,370	6,065	36	9,404	535	972	
D	143	2,552	12,472	209,658	7,067	85	9,883	535	1,132	
1983 J	3	2,552	12,854	207,723	6,384	56	9,428	579	1,119	
F	169	2,551	12,947	207,683	6,764	60	10,289	538	1,259	
M	294	2,546	12,971	208,560	5,833	78	11,223	498	1,381	

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Table 2: Canadian chartered banks (million dollars)/concluded

End of period	Assets									
	Loans in Canadian currency <sup>6</sup>				Mortgages insured under N H A	Other residential mortgages	Canadian securities		Canadian dollar items in transit (net)	Total Canadian dollar assets
	Call and short loans	Provincial-municipal <sup>7</sup>	Canada Savings Bonds <sup>8</sup>	General loans			Provincial-municipal <sup>7</sup>	Corporate		
B	612	(622-623) <sup>9</sup>	625	627	620	621	(617-618) <sup>9</sup>	619	628	670
1981	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982	2,363	2,686	908	119,262	11,353	17,610	523	9,460	856	212,572
1981 A	1,731	2,448	391	100,622	9,016	8,353	484	7,113	2,372	184,660
M	2,245	2,559	313	101,184	8,993	8,302	470	6,968	2,903	188,369
J	1,856	2,657	238	106,535	8,970	8,255	454	7,239	3,462	192,379
J	2,200	2,210	183	108,779	8,823	8,071	467	7,542	2,283	195,545
A	1,529	2,520	114	112,438	8,807	8,053	428	7,702	4,531	202,555
S	1,161	2,528	53	113,604	8,696	7,912	432	7,906	2,486	203,645
O	2,036	2,578	15	115,017	8,597	7,803	448	8,123	3,011	209,901
N	1,039	2,820	1,092	120,624	11,676	16,760	486	8,844	4,742	204,044
D	2,446	2,958	916	120,095	11,688	16,847	538	9,640	1,262	202,355
1982 J	1,804	2,865	797	118,763	11,757	16,893	499	9,885	1,855	206,229
F	2,098	2,948	692	119,844	11,691	17,115	482	9,900	724	208,138
M	1,381	2,783	552	123,612	11,661	17,245	425	9,789	1,137	208,054
A	1,899	2,612	460	121,111	11,617	17,313	372	9,956	1,926	210,231
M	772	2,701	368	122,321	11,596	17,359	363	9,746	2,464	208,682
J	1,592	2,292	272	123,540	11,544	17,353	392	9,953	2,261	210,820
J	1,664	2,011	190	123,362	11,441	17,449	323	9,655	1,753	211,335
A	1,277	2,009	113	124,247	11,448	17,460	305	9,631	1,811	211,181
S	1,484	2,166	41	123,418	11,307	17,390	323	9,734	1,376	211,802
O	2,600	2,110	9	123,604	11,238	17,364	441	9,700	931	213,124
N	1,704	2,279	700	121,865	11,363	17,540	500	9,592	1,706	212,190
D	2,363	2,685	908	119,361	11,353	17,610	523	9,460	856	212,572
1983 J	1,890	2,582	799	118,492	11,361	17,679	640	9,272	2,136	211,569
F	1,460	2,506	697	118,386	11,288	17,890	574	9,328	1,351	211,416
M	3,180	2,397	580	116,770	11,400	18,201	543	9,482	281	211,947

<sup>1</sup>Bank of Canada deposits are averages of the juridical days in the month shown while Bank of Canada notes and Canadian dollar deposit liabilities are averages of the 4 consecutive Wednesdays ending with the second last Wednesday in the previous month. <sup>2</sup>Daily averages for period. <sup>3</sup>Mainly deposits of foreign banks. <sup>4</sup>Capital, rest fund and undivided profits as at the latest fiscal year-end. <sup>5</sup>Including issues payable in foreign currency. <sup>6</sup>Excluding Canadian day-to-day loans. <sup>7</sup>Securities purchased direct from issuer with a term of less than one year at time of issue are classified as loans. <sup>8</sup>Loans to finance purchase of Canada Savings Bonds at time of issue. <sup>9</sup>These series reflect the combination of two CANSIM series.

Source: Bank of Canada Review.

Table 3: Currency outside banks and chartered bank deposits (million dollars)

End of period	Currency outside banks			Chartered bank deposits					Currency and chartered bank deposits	
	Notes	Coin	Total	Government of Canada	Personal savings	Non-personal term and notice	Demand	Total <sup>1</sup>	Total <sup>2</sup>	Held by general public <sup>3</sup>
B	2002	2003	2001	2005	2006	2007	2008	2004	2000	2009
1981	9,525	1,070	10,596	8,824	91,338	49,226				
1982	10,265	1,128	11,392	7,733	99,339	48,665				
1981 J	8,995	1,034	10,030	2,785	81,537	41,162	15,048	140,532	150,562	147,777
J	9,269	1,047	10,315	3,202	82,884	42,554	16,583	145,223	155,538	152,336
A	9,207	1,055	10,262	4,928	84,738	44,644	15,606	149,917	160,180	155,251
S	9,178	1,061	10,239	3,878	86,767	45,401	14,886	150,932	161,171	157,293
O	9,074	1,064	10,138	4,191	88,106	44,440	14,460	151,198	161,336	157,144
N	9,124	1,067	10,190	8,066	91,914	47,049				
D	9,525	1,070	10,596	8,824	91,338	49,226				
1982 J	9,051	1,071	10,122	7,994	92,696	47,963				
F	8,969	1,069	10,038	6,672	93,983	48,666				
M	8,954	1,070	10,024	6,095	94,909	50,038				
A	9,067	1,074	10,141	4,179	95,998	49,742				
M	9,257	1,080	10,337	3,432	98,145	47,969				
J	9,582	1,091	10,673	4,943	98,663	48,333				
J	9,777	1,100	10,876	4,080	99,173	48,945				
A	9,749	1,113	10,862	2,856	99,478	50,706				
S	9,733	1,116	10,849	1,911	99,935	51,619				
O	9,708	1,117	10,825	2,431	100,343	51,120				
N	9,846	1,121	10,967	4,737	99,912	50,492				
D	10,265	1,128	11,392	7,733	99,339	48,665				
1983 J	9,843	1,128	10,971	5,998	100,056	48,414				
F	9,747	1,126	10,873	4,371	100,697	47,764				
M	9,794	1,126	10,920	4,249	100,804	48,172				
A	9,816	1,130	10,945	4,611	100,989	45,853				
M	10,014	1,134	11,149	6,003	101,398	44,395				

<sup>1</sup>Less Canadian dollar float. <sup>2</sup>Includes Government of Canada Deposits. <sup>3</sup>Excludes Government of Canada Deposits.

Source: Bank of Canada Review.

Table 4: Cheques cashed in clearing centres (million dollars)

Year and month	By selected cities												By type of account		
	Canada <sup>1</sup>	Atlantic prov- inces	Que	Ont	Man	Sask. <sup>2</sup>	Alta	B C	Montreal	Toronto	Winnipeg	Van- couver	Current	Savings	Personal chequing
D	4269	4270	4275	4276	4278	4279	4280	4281	4282	4283	4284	4285	4286	4287	4288
D	4289	4367	4295	4296	4298		4300	4301	4302	4303	4304	4305	4306	4307	4308
1981	6,681,823	114,394	1,002,751	4,222,341	197,791	69,223	555,938	519,386	842,226	3,847,301	194,795	388,267	6,419,941	175,126	86,758
1982	7,302,395	120,192	966,080	4,784,667	228,808	73,523	641,024	488,102	798,760	4,404,288	225,640	324,388	7,018,780	200,790	82,827
Unadjusted for seasonal variation															
1981 M	595,252	9,154.5	83,832.4	389,466.1	17,839.8	5,369.8	42,823.9	46,765.2	71,724	357,688	17,596	33,738	572,126	15,374	7,752
J	565,092	9,503.2	84,134.8	355,697.3	13,515.4	5,953.2	48,888.8	47,399.2	70,911	323,168	13,251	35,292	541,755	15,435	7,902
A	617,003	9,909.2	103,347.4	385,572.8	17,541.3	6,024.0	46,518.9	48,089.4	88,233	351,874	17,289	35,452	594,288	14,963	7,752
J	582,164	10,142.2	80,533.0	385,400.8	11,644.9	5,353.2	43,118.2	45,972.0	67,983	352,379	11,412	35,038	560,188	15,038	6,939
S	584,502	10,206.3	83,649.2	371,824.6	17,649.0	5,741.7	48,335.1	47,096.4	69,748	337,294	17,327	35,166	561,716	15,627	7,160
O	546,832	10,316.3	85,179.2	338,132.9	17,975.0	6,155.8	49,094.5	39,978.8	70,579	307,447	17,678	31,297	525,630	14,264	6,939
N	582,291	10,347.5	84,644.7	369,611.3	17,986.7	6,368.0	50,100.9	43,231.8	70,815	335,186	17,704	31,388	555,139	19,416	7,735
D	546,835	9,411.0	81,165.7	332,107.5	18,047.1	6,843.8	55,872.8	43,387.1	68,013	299,385	17,799	29,695	523,622	15,950	7,264
1982 J	554,201	8,699.0	75,260.0	354,208.3	18,028.5	6,324.0	49,634.5	42,046.7	62,629	323,666	17,800	28,299	531,336	15,683	7,182
F	509,438	8,721.2	75,765.3	319,311.4	16,350.8	5,633.9	45,324.8	38,331.0	61,935	289,561	16,132	25,861	487,761	15,117	6,560
M	621,444	9,876.7	87,075.7	402,432.1	17,529.5	6,621.6	58,499.5	39,408.5	72,704	370,996	17,273	26,754	597,378	17,089	6,977
A	587,527	9,677.4	80,349.3	384,666.1	16,571.1	6,392.1	54,405.5	35,465.9	66,623	353,460	16,330	27,654	563,228	17,689	6,610
M	579,341	8,784.3	79,412.8	376,895.7	17,763.1	5,995.0	50,251.2	40,239.1	65,882	346,211	17,514	27,457	554,542	17,507	7,292
J	609,354	10,482.0	82,436.1	393,552.4	18,024.6	6,865.9	56,971.6	41,021.6	68,561	361,621	17,729	27,685	584,797	17,471	7,087
J	600,509	9,395.2	87,316.2	387,334.8	16,601.9	5,706.7	50,510.1	43,643.6	72,086	355,750	16,360	27,819	576,891	16,959	6,659
A	593,133	10,178.2	82,485.3	388,124.8	17,086.0	5,533.2	51,000.7	38,725.2	69,089	357,218	16,851	26,753	570,312	16,248	6,573
S	637,774	10,354.6	78,297.1	420,084.4	20,792.7	6,435.4	56,346.5	45,463.2	64,778	388,271	20,536	27,374	614,762	16,325	6,687
O	649,408	10,546.1	76,780.7	441,959.2	20,915.0	6,040.0	51,152.1	42,015.5	62,281	411,386	20,572	25,054	627,987	14,976	6,446
N	678,514	11,505.0	80,884.9	452,120.3	25,204.8	6,394.2	58,739.5	43,665.2	66,965	417,071	24,888	26,316	651,534	19,562	7,419
D	681,752	11,971.8	80,016.7	463,977.4	23,940.0	5,581.2	58,188.1	38,076.5	65,227	429,077	23,655	27,362	658,252	16,164	7,335
1983 J	698,653	11,053.3	78,703.3	478,544.9	26,185.7	5,340.2	57,454.6	41,370.8	63,802	444,713	25,891	28,725	675,888	15,958	6,807
F	659,972	10,680.4	79,391.2	457,465.8	24,161.6	4,230.2	46,935.2	37,107.9	63,778	422,399	23,910	24,199	638,101	15,109	6,763
M	753,832	11,949.4	82,922.3	520,138.0	25,677.5	5,275.6	63,988.1	43,880.9	68,164	480,227	25,390	26,269	729,926	16,528	7,378
A	671,662	10,842.9	76,319.0	459,085.4	23,655.7	4,909.9	51,130.9	45,718.2	63,824	423,962	23,403	24,589	649,203	15,605	6,854
Adjusted for seasonal variation															
M.C.D.	3	4	4	3	5		4	4	4	4	5	4	3	5	
1981 M	595,983	9,318.7	82,656.7	385,747.9	18,187.5	..	44,585.5	49,818.2	70,668	351,828	17,845	35,284	574,482	14,185	7,316
J	540,581	8,847.0	81,538.2	346,388.6	12,322.4	..	48,544.0	46,320.2	68,953	316,143	12,092	34,336	518,584	14,736	7,261
J	602,607	9,554.0	99,884.8	373,655.7	17,221.1	..	46,688.8	45,545.3	85,358	341,450	17,048	33,281	580,132	14,939	7,536
A	631,234	10,168.4	84,372.8	434,387.9	13,236.8	..	45,151.2	48,329.8	71,064	400,815	12,994	37,903	607,781	16,139	7,314
S	590,976	10,082.9	85,855.4	370,801.8	17,575.3	..	48,734.9	49,027.7	71,944	339,345	17,261	36,564	567,682	16,265	7,029
O	535,068	10,769.0	82,519.2	329,540.8	17,205.4	..	50,042.4	38,432.2	68,997	298,507	16,906	30,030	513,988	14,074	7,006
N	575,298	10,517.2	82,754.6	363,995.7	17,521.3	..	50,481.6	41,781.5	68,726	330,785	17,266	30,469	553,158	14,839	7,301
D	509,985	8,834.3	77,908.4	309,083.3	16,813.3	..	51,121.7	40,035.0	65,629	278,467	16,583	27,350	487,652	15,296	7,037
1982 J	575,766	8,488.8	83,100.8	363,680.0	17,673.4	..	48,313.6	44,927.7	68,211	331,654	17,405	30,481	551,164	17,027	7,575
F	565,229	10,203.6	86,205.0	350,540.0	17,760.6	..	47,896.9	40,809.7	67,268	318,400	17,532	26,979	540,581	17,420	7,228
M	591,653	9,522.5	81,716.7	383,752.7	17,127.8	..	53,133.4	36,174.7	68,546	353,689	16,920	25,431	566,272	18,304	7,077
A	567,471	9,923.0	77,815.7	363,680.2	17,072.9	..	54,564.3	36,954.8	65,487	331,242	16,805	29,116	541,895	18,657	6,919
M	576,997	8,851.5	76,930.0	374,310.8	17,289.4	..	52,400.8	42,685.9	64,188	341,748	17,085	28,540	553,900	16,244	6,853
J	590,898	10,270.7	80,128.1	386,956.2	16,708.1	..	54,793.2	39,879.2	67,444	359,080	16,445	27,001	568,153	16,297	6,448
J	605,572	9,244.1	86,020.1	391,985.7	16,769.2	..	51,893.0	44,084.2	68,641	358,834	16,454	27,932	581,535	17,302	6,735
A	619,212	9,718.2	84,449.4	422,400.3	19,684.8	..	53,739.0	39,591.9	71,191	392,245	19,415	27,189	595,973	16,484	6,755
S	643,873	10,203.0	79,691.0	416,978.9	21,232.5	..	57,802.5	48,360.4	66,379	385,182	20,980	28,696	620,177	16,909	6,787
O	661,161	10,925.2	77,187.1	450,137.2	21,418.0	..	53,896.7	41,341.8	62,578	415,083	21,062	24,608	639,103	15,427	6,631
N	645,573	11,300.1	76,606.9	427,657.2	23,013.0	..	58,030.8	39,734.9	64,668	397,978	22,787	23,793	632,460	15,332	6,781
D	650,516	11,618.4	77,630.2	445,235.2	22,820.1	..	54,085.2	35,168.6	64,467	413,218	22,535	25,492	627,270	16,091	7,155
1983 J	730,557	11,089.2	86,519.2	501,196.7	25,183.2	..	58,167.2	43,839.9	69,685	465,712	24,855	31,519	706,169	17,283	7,105
F	733,702	12,145.2	87,279.1	512,409.5	25,559.5	..	50,097.2	39,570.1	69,719	474,606	25,259	25,816	709,150	17,162	7,390
M	704,291	11,644.1	77,624.9	479,976.8	24,888.6	..	57,598.2	42,028.3	64,344	438,983	24,571	29,129	679,510	17,306	7,475
A	674,964	11,264.7	77,982.1	452,773.4	25,417.4	..	50,821.3	50,863.5	65,292	416,765	25,177	26,776	651,813	15,864	7,287

Note: Components may not add to totals because rounding. Cheques drawn on the Receiver General or cheques drawn on bank deposit accounts held in the name of the Receiver General are not included in the data.

<sup>1</sup>This series covers 50 clearing house centres. With the advent of centralized data processing, bank clearing houses have been eliminated. The current allocation of cheques cashed continues to reflect what had been the previous centres; however, this comparison may not remain valid through time. <sup>2</sup>Seasonally adjusted data for Saskatchewan is not available.

Source: Cheques Cashed (61-001), Statistics Canada.



Table 5: Life insurance sales<sup>1</sup> by type and province (million dollars)

Year and month	Individual insurance <sup>2</sup>											Total, group and wholesale insurance <sup>4</sup>
	Total <sup>3</sup>	Nfld	P E I	N.S.	N.B.	Que	Ont	Man.	Sask.	Alta.	B.C.	
D	4309	4310	4311	4312	4313	4314	4315	4316	4317	4318	4319	4320
1981	43,414.02	508.26	151.34	911.08	821.97	13,577.18	14,233.11	1,629.55	1,298.32	5,652.40	4,630.81	25,815.6
1982	56,288.19	637.65	178.35	1,166.06	1,076.85	18,125.21	17,751.60	2,094.34	1,723.55	6,886.75	6,647.85	29,393.4
1981 J	2,467.48	27.06	8.42	48.87	39.67	820.82	762.38	89.24	70.35	311.56	289.11	1,463.8
F	3,030.37	33.74	9.30	67.25	58.92	985.07	991.47	96.75	74.50	395.50	317.87	2,839.4
M	3,413.53	33.63	13.04	77.93	66.90	1,125.02	1,111.58	115.44	100.43	407.68	361.88	2,339.8
A	3,402.62	39.42	11.11	76.83	69.04	1,048.14	1,116.50	138.90	105.32	437.40	359.96	1,521.6
M	3,405.25	36.19	11.97	81.02	68.85	1,103.99	1,119.87	120.35	97.89	413.67	351.45	1,466.4
J	3,851.37	45.06	14.55	84.61	69.64	1,187.13	1,275.33	150.77	106.69	518.12	399.47	2,257.1
J	3,665.00	44.64	11.69	77.96	63.42	1,138.59	1,245.03	142.93	103.38	467.31	370.05	1,564.4
A	3,078.15	37.50	12.45	60.32	56.94	944.13	1,015.10	114.66	90.55	426.70	319.80	1,689.3
S	3,557.87	44.38	11.11	70.26	70.57	1,185.77	1,124.46	131.32	104.27	450.28	365.45	2,725.3
O	4,075.63	49.23	14.09	85.71	74.12	1,314.55	1,323.69	172.28	132.73	502.02	407.21	1,851.9
N	4,457.24	54.62	17.81	81.86	89.22	1,349.27	1,448.53	154.74	152.49	597.18	511.52	2,213.5
D	5,009.51	62.79	15.80	98.46	94.68	1,374.70	1,699.17	202.17	159.72	724.98	577.04	3,883.1
1982 J	3,204.04	30.12	9.75	56.65	63.56	976.74	1,004.33	124.99	91.65	402.02	444.23	2,693.0
F	4,326.31	38.56	16.24	86.01	84.29	1,311.11	1,419.75	153.17	131.38	539.77	546.03	1,253.0
M	4,943.34	53.08	17.63	109.29	96.43	1,549.92	1,588.22	178.17	137.24	615.86	597.50	3,336.2
A	4,424.39	48.48	9.19	89.68	88.41	1,451.54	1,404.68	150.69	118.86	545.21	517.65	2,127.3
M	4,431.34	61.46	13.19	82.48	86.86	1,400.05	1,367.76	143.21	132.21	598.31	545.80	2,227.6
J	4,755.68	62.72	13.10	101.93	89.70	1,524.59	1,538.08	187.68	138.87	571.46	527.55	2,109.7
J	4,281.29	41.43	10.84	84.11	83.72	1,334.44	1,419.24	150.78	119.90	537.56	499.27	2,075.1
A	3,974.66	43.27	13.73	80.27	75.71	1,299.25	1,238.59	144.64	105.55	497.65	476.00	1,667.3
S	4,662.10	52.49	19.71	102.10	93.41	1,625.86	1,344.18	196.20	145.65	556.49	526.01	1,955.4
O	5,356.68	65.86	17.96	122.78	94.99	1,835.90	1,675.52	199.28	160.83	599.07	584.49	2,192.6
N	5,902.48	75.48	19.04	124.93	114.51	1,968.09	1,868.43	219.55	179.84	674.93	657.68	2,761.6
D	6,025.85	64.69	17.97	125.83	105.26	1,847.72	1,882.82	245.98	261.55	748.41	725.62	4,994.6

<sup>1</sup>Excluding revivals, increases, dividend additions, reinsurance acquired, credit insurance and pension bonds without insurance. Value totals are estimates projected from the sales reported by companies operating in Canada representing over 80% of new ordinary and of new group contracts. <sup>2</sup>Total new settled-for ordinary sales in Canada. Total sales figure does not include sales for Northwest Territories. <sup>3</sup>Under new or amended contracts.

Source: Monthly Survey of Life Insurance Sales in Canada, Life Insurance Marketing and Research Association, Hartford, Connecticut, U.S.A.

Table 6: Benefit payments of all life insurance companies (million dollars)

Year and quarter	Under life insurance							Total payments to policyholders and beneficiaries		
	Total	Death and accidental death claims	Disability benefits (income payments)	Matured endowments	Surrender values	Dividends to policyholders	Under annuities			
								All policies	Individual <sup>1</sup>	Group
D	4344	4345	4346	4347	4348	4349	4350	4343	4351	4352
1981	2,773.52	1,142.58	63.02	77.81	810.62	679.48	2,675.11	5,448.63	3,096.85	2,351.79
1982	3,061.79	1,219.23	70.71	73.12	961.99	736.74	2,673.31	5,735.10	3,475.83	2,259.27
1979 1	528.26	242.89	11.29	22.28	132.63	119.17	294.64	822.90	503.88	319.02
2	554.07	240.21	12.17	21.87	146.89	132.93	282.70	836.77	485.58	351.19
3	480.33	227.59	10.47	19.76	117.64	104.87	257.39	737.72	425.08	312.63
4	577.66	260.46	11.56	48.95	97.89	158.80	336.44	914.10	540.51	373.60
1980 1	577.71	248.03	11.22	21.76	145.50	151.20	408.98	986.69	644.83	341.86
2	582.82	250.78	15.87	21.93	162.43	131.81	429.07	1,011.90	647.98	363.92
3	521.59	249.44	15.10	19.02	113.73	124.30	317.04	838.63	476.81	361.82
4	684.54	284.70	23.97	25.62	176.64	173.61	337.17	1,021.68	601.48	417.55
1981 1	676.91	274.20	19.47	22.56	194.87	165.81	519.35	1,196.26	738.18	458.08
2	625.58	270.40	11.47	22.85	176.85	144.01	589.17	1,214.74	732.38	482.36
3	658.52	284.33	15.69	19.79	199.74	138.96	754.88	1,413.40	762.08	651.33
4	812.51	313.65	16.39	12.61	239.16	230.70	811.71	1,624.23	864.21	760.02
1982 1	788.46	312.35	18.08	22.12	251.46	184.45	727.76	1,516.22	978.58	537.64
2	770.66	278.62	20.48	20.39	261.78	189.39	656.67	1,427.33	908.65	518.68
3	707.01	297.99	10.51	16.99	224.34	157.18	554.73	1,261.74	747.88	513.86
4	795.65	330.27	21.63	13.62	224.41	205.72	734.15	1,529.80	840.71	689.09

Note: Components may not add to totals due to rounding.

<sup>1</sup>Includes ordinary and industrial.

Source: The Canadian Life Insurance Association.



Table 7: Security issues and retirements (per values in million Canadian dollars)

Direct and guaranteed securities												
Year and quarter	Government of Canada						Provinces <sup>3</sup>			Municipalities <sup>3</sup>		
	Funded debt <sup>1</sup>			New issues <sup>2</sup>	Retirements <sup>2</sup>	Gross new issues delivered <sup>4</sup>	Retirements	Net new issues <sup>4</sup>	Gross new issues delivered	Retirements	Net new issues	
	Direct outstanding	Guaranteed	Total outstanding									
	B	2402	2401									2400
1981	92,918	176	93,094	2,750	1,306	15,066	2,634	12,432	882	521	361	
1982	111,897	170	112,065	3,475	875	15,768	2,549	13,219	1,351	445	906	
1979 2	63,808	492	64,301	1,800	910	3,047	415	2,632	264	153	111	
3	65,813	492	66,306	2,000	-	1,215	939	276	236	140	96	
4	68,641	488	69,128	2,800	1,192	2,284	595	1,690	389	168	221	
1980 1	70,845	488	71,332	2,850	944	2,446	530	1,917	197	139	58	
2	73,100	488	73,588	2,750	-133	4,053	526	3,527	244	179	64	
3	75,867	488	76,354	2,050	267	1,803	639	1,164	366	172	195	
4	79,983	481	80,464	3,200	1,255	2,867	834	2,033	282	160	122	
1981 1	81,915	181	82,096	1,550	-	2,819	562	2,257	89	149	-60	
2	81,864	181	82,045	1,200	1,000	3,279	634	2,645	309	158	151	
3	83,177	181	83,358	-	-	3,754	416	3,338	88	72	16	
4	92,918	176	93,094	-	306	5,214	1,022	4,192	396	142	254	
1982 1	91,944	176	92,120	825	-	4,345	784	3,561	299	84	215	
2	93,779	176	93,955	550	-	3,291	496	2,795	294	137	157	
3	97,196	176	97,374	850	-	4,409	637	3,772	335	82	253	
4	111,897	170	112,100	1,250	875	3,723	632	3,091	423	142	281	
1983 1	115,257	170	115,426	700	700	5,702	507	3,017	185	131	54	
Year and quarter	Corporate bonds <sup>3</sup>			Other bonds and debentures <sup>3,5</sup>			Preferred stocks <sup>6</sup>			Common stocks <sup>6</sup>		
	Gross new issues delivered		Net new issues	Gross new issues delivered		Net new issues	Gross new issues delivered		Net new issues	Gross new issues delivered		Net new issues
	Retirements			Retirements			Retirements			Retirements		
B	3010	3032	3054	3019	3041	3063	3013	3035	3057	3016	3038	3060
1981	8,549	2,444	6,104	152	112	42	4,073	526	3,547	3,860	1,038	2,823
1982	7,308	2,432	4,876	362	117	246	2,753	28	2,637	1,422	104	1,319
1979 2	1,211	459	753	18	16	1	681	34	647	797	19	778
3	1,377	287	1,090	17	8	9	555	29	526	853	14	839
4	558	660	-102	36	70	-34	315	36	278	744	13	731
1980 1	1,316	409	906	13	11	2	489	40	449	603	109	494
2	1,557	451	1,106	25	5	19	731	73	658	1,031	108	923
3	1,455	400	1,055	178	18	160	463	40	423	786	107	679
4	1,408	770	638	48	14	34	1,152	123	1,029	825	107	718
1981 1	1,777	375	1,401	110	31	80	844	187	656	1,210	170	1,040
2	2,194	555	1,639	16	25	-9	1,307	115	1,192	1,460	170	1,290
3	1,345	483	-861	-	26	-26	992	130	863	546	170	376
4	3,233	1,031	2,203	26	30	-3	930	94	836	644	528	117
1982 1	2,339	489	1,850	-	32	-32	579	24	554	195	26	170
2	1,506	891	615	174	27	148	455	26	428	315	26	289
3	2,236	555	1,681	128	10	118	480	39	441	208	26	182
4	1,227	497	730	60	48	12	1,239	24	1,214	704	26	678
1983 1	1,376	504	872	13	23	-11	253	-	253	814	-	814

Note: Components may not add to totals due to partial revisions

<sup>1</sup>End of period. <sup>2</sup>Excluding Treasury Bills, Canada Savings Bonds and other non-market issues. <sup>3</sup>Figures are subject to revision. Series cover all publicly announced issues and some private placements not publicly announced. Notes with an original term to maturity of over one year. <sup>4</sup>Includes Canadian Pension Plan series bonds issued by the provinces and their agencies and purchased by the C.P.P. Investment Fund. <sup>5</sup>Consists of issues of Canadian religious and other institutions and Canadian dollar issues of foreign debtors. <sup>6</sup>Allowance for the take-over of Nova Scotia Light & Power common shares.

Source: Bank of Canada Review.

Table 8: Stock exchange statistics

Year and month	Montreal stock exchange		Toronto stock exchange						Three month treasury bill yield <sup>2</sup>	Long-term government of Canada bond yield
	Combined volume	Value of shares traded	Shares traded			Value of shares traded				
			Indus-trials	Mining and oils	Combined volume	Indus-trials	Mining and oils	Combined value		
Thousands	Million dollars	Thousands			Million dollars			Percentage		
D	4551	4552	4555	4556	4557	4558	4559	4560	B14001	B14013
1981	205,974	3,350.2	872,399	637,874	1,510,274	20,136.4	4,957.8	25,094.2	17.78	15.22
1982	208,181	2,773.5	1,002,937	573,769	1,576,706	14,923.3	2,746.9	17,670.2	13.83	14.26
1981 J	13,538	259.3	92,524	48,131	140,655	2,297.4	521.7	2,819.1	18.83	15.03
J	15,547	312.2	46,568	76,892	123,460	1,916.8	526.0	2,442.8	19.27	17.07
A	16,148	269.3	77,332	40,117	117,449	1,682.6	389.5	2,072.1	20.85	16.77
S	15,664	234.8	94,340	58,569	152,909	1,708.7	420.2	2,128.9	19.70	17.66
O	14,439	217.7	59,539	37,182	96,721	1,224.3	211.8	1,436.1	18.19	16.66
N	15,231	209.8	71,149	46,107	117,256	1,457.3	261.7	1,719.0	15.87	14.32
D	13,815	151.0	58,300	62,384	120,684	980.1	317.5	1,297.6	14.81	15.27
1982 J	12,443	181.3	57,968	34,593	92,561	1,037.1	195.0	1,232.1	14.47	15.94
F	17,988	252.1	55,925	32,064	87,989	893.6	149.6	1,043.2	14.55	15.01
M	19,523	275.8	73,579	39,727	113,306	1,190.4	178.7	1,369.1	14.83	15.06
A	13,598	180.1	64,548	31,799	96,347	977.7	135.9	1,113.6	15.07	14.75
M	14,598	238.4	70,650	26,944	97,594	1,133.2	122.9	1,256.1	15.08	14.72
J	15,493	184.5	69,953	33,557	103,510	904.9	134.0	1,038.9	16.06	16.03
J	11,658	144.5	50,794	30,136	80,930	678.4	116.3	794.7	15.82	15.62
A	19,974	274.7	90,218	48,359	138,577	1,359.9	241.5	1,601.4	14.42	13.96
S	18,686	331.5	99,479	63,487	162,966	1,976.4	322.1	2,298.5	13.15	13.48
O	20,898	255.7	124,913	83,571	208,484	1,646.8	417.2	2,064.0	11.54	12.63
N	25,245	253.6	158,512	77,864	236,376	1,822.4	366.9	2,189.3	10.72	12.18
D	18,077	201.3	86,398	71,668	158,066	1,302.5	366.8	1,669.3	10.25	11.69
1983 J	33,793	361.0	130,641	137,906	268,547	1,943.1	739.6	2,682.7	9.53	12.28
F	26,207	359.6	106,347	80,472	186,819	1,807.2	627.1	2,434.3	9.40	11.80
M	23,317	345.7	111,237	62,596	173,833	1,889.9	435.5	2,325.4	9.21	11.70
A	22,402	373.3	119,580	52,954	172,534	2,050.1	365.8	2,415.9	9.22	11.18
M	26,593	430.6	147,272	103,014	250,286	2,340.8	705.3	3,046.1		

Note: Components may not add to totals due to rounding differences.

<sup>2</sup>Average of weekly rates.

Sources: Monthly Review, Montreal and Canadian Stock Exchanges; Toronto Stock Exchange Review and Bank of Canada.

Table 9: Federal government budgetary revenues<sup>1</sup> (million dollars)

Fiscal year or month	Personal income tax	Corporation income tax	Taxes on interest and dividends going abroad	Excise taxes		Excise duties	Custom import duties	Estate tax	Postal revenue	Return on investments	Miscellaneous non-tax revenues	Total budgetary revenues	Budgetary surplus or deficit <sup>3</sup>
				Sales tax	Other excise taxes <sup>2</sup>								
D	4579	4581	4582	4583	4584	4585	4586	4587	4588	4589	4590	4591	4592
1980-81	19,837	8,133	867	5,882	1,602	1,279	3,188	99	1,109	4,130	842	46,731	-12,816
1981-82	24,046	8,892	1,108	6,621	2,079	1,175	3,439	595	479	5,095	1,018	54,547	-12,578
1981-82 A	869	429	54	282	105	75	299	7	91	294	27	2,532	-2,228
M	2,163	671	54	600	212	95	226	55	90	169	53	4,388	-304
J	1,717	716	67	483	174	120	352	4	93	492	122	4,340	-794
J	1,937	686	86	576	229	92	258	3	-	286	70	4,223	-1,293
A	1,913	696	56	614	172	70	309	216	84	187	2	4,319	-672
S	2,198	609	79	606	181	121	363	101	75	617	354	5,304	-229
O	2,337	729	106	645	242	116	272	108	35	432	45	5,067	-738
N	2,271	574	69	610	245	113	306	60	-	231	47	4,526	-913
D	2,082	657	50	525	229	106	251	2	-	860	70	4,832	-978
J	2,713	805	206	521	168	67	242	8	11	201	56	4,998	-595
F	1,801	605	91	493	223	88	214	3	-	18	48	3,584	-1,476
M	2,045	1,715	190	666	-101	112	347	28	-	1,308	124	6,434	-3,152
1982-83 A	1,135	512	94	245	65	82	214	10	-	223	25	2,605	-2,699
M	2,945	572	148	517	213	95	227	54	-	314	41	5,126	-178
J	1,495	622	125	507	247	100	213	11	-	394	98	3,812	-2,066
J	2,349	705	95	554	90	125	361	4	-	697	59	5,039	-2,046
A	2,207	497	111	564	198	83	218	3	-	222	46	4,149	-1,691
S	1,982	517	136	526	199	113	177	4	-	373	50	4,077	-1,967
O	2,563	526	102	556	193	118	222	2	-	286	61	4,629	-1,371
N	2,356	555	92	583	186	138	240	3	-	213	74	4,440	-2,102
D	2,155	442	136	522	193	120	202	2	-	727	65	4,564	-2,708
J	2,977	617	230	500	221	85	211	10	-	221	69	5,141	-1,322
F	2,146	461	120	463	194	85	223	2	-	19	47	3,760	-2,349
M	2,271	1,578	384	425	237	71	172	8	-	1,118	69	6,333	-828

<sup>1</sup>This statement includes only receipts relating to budgetary revenue. Excluded are non-budgetary revenues such as Old Age Security Fund taxes, Prairie Farm Assistance Act levies, employer and employee contributions to government-held funds (Unemployment Insurance, Superannuation etc.), interest on government-held funds, and taxes collected on behalf of and transferred to other governments. <sup>2</sup>Beginning in December 1973, this category includes oil export tax. <sup>3</sup>March includes supplementary payments arising from the closing of the accounts

Source: Department of Finance.

Table 10: Budgetary expenditures by principal classes<sup>1</sup> (millions dollars)

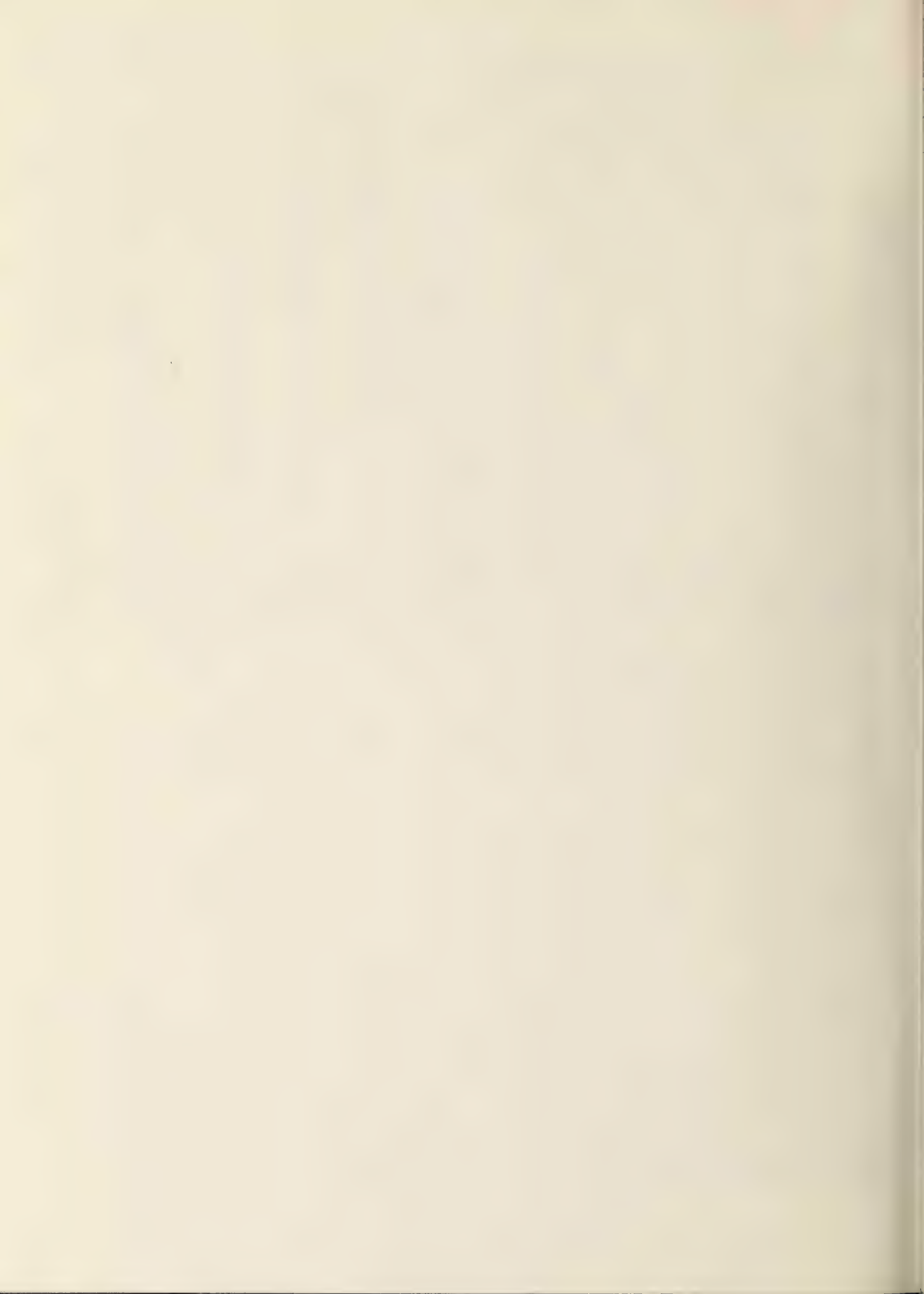
Fiscal year or month	Department of national defence	Public debt charges	Fiscal transfer & contracting-out payments to provinces	National health and welfare		Agriculture	Post office	Public works	Transport	Veterans affairs	Other departments	Total budgetary expenditures
				Family allowances	Other welfare disbursements							
D	5130	5131	5132	5133	5134	5135	5136	5137	5138	5139	5140	5129
1980-81	5,078	10,686	3,788	1,849	13,943	881	1,597	1,883	2,640	1,006	14,124	58,813
1981-82	6,028	15,168	4,535	2,020	15,927	1,125	1,119	2,188	2,279	1,140	16,419	64,919
1981-82 A	214	991	294	164	1,245	38	93	90	157	83	1,391	4,760
M	355	1,024	300	164	1,255	53	123	183	87	87	1,061	4,692
J	435	1,046	286	163	1,280	73	174	162	138	92	1,285	5,134
J	463	1,155	325	163	1,306	82	78	163	185	95	1,501	5,516
A	457	1,081	331	162	1,063	71	91	141	145	89	1,360	4,991
S	488	1,169	328	162	1,501	196	146	171	150	94	1,028	5,533
O	568	1,136	589	163	1,314	160	158	145	267	92	1,213	5,805
N	483	1,493	324	157	1,333	92	63	147	179	94	1,074	5,439
D	512	1,361	322	167	1,335	76	66	174	243	97	1,457	5,810
J	435	1,108	427	177	1,333	87	288	316	115	97	1,210	5,593
F	457	1,258	414	201	1,323	72	-263	138	140	101	1,219	5,060
M	1,161	2,346	595	177	1,510	125	102	358	473	119	2,620	9,586
1982-83 A	271	1,353	384	184	1,344	48	-49	78	268	93	1,330	5,304
M	430	1,425	392	185	1,377	60	5	128	191	97	1,014	5,304
J	495	1,238	401	184	1,387	66	57	190	222	99	1,539	5,878
J	742	1,428	756	183	1,409	91	13	152	216	105	1,990	7,085
A	497	1,287	389	235	1,383	69	-1	214	280	108	1,379	5,840
S	505	1,442	388	131	1,417	64	-	227	238	105	1,528	6,044
O	537	1,488	385	182	1,432	75	9	279	140	103	1,370	6,000
N	676	1,685	465	183	1,424	143	-6	235	178	107	1,452	6,542
D	573	1,569	402	182	1,435	81	57	74	286	108	2,505	7,272
J	451	1,369	400	193	1,531	79	59	349	213	111	1,708	6,463
F	528	1,210	404	194	1,527	90	6	157	191	111	1,691	6,109
M	785	1,280	616	193	1,512	66	101	526	213	115	1,754	7,161

Figures are rounded and may not add to totals shown.

<sup>1</sup>For comparative purposes figures may differ from those previously reported to reflect changes in accounting during 1973-74

Source: Department of Finance.













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